

Since it was established in 1987, PLANAM has not only been loyal to its Herzebrock-Clarholz location but also to its employees and partners.



Personal service

A telephone call often helps o solve problems quickly and easily. You can therefore call us from Monday to Friday between Bam and 5pm.



shing in minimum quantities too

There is no need for you to wait for personalised goods to be sent from abroad. Thanks to our PLANAM Individual finishing service in Herzebrock-Clarholz, we can finish workwear to order straight away and deliver the goods quickly from as little as just one item. If you hav any questions about the topics of finishing and certification, we will be happy to provide you with advice and support.

Fast deliver

18,750 pallet bays in a warehouse space amounting to 20,000 m2 guarantee our abilit to supply goods at all times... if you order by 2pm, your goods will be with you or your customers on the following day.



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NOTE!

The items included in the original Junior and Children's ranges can now be found with Basalt Neon (page 255) and BW 290 Kids (page 498).

A-Z

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APPLICATIONS

The PLANAM range is large and contains suitable workwear for a number of occupations. The only question is: which range is right for which occupation? We have structured our range according to the application area to help you find the right product for your needs.

Each application area lists the occupations and the matching PLANAM product ranges. Bricklayers, for instance, can find suitable products for their work in the "Building industry" area — quickly and easily.

Please note that these lists are not exhaustive. If your occupation is not listed in a specific application area, and you're not sure which product ranges are right for you, just get in touch. We are also happy to advise you on any questions regarding certified workwear that must meet required standards due to work being done in hazardous areas.

You can call us from Monday to Friday, 8 am to 5 pm. Phone: +49(0)5245-86060

New!

All product pages show the suitable application areas with pictograms.





BUILDING INDUSTRY

Architect, construction finishing worker, digger operator, construction plant operation, building industry, building engineer, building inspector, building and object coater, masonry waterproofer, concrete and steel worker, floor layer, well builder, roofer, screed layer, window fitter, fireplace and chimney fitter, tiler, slab and mosaic layer, scaffolder, glazier, building construction worker, crane operator, bricklayer, metal worker, natural stone machinist, pipe fitter, plumber, structural engineer, stone setter, stone mason, stone sculptor, drywall fitter, surveyor, insulator

| Accessories | 607 |
|-------------------------|-----|
| Basalt | 231 |
| Basalt Neon | 255 |
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| DuraWork | 277 |
| Functional underwear | 585 |
| Highline | 313 |
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| Plaline | 367 |
| Plaline High visibility | 127 |
| PLANAM Stretchline | 207 |
| Shirts | 567 |
| Tristep | 423 |
| Visline | 347 |
| Women's | 547 |



Accessories

METAL INDUSTRY

Container and apparatus builder, gunsmith, electronic engineer for machine and drive technology, metal technology specialist, bicycle mechanic, precision mechanic, mechatronic technician, metal wind instrument maker, metalworker, precision toolmaker, machinist

| Accessories | / טט |
|-------------------------|------|
| Basalt | 231 |
| Basalt Neon | 255 |
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| DuraWork | 277 |
| Functional underwear | 585 |
| Heat/welding protection | 053 |
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| Plaline | 367 |
| PLANAM Stretchline | 207 |
| Shirts | 567 |
| Tristep | 423 |
| Visline | 347 |
| Weld Shield | 039 |
| | |



607



Loader/unloader, bookbinder, brush maker, gem cutter, warehouse logistics specialist, warehouse operator, driver, manufacturing/industry, building management, vehicle driver, courier, warehouse, logistics, machine and plant operator, print media technology, screen printing media technology, saddler, sign and illuminated sign maker, sail maker, rope maker, forklift driver, process mechanic for plastic and rubber technology

| Accessories | 607 |
|--------------------------------|-----|
| Basalt | 231 |
| Basalt Neon | 255 |
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| Cold storage/Freezing facility | 143 |
| DuraWork | 277 |
| Food | 519 |
| Functional underwear | 585 |
| Highline | 313 |
| High visibility | 071 |
| MG 260 | 443 |
| MG 290 | 459 |
| Norit | 167 |
| Plaline | 367 |
| Plaline High visibility | 127 |
| PLANAM Stretchline | 207 |
| Shirts | 567 |
| Tristep | 423 |
| Visline | 347 |
| Women's | 547 |
| | |



INSTALLATION / ELECTRICAL / BUILDING SERVICES

Plant mechanic for plumbing, heating and air conditioning, electrician, communication technician, plumber, installer, mechatronic technician for refrigeration technology, furnace and air heating, roller shutter and sun protection mechatronic technician, system electronics technician

| Accessories | 607 |
|----------------------|-----|
| Basalt | 231 |
| Basalt Neon | 255 |
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| DuraWork | 277 |
| Functional underwear | 585 |
| Highline | 313 |
| Major Protect | 017 |
| MG 260 | 443 |
| MG 290 | 459 |
| Norit | 167 |
| Plaline | 367 |
| PLANAM Stretchline | 207 |
| Shirts | 567 |
| Tristep | 423 |
| Visline | 347 |
| | |





MUNICIPAL SERVICES / ROAD CONSTRUCTION

Waste disposal worker, firefighter, infrastructure, canal builder, pilot, emergency doctor, car park attendant, police officer, test engineer, medic, pest control worker, school crossing guard, security, road construction, street cleaner, route inspector, civil engineer, event technician, security guard

| High visibility | 071 |
|-------------------------|-----|
| Major Protect | 017 |
| Plaline High visibility | 127 |



GARDEN / LANDSCAPING

Forestry, garden landscaping, gardener, landscaper, paver

| Accessories | 607 |
|-------------------------|-----|
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| Functional underwear | 585 |
| Highline | 313 |
| High visibility | 071 |
| MG 260 | 443 |
| MG 290 | 459 |
| Norit | 167 |
| Plaline | 367 |
| Plaline High visibility | 127 |
| Shirts | 567 |
| Visline | 347 |
| Women's | 547 |
| | |



PAINTING / LACQUERING

Vehicle painter, plasterer, interior decorator, lacquerer, painter, fettler, plasterer, drywaller

| Accessories | 607 |
|-------------|-----|
| BW 270 | 503 |
| BW 290 | 475 |
| Canvas 320 | 397 |
| Highline | 313 |
| MG 260 | 443 |
| MG 290 | 459 |
| Norit | 167 |
| Plaline | 367 |
| Shirts | 567 |
| | |



WOOD INDUSTRY

Boat builder, roofer, wood turner, ivory carver, wood and building protection work specialist, wood sculptor, wooden instrument maker, wooden toy maker, wood and building protection worker, furniture maker, furniture assembler, organ and harmonium maker, parquet layer, carpenter, joiner, cabinet maker

| ccessories | 607 |
|-------------------|-----|
| W 270 | 503 |
| W 290 | 475 |
| anvas 320 | 397 |
| luraWork | 277 |
| lighline | 313 |
| 1G 260 | 443 |
| 1G 290 | 459 |
| lorit | 167 |
| laline | 367 |
| LANAM Stretchline | 207 |
| hirts | 567 |
| ristep | 423 |
| isline | 347 |
| | |







CAR / AUTOMOTIVE ENGINEERING

Car mechanic, car body and vehicle construction mechanic, master car mechanic, construction mechanic, vehicle mechatronic technician, agricultural and construction machinery mechatronic technician, mechanic, two-wheeler mechanic, two-wheeler mechanic technician

| Accessories | 607 |
|-------------------------|-----|
| Canvas 320 | 397 |
| Heat/welding protection | 053 |
| Highline | 313 |
| High visibility | 071 |
| Plaline High visibility | 127 |
| Visline | 347 |



COLD STORAGE / FROZEN STORAGE

Special clothing for professions in freezing environments, e.g. picker, loading and unloading, warehouse logistics specialist

| Accessories | 607 |
|--------------------------------|-----|
| Cold storage/Freezing facility | 143 |
| Functional underwear | 585 |





FOOD

Baker, brewer and maltster, specialist food salesperson, butcher, confectioner, miller (process technologist in the milling and animal feed industry)

| Accessories | 607 |
|--------------------------------|-----|
| Cold storage/Freezing facility | 143 |
| Food | 519 |



CHEMISTRY / OIL

Chemical-oil industry, mechanic for tyre and vulcanisation technology

| Major Protect | 017 |
|---------------|-----|
| Wald Shiald | USO |



HEAT / WELDING PROTECTION

Metal and bell founder, surface coater, welder

| Heat/welding protection | 053 |
|-------------------------|-----|
| Major Protect | 01 |
| Weld Shield | 039 |



HEALTH / HYGIENE

Hairdresser, building cleaner, beautician, laboratory / pharmacy / medical practice, orthopaedic shoemaker, orthopaedic technology mechanic, cleaner, textile cleaning / processing, dental technician

| Food | 519 |
|---------|-----|
| Women's | 547 |



LEISURE

DIY, climbing, hiking

| Accessories | 607 |
|-------------------------|-----|
| Casual | 295 |
| Functional underwear | 585 |
| High visibility | 071 |
| Norit | 167 |
| Plaline High visibility | 127 |
| PLANAM Stretchline | 207 |
| Shirts | 567 |



CHILDREN

| Basalt Neon | 255 |
|-------------|-----|
| BW 290 | 475 |
| Norit | 167 |





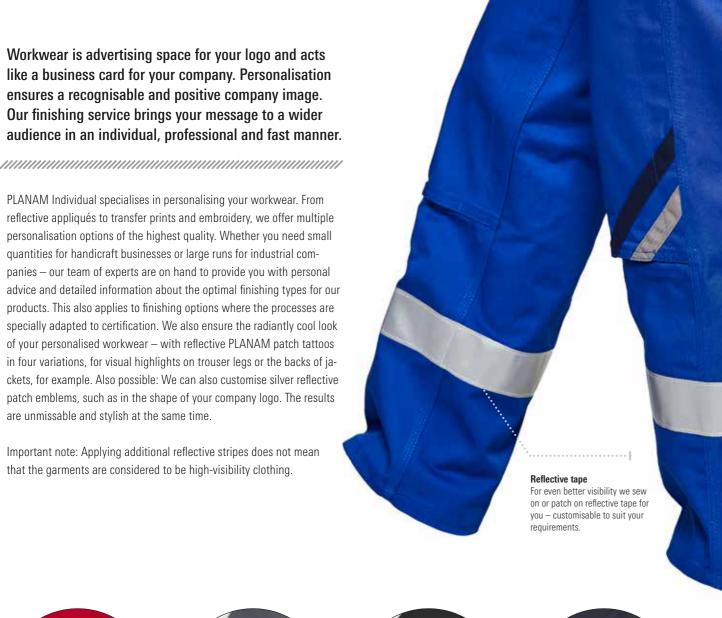


PERSONALISATION IN THE BLINK OF AN EXE

Workwear is advertising space for your logo and acts like a business card for your company. Personalisation ensures a recognisable and positive company image. Our finishing service brings your message to a wider audience in an individual, professional and fast manner.

PLANAM Individual specialises in personalising your workwear. From reflective appliqués to transfer prints and embroidery, we offer multiple personalisation options of the highest quality. Whether you need small quantities for handicraft businesses or large runs for industrial companies – our team of experts are on hand to provide you with personal advice and detailed information about the optimal finishing types for our products. This also applies to finishing options where the processes are specially adapted to certification. We also ensure the radiantly cool look of your personalised workwear – with reflective PLANAM patch tattoos in four variations, for visual highlights on trouser legs or the backs of jackets, for example. Also possible: We can also customise silver reflective patch emblems, such as in the shape of your company logo. The results are unmissable and stylish at the same time.

Important note: Applying additional reflective stripes does not mean that the garments are considered to be high-visibility clothing.





Motive "Brush" Product no. 9901401 Measurements: approx. 25 x 9,5 cm



Motive "Wedge" Product no. 9901404 Measurements: approx. 2,5 x11,5 cm



Motive "Square" Product no. 9901402 Measurements: approx. 25 x 7,5 cm



Motive "Bubble Product no. 9901403 Measurements: approx. 25 x 8,5 cm









ALL PRODUCT RANGES 2022/2023



HIGH-TECH IN ACTION

Whether involving electricity, arc flashes, flying sparks, welding beads, heat or flames — in some areas of application, things get hot every day. Even a single spark can cause an explosion in the workplace. The protective clothing of our multi-standard compliant range — Major Protect — acts as a reliable barrier between you and the source of danger.

For example, the fabric used in the EN 1149-5 certified range consists of antistatic fibres and is also equipped with a grid pattern — high-tech material that prevents electrostatic charging of the clothing. The result: optimum protection against possible flying sparks and arcing faults. In addition, the material is flourocarbon finished, creating a kind of lotus effect on its surface. This means that welding beads cannot burn through the outer shell — no chance, not even for heat and flames. This is ensured by the flame-retardant fabric, which nips hot hazards in the bud. A collection made true to the motto: "Passionate about occupational safety" — certified according to EN ISO 11611 KI. 1-A1 and EN ISO 11612 A1, B1, C1, E3 and F1.

And, last but not least, the range is also available in a high-visibility version, which also ensures maximum visibility.





THE RIGHT **CHEMISTRY**

When the chemistry between man and workwear needs to be right, while conquering the hazards of everyday work, our multi-standard compliant Major Protect range is the only right choice.

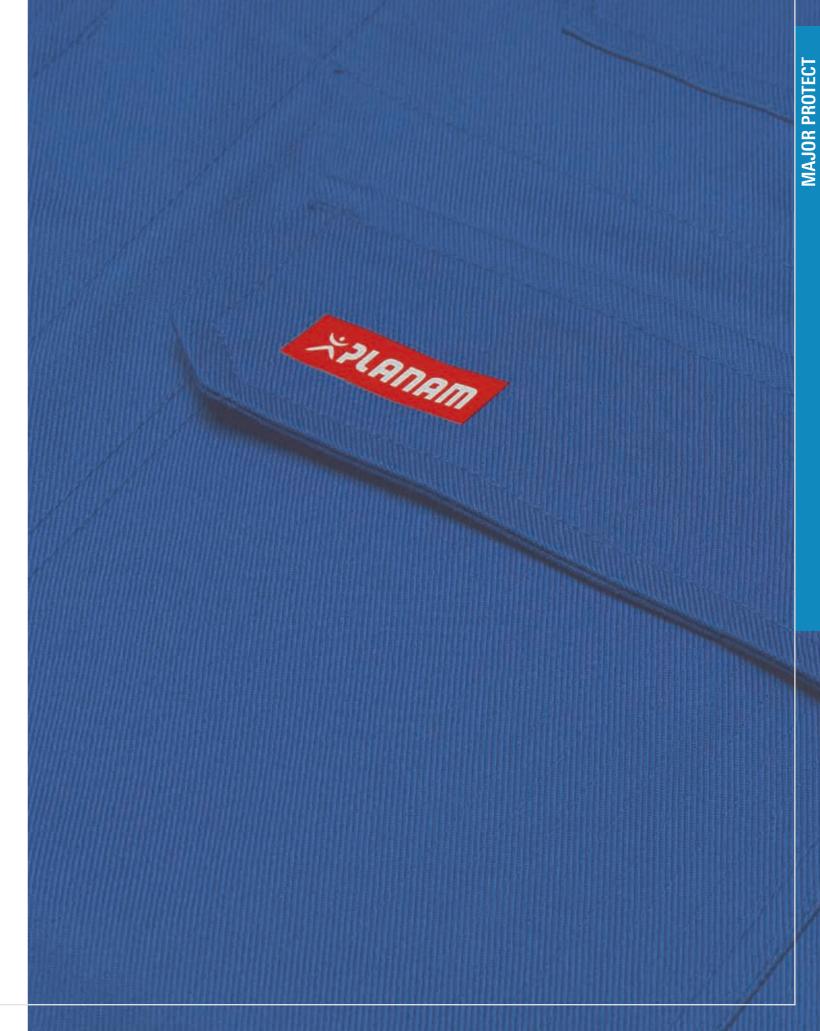
Hazard zone – chemical and petrochemical industry: Oil and all kinds of chemicals are handled here, while liquid aerosols in the form of splashes and sprays are found in the air. If only the dangers would just roll off the clothes like water off a duck's back, right? That is exactly why we have equipped the outer shell with a finish that protects you from chemical splashes and the like - according to the specifications of EN 13034 Type 6.

> In order to maintain the certified protection, the workwear must be re-coated every time it is washed. The corresponding washing additive Hydrob FC (Art. No. 9940011) is available from us in 10 kg containers.





| | MAJOR PROTECT HIGH VISIBILITY | MAJOR PROTECT |
|----------------------|---|---|
| MATERIAL | 64 % cotton, 35 % polyester, 1 % carbon fibres, 2/2 diagonal twill (weight approx. 370 g/m²) anti-static, flame-retardant and flourocarbon finished | 64 % cotton, 35 % polyester, 1 % carbon fibres, 2/2 diagonal twill (weight approx. 370 g/m²) anti-static, flame-retardant and flourocarbon finished |
| DESIGN | Reflective tape, Reflective material silver | |
| COLOURS | yellow/royal blue | royal blue/grey |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 |
| CARE INSTRUCTIONS | The protective clothing must be re-coated every time it is washed. Hydrob FC washing additive (Art.Nr. 9940011) can be purchased from us in a 10 kg container. Max. 5 washes | The protective clothing must be re-coated every time it is washed. Hydrob FC washing additive (Art.Nr. 9940011) can be purchased from us in a 10 kg container. Max. 5 washes |





High Visibility Jacket





APPLICATIONS











Welding beads won't get lost in your pockets thanks to the protruding pocket flaps

EXTRAS

- + front opening with buttons
- + 2 chest pockets with flaps
- + front pockets with flaps
- + 2 reflective strips around the stomach and the sleeves

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



Cl. 1, A1







+ A1:2009

Type 6







UV STANDARD 801 +A1:2016

Note: Complete protection is only guaranteed when the clothing is worn as a suit.

A1, B1, C1



yellow/royal blue



High Visibility Trousers





360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Always have your important tools to hand thanks to the ruler pocket

EXTRAS

- + button waistband and fly
- + 2 vertical front pockets
- + 1 thigh pocket with flap on the left
- + 1 ruler pocket with flap on the right
- + 2 rear pockets with flaps
- + 2 reflective stripes around each leg

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



Cl. 1, A1





A1, B1, C1

Note: Complete protection is only guaranteed when the clothing is worn as a suit.



+ A1:2009

Type 6





APC=1



EN ISO 20471:2013 +A1:2016



yellow/royal blue



High Visibility Dungarees



APPLICATIONS













Perfect fit thanks to the high back with braces



Greater freedom of movement thanks to the waistband adjustment on the sides

EXTRAS

- + waistband adjustment using buttons
- + button fly
- + clip buckles
- + stretchy back
- + bib pocket with flap
- + 1 thigh pocket with flap on the left
- + 2 rear pockets with flaps
- + 2 vertical front pockets
- + 2 reflective stripes around each leg

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



Cl. 1, A1



A1, B1, C1



+ A1:2009

Type 6









+A1:2016



Note: Complete protection is only guaranteed when the clothing is worn as a suit.



yellow/royal blue

Jacket 1-layer







360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Contents remain safe and secure thanks to the protruding **pocket**

EXTRAS

- + front opening with buttons
- + 2 chest pockets with flaps
- + 2 front pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





A1, B1, C1, E3, F1





EN 13034:2005

+ A1:2009 Type 6





Note: Complete protection is only guaranteed when the clothing is worn as a suit.



5200 royal blue/grey



Jacket TDL







360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Contents remain safe and secure thanks to the protruding **pocket**

EXTRAS

- + double layer of fabric on the front and in sleeve sections
- + front opening with buttons
- + 2 chest pockets with flaps
- + 2 front pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS









+ A1:2009

Type 6





EN ISO 11611:2015 EN ISO 11612:2015 A1, B1, C1, E3, F1

APC=1 APC=2 in doublelayer sections

Note: Complete protection is only guaranteed when the clothing is worn as a suit.



5210 royal blue/grey



Trousers





360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Everything in its place: the ruler pocket keeps your important tools to hand at all times

EXTRAS

- + button waistband and fly
- + 2 vertical front pockets
- + 1 thigh pocket with flap on the left
- + 1 ruler pocket with flap on the right
- + 2 rear pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





Cl. 1, A1



A1, B1, C1, E3, F1

IEC 61482-2 APC=1



Type 6





Note: Complete protection is only guaranteed when the clothing is worn as a suit.



5220 royal blue/grey



Dungarees







360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Perfect fit thanks to the high back with braces



Adjustable thanks to the elastic in the waistband



Greater freedom of movement thanks to the adjustment options on the sides

EXTRAS

- + waistband adjustment using buttons
- + button fly
- + clip buckles
- + elasticated back
- + bib pocket with flap
- + 1 thigh pocket with flap on the left
- + 2 rear pockets with flaps
- + 2 vertical front pockets

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS











Type 6





EN ISO 11611:2015 EN ISO 11612:2015 A1, B1, C1, E3, F1

IEC 61482-2

+ A1:2009

Note: Complete protection is only guaranteed when the clothing is worn as a suit.



5230 royal blue/grey

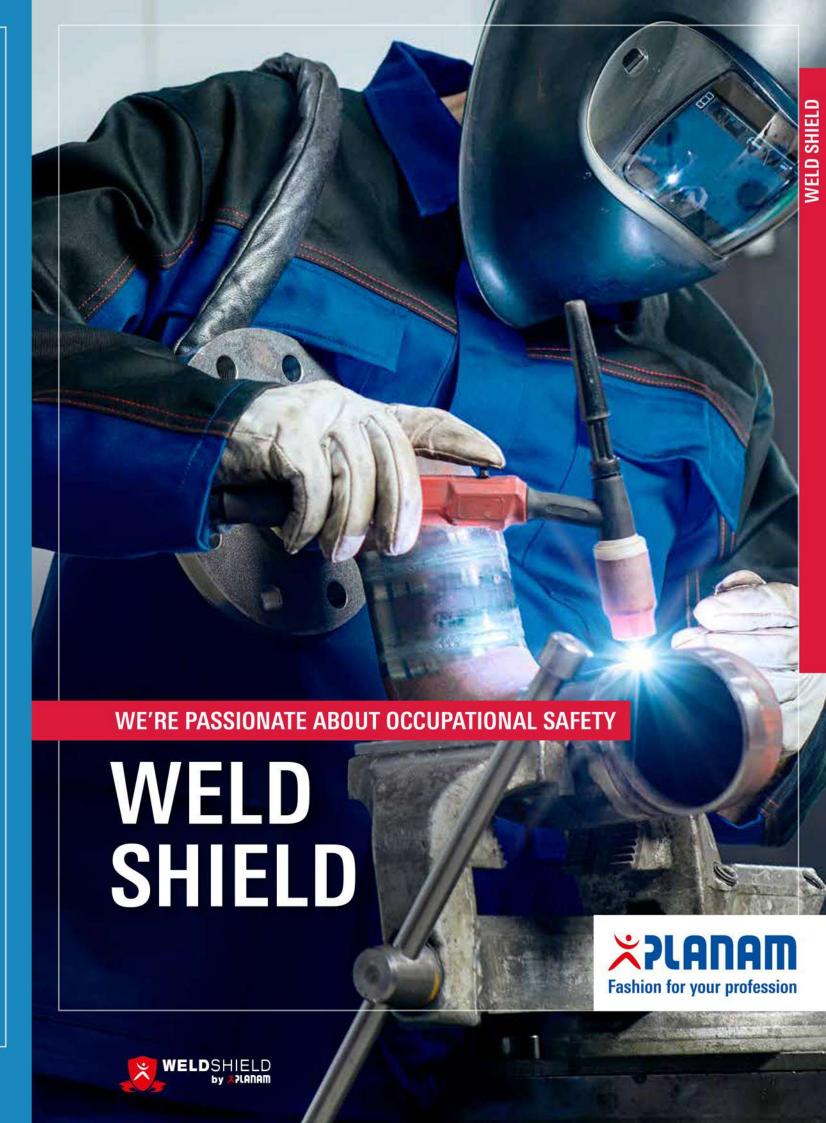


MEN'S

| High Visibility Jacket | yellow/royal blue | 5202 |
|----------------------------------|-------------------|---------|
| High Visibility Trousers | yellow/royal blue | 5222 |
| High Visibility Dungarees | yellow/royal blue | 5232 |
| Jacket 1-layer | royal blue/grey | 5200 |
| Jacket TDL | royal blue/grey | 5210 |
| Trousers | royal blue/grey | 5220 |
| Dungarees | royal blue/grey | 5230 |
| Washing additive Hydrob FC | 10 kg container | 9940011 |











EFFECTIVE SHIELD

Tricky situations? No problem!
PLANAM has the right range for you –
Weld Shield.

Our red hot collection keeps every hot hazard at bay — whether it's soldering, welding or working on an open flame. No chance of burning when in contact with fire thanks to a flame-retardant fabric and chemical finish. This is guaranteed by our EN ISO 11612 A1, B1, C1, E3, F1 and EN 1149-3 and EN 1149-5 certified collection. And, last but not least, pockets offer sufficient storage space and protection through protruding flaps.



Heat-resistant, flame-retardant and antistatic material made of 84% cotton, 15% polyester and 1% carbon fibre. Certified according to EN ISO 11611:2015 KI.1, A1



Robust material

Easy care and suitable for tumble drying







WORKWEAR

MATERIAL 84 % cotton, 15 % polyester, 1 % carbon fibres anti-static fibres, (weight approx. 365 g/m²) anti-static, flame-retardant finish COLOURS grey/black, royal blue/black CLOTHING Normal sizes SIZES 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110

CARE













Jacket











360° View this item from all angles under "Products" at planam.de

APPLICATIONS













Protect your smartphone in the mobile phone pocket

EXTRAS

- + front closure with covered press studs
- + 2 chest pockets with flaps
- + 1 mobile phone pocket on the right
- + 2 side patch pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







A1, B1, C1, E3, F1





Note: Complete protection is only guaranteed when the clothing is worn as a suit.





5510

5511 royal blue/black



Trousers





360° View this item from all angles under "Products" at planam.de

APPLICATIONS









The elastic in the waistband ensu- The trousers are opened and fasteres greater freedom of movement ned using **buttons**





More space for work tools in the ruler pocket with flap

EXTRAS

- + button fly and waistband
- + waistband with 7 belt loops
- + elastic in the waistband
- + 2 vertical front pockets with press studs
- + 1 thigh pocket with flap on the left
- + 1 ruler pocket with flap on the right
- + 2 rear pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



EN ISO 11611:2015 EN ISO 11612:2015 Cl. 1, A1



A1, B1, C1, E3, F1



UV STANDARD 801

Note: Complete protection is only guaranteed when the clothing is worn as a suit.





5520 grey/black

royal blue/black



Dungarees







360° View this item from all angles under "Products" at planam.de

APPLICATIONS









Important items remain secure in the bib pocket



Your tools are quick and easy to reach in the Weld Shield thigh pocket



Use the options for adjusting the waistband for customisable comfort

EXTRAS

- + waistband adjustment using buttons
- + elastic in the waistband
- + clip buckles
- + braces have elastic insert
- + bib pocket with flap
- + 2 vertical front pockets with press studs
- + 1 thigh pocket with flap
- + 1 ruler pocket with flap on the right
- + 2 rear pockets with flaps

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



EN ISO 11611:2015 Cl. 1, A1



A1, B1, C1, E3, F1

EN ISO 11612:2015

EN 1149-5:2018

UV STANDARD 801

Note: Complete protection is only guaranteed when the clothing is worn as a suit.





5530 grey/black

royal blue/black



MEN'S

| Jacket | grey/black | 5510 |
|-----------|------------------|------|
| | royal blue/black | 5511 |
| Trousers | grey/black | 5520 |
| | royal blue/black | 5521 |
| Dungarees | grey/black | 5530 |
| | royal blue/black | 5531 |









HEAT/WELDING PROTECTION

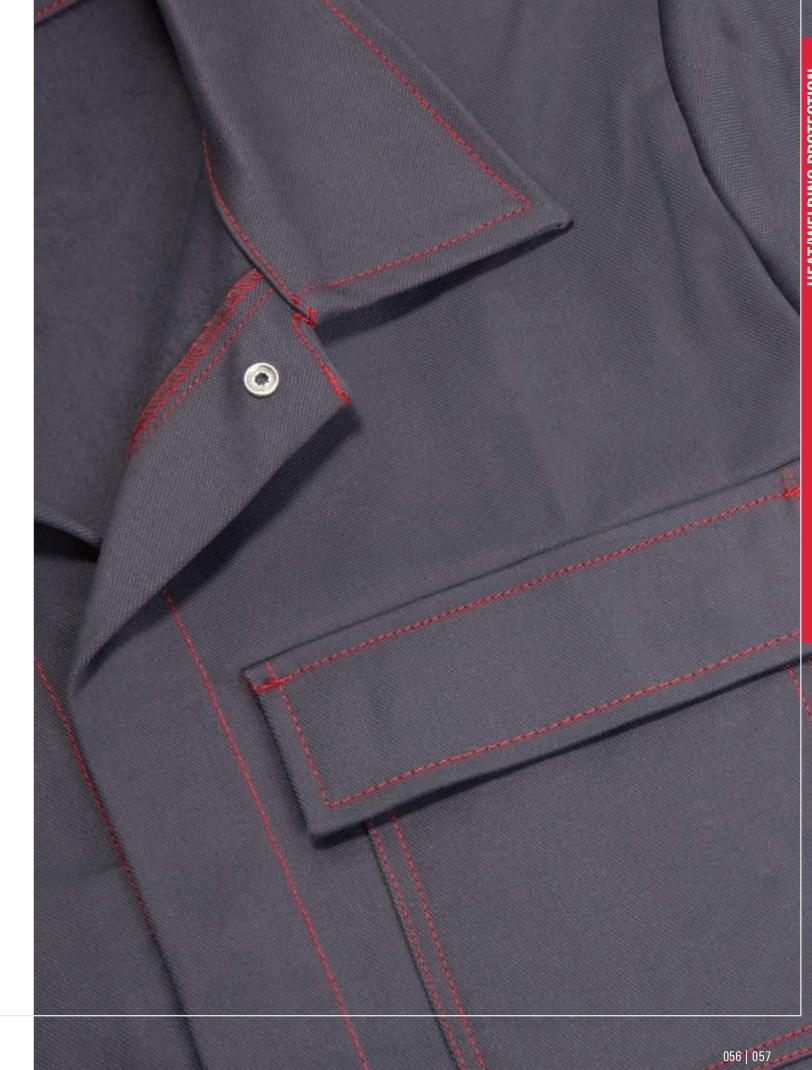
| | 360 g/m² | 500 g/m² |
|----------|---|---|
| MATERIAL | 100 % cotton Diagonal twill (approx. 360 g/m²) | 100% cotton Twin pilot satin (approx. 500 g/m²) |
| COLOURS | royal blue, grey | royal blue, grey, navy |
| CLOTHING | Normal sizes | Normal sizes |
| SIZES | 42 - 44 - 46 - 48 - 50 - 52 - 54 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 | 42 - 44 - 46 - 48 - 50 - 52 - 54 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 |

CARE



INSTRUCTIONS 60 X X X

Note: Complete protection is only guaranteed when the clothing is worn as a suit.



Jacket 360 g/m²





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







Everything is securely closed thanks to the front closure with press studs



Sleeves slipping down is no longer an issue thanks to the **option to** adjust the sleeves



Welding beads won't get lost in your pockets thanks to the protruding pocket flaps

EXTRAS

- + long fit
- + turn-down collar
- + covered press stud facing
- + 1 chest pocket with flap and press stud
- + 2 front pockets with flap and press stud
- + 1 inner chest pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS









Note: Complete protection is only guaranteed when the clothing is worn as a suit.





1702 360 g/m²



Trousers $360 \, \text{g/m}^2$







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











Protected front and back: the rear pocket with flap prevents you from losing things



The ruler pocket allows you to pocket tools and equipment and carry them with you, safe in the knowledge that everything is secure

EXTRAS

- + 2 side pockets
- + pocket in the side seam
- + 1 pocket on the right leg with access from behind
- + 1 rear pocket on the right with flap and button closure
- + belt loops on the waistband
- + button fly

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS









Note: Complete protection is only guaranteed when the clothing is worn as a suit.





1703

1710

≍?LANAM

Dungarees 360 g/m²







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







The options for adjusting the waistband also ensure the perfect fit



The internal bib pocket allows you to protect your valuables

EXTRAS

- + 2 side pockets
- + pocket in the side seam
- + 1 pocket on the right leg with access from behind
- + inner bib pocket with flap
- + 2 fully elasticated braces with clip buckles
- + dungarees are closed on the left side at the waistband using
- + button fly

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







Note: Complete protection is only guaranteed when the clothing is worn as a suit.





1704



Jacket 500 g/m²







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







Overhanging pocket flaps protect against welding beads



Securely closed with the press stud facing on the front



The practical chest pocket ensures everything is easy to get to and well protected

EXTRAS

- + long fit
- + turn-down collar
- + covered press stud facing
- + 1 chest pocket with flap and press stud
- + 2 front pockets with flap and press stud
- + 1 inner chest pocket
- + sleeves can be adjusted using press studs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



EN ISO 11611:2015 EN ISO 11612:2015 Cl. 2, A1



A1, B1, C2, E2



Note: Complete protection is only guaranteed when the clothing is worn as a suit.







1732 500 g/m²

1742



Trousers $500\,\text{g/m}^2$







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







Greater freedom of movement thanks to the elastic in the waisthand



Quickly reach into the practical thigh pocket and you'll have all important equipment to hand



Secure, practical and indispensable: the practical ruler pocket

EXTRAS

- + 2 side pockets
- + pocket in the side seam
- + 1 thigh pocket with flap on the left leg
- + 1 ruler pocket with flap on the right leg
- + 1 rear pocket with flap on the right leg
- + flaps are fastened using press studs
- + belt loops on the waistband
- + button fly
- + elastic fitting in the back of the waistband

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



EN ISO 11611:2015 EN ISO 11612:2015



UV STANDARD 801

A1, B1, C2, E2

Note: Complete protection is only guaranteed when the clothing is worn as a suit.







1733

1743



Dungarees 500 g/m²







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







Perfect fit thanks to elastic in the waistband



waistband mean the dungarees fit



The bib pocket with flap provides additional **storage space**

EXTRAS

- + 1 side pocket on the left
- + pocket in the side seam
- + 1 thigh pocket with flap on the left leg
- + 1 ruler pocket with flap on the right leg
- + 1 rear pocket with flap on the right leg
- + bib pocket with flap
- + flaps are fastened using press studs
- + elastic fitting in the back of the waistband
- + 2 fully elasticated braces with clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS



Cl. 2, A1



Note: Complete protection is only guaranteed when the clothing is worn as a suit.







1734

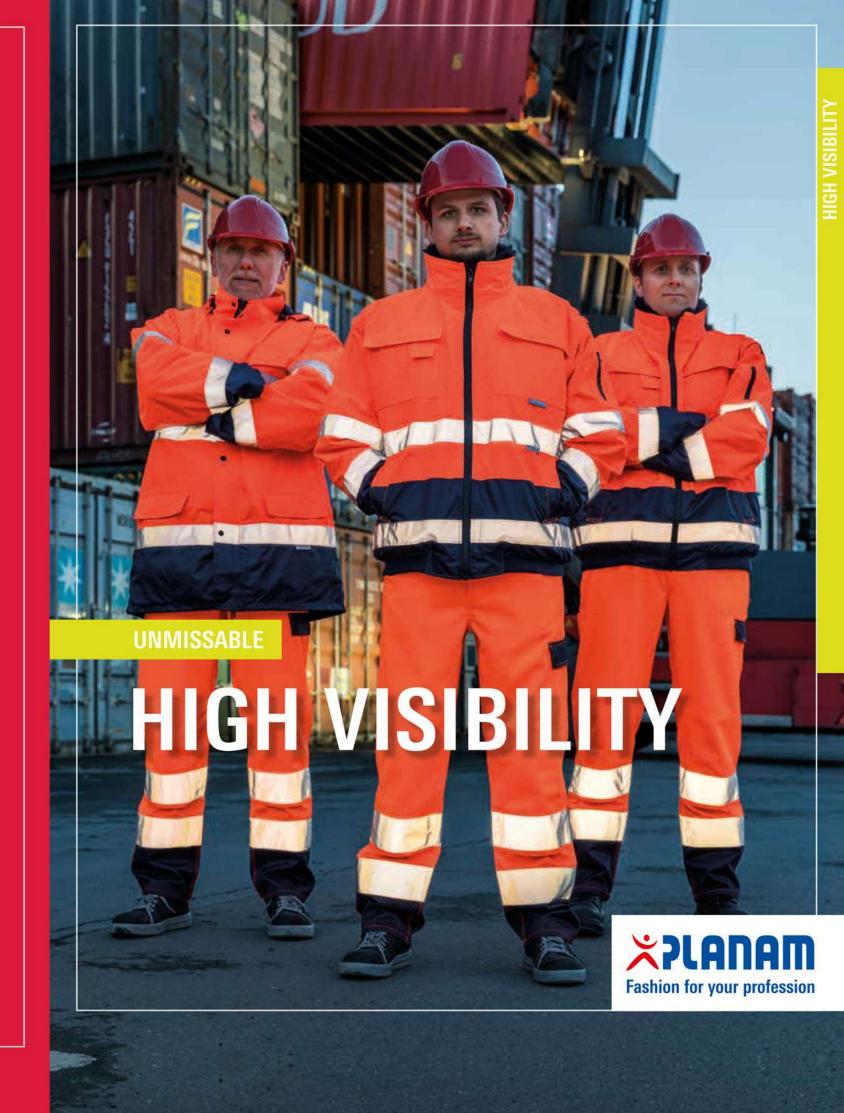


MEN'S

| Jacket 360 g/m² | royal blue grey | 1702 1709 |
|-----------------------|--------------------|--------------|
| Trousers 360 g/m² | royal blue grey | 1703 1710 |
| Dungarees 360 g/m² | royal blue grey | 1704 1711 |
| | | |
| Jacket | royal blue | 1732 |
| 500 g/m ² | grey | 1742 |
| | navy | 1752 |
| Trousers | royal blue | 1733 |
| 500 g/m ² | grey | 1743 |
| | navy | 1753 |
| Dungarees | royal blue | 1734 |
| 500 g/m ² | grey | 1744 |
| | navy | 1754 |
| | | |



You can view interactive images of products from the Heat/welding protection range here:







A PRODUCT RANGE WITH SUBSTANCE

If you work outdoors, you need to be able to rely on one feature of your clothing to protect you from being overlooked: maximum visibility. Our high-visibility protection range meets this key requirement — and not just that.

Every day anew, your workwear is subjected to real stresses and strains "on the construction site". Extreme loads require robust solutions. That's why we have equipped our range to meet the challenges of everyday working life, for example, with "power seams" and a high polyester content. The result: extremely hard-wearing and dirt-repellent workwear.





WORKING SAFELY 40 PARTIE AND ADDRESS OF THE **THROUGHOUT SUMMER**



UV protection certificate PROTECT 40

Thanks to the associated UV protection, you can work up to 40 times longer

When summer comes around, the days get longer and the clothes shorter. Beautiful sunshine is one thing, but harmful UV radiation is another. In order to protect you from this, we have developed the right clothing.

From shirts to shorts – even for hot summer days. our certified PLANAM high-visibility clothing range has the right clothing for you: lightweight fabrics for wearing comfort, UV protection for the skin, and eye-catching signalling colours for maximum visibility. This is without doubt a pleasant way to work in bright sunshine.









| | WORKWEAR SINGLE COLOUR | WORKWEAR 2-COLOUR | |
|----------------------|--|--|--|
| MATERIAL | 85 % polyester, 15 % cotton, Diagonal twill (approx. 290 g/m²), shrink-resistance in accordance with DIN EN ISO 6330 | orange and yellow 85 % polyester, 15 % cotton, (Diagonal twill approx. 290 g/m² shrink-resistance in accordance with DIN EN ISO 6330 navy and green 65 % polyester, 35 % cotton (Diagonal twill approx. 320 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 | |
| DESIGN | Reflective stripe, Reflective material silver | Reflective stripe, Reflective material silver | |
| COLOURS | plain orange, plain yellow, Overalls single colour only in plain orange | orange/navy, yellow/navy, orange/green, Overalls 2-colour only in orange/navy | |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ International sizes $S-M-L-XL-XXL-XXXL-4XL$ | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 Short sizes 24 - 25 - 26 - 27 - 28 - 29 Waisted Jacket, Trousers, Dungarees orange/navy and yellow/navy also available in 66 - 68 - 70 - 30 | |
| CARE INSTRUCTIONS | max. 50 washes | <u> </u> | |
| KNEE PROTECTION | | 2-colour trousers, dungarees and overalls certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027) | |
| | WEATHERPROOF CLOTHING SINGLE COLOUR | WEATHERPROOF CLOTHING 2-COLOUR | |
| MATERIAL | Outer shell 100 % polyester PU-coated Padding 100 % polyester Lining 100 % polyester | Outer shell 100 % polyester PU-coated Padding 100 % polyester Lining 100 % polyester Comfortable jacket with additional fleece 100 % polyester | |
| DESIGN | Reflective stripe, Reflective material silver | Reflective stripe, Reflective material silver | |
| COLOURS | plain orange, plain yellow | orange/navy, yellow/navy, orange/green | |
| CLOTHING SIZES | International sizes S - M - L - XL - XXL- XXXL - 4XL | International sizes S - M - L - XL - XXL- XXXL - 4XL Comfort Jacket and Parka orange/navy and yellow/navy also available in 5XL - 6XL - 7XL - 8XL | |

SHIRTS

90 % polyester, 10 % cotton

oute

100 % polyester

inne

50 % polyester, 50 % cotton

Reflective stripe, Reflective material silver

plain plain orange, plain yellow

2-colour orange/grey

International sizes

S - M - L - XL - XXL - XXXL - 4XL



RAIN PROTECTION

Outer shell

100 % polyester

PU-coated

Lining

100 % polyester

Reflective stripe, Reflective material silver

plain plain orange, plain yellow

2-colour orange/navy, yellow/navy

International sizes

S - M - L - XL - XXL - XXXL - 4XL







Waisted Jacket single colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS



















You have everything to hand in the right chest pocket

The practical **cuffs** allow your hands to move freely

The golf pleats in the back provide greater freedom of movement

EXTRAS

- + 2 side pockets
- + 1 chest pocket with flap and buttons on the left
- + 1 mobile phone pocket on the right
- + 1 pen pocket on the right
- + 1 inner pocket on the right
- + covered button placket
- + cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











2001

2002



Trousers single colour







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

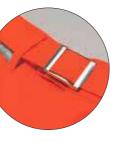












Whether you're standing, sitting, kneeling, the **belt** ensures these trousers will not slip down



Large and cumbersome items can be stowed away perfectly in the thigh pocket



Tools and plenty more besides are always on hand thanks to the ruler pocket

EXTRAS

- + round waistband with 7 belt loops
- + belt with metal buckle
- + 2 reinforced patch front pockets
- + 1 rear pocket with flap and button
- + 1 ruler pocket on the right
- + 1 thigh pocket with flap and Velcro closure
- + 1 mobile phone pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











2011

2012



Dungarees single colour







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











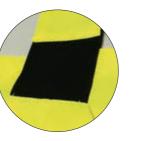






The bib with zip closure and bib po-cket provide plenty of storage space

The elastic inserts on the braces ensure the dungarees are comforta-



ble to wear

EXTRAS

- + bib pocket with brass zip
- + additional patch bib pocket
- + 2 reinforced patch front pockets
- + 1 rear pocket
- + 1 ruler pocket on the right
- + 1 thigh pocket with flap and Velcro closure
- + 1 mobile phone pocket
- + adjustable waist size
- + zip fly
- + high back with solidly constructed elasticated middle section
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











2021

2022



Shorts single colour











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















The elastic in the waistband ensures the perfect fit, no matter what you are doing

EXTRAS

- + 2 pouch pockets
- + ruler pocket on the right
- + thigh pocket with flap on the left
- + 1 rear pocket with flap
- + elastic in the waistband
- + round waistband with 7 belt loops
- + zip fly

CLOTHING SIZES

International Sizes

 $\mathsf{S}-\mathsf{M}-\mathsf{L}-\mathsf{XL}-\mathsf{XXL}-\mathsf{XXXL}-\mathsf{4XL}$

CERTIFICATES AND STANDARDS











2015

2014



Overalls single colour





360° View this item from all angles under "Products" at planam.de

APPLICATIONS















Quick access and secure closure thanks to the chest pocket with zip



Press studs on the cuffs - so the sleeves stay where they belong



The elastic in the waistband ensures the overalls fit perfectly

EXTRAS

- + 2-way zip approx. 70 cm
- + 2 chest pockets with zips
- + 2 side patch pockets
- + 1 ruler pocket on the right
- + 2 rear pockets
- + 1 thigh pocket with flap and Velcro closure
- + 1 mobile phone pocket
- + 2 side pass-throughs
- + adjustable cuffs
- + adjustable elastic at the back
- + adjustable leg hem

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









2031



Waisted Jacket 2-colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS



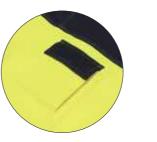












Everything stays securely stowed away in the chest pocket with flap and Velcro closure



The golf pleats in the back provide greater freedom of movement when prevents you from sweating working



The ventilation under the armpits

EXTRAS

- + covered zip closure with press studs to fasten the flap
- + cuffs adjustable using press studs
- + four ventilation eyelets under the arms
- + 2 golf pleats at the back
- + turn-down collar
- + hanging loop in the collar

- + cuffed hem
- + 2 side patch pockets
- + right chest pocket with flap and Velcro closure
- + left chest pocket has integrated mobile phone pocket and pen holder
- + double sleeve pocket on the left arm
- + 1 inner pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

orange/navy and yellow/navy also available in 66-68-70-30

CERTIFICATES AND STANDARDS













2006 orange/navy

2007 yellow/navy

2008 orange/green



Trousers 2-colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS





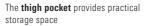














You can securely store everything in the double ruler pocket



The PLANAM knee pads are quick and easy to insert into the knee pockets

EXTRAS

- + reinforced knees
- + knee pads can be integrated
- + hammer loop
- + mobile phone pocket and thigh pocket on the left thigh
- + double ruler pocket on the right thigh
- + zip fly
- + round waistband with belt loops
- + pouch pockets
- + 2 reinforced back pockets with flaps and Velcro closure

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

orange/navy and yellow/navy also available in 66 - 68 - 70 - 30

CERTIFICATES AND STANDARDS









knees in conjunction with PLANAM knee pads (article number 9901027)

Certified as reinforced

EN 14404:2010 Type 2, Performance class 1







2016 orange/navy

2017 yellow/navy

2018 orange/green



Dungarees 2-colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















No need to spend ages looking for your tools, thanks to the **hammer**



Convenient for making quick notes: the bib pocket with pen compartments



Items are securely stowed and easy to reach in the side pockets

EXTRAS

- + reinforced knees
- + knee pads can be integrated
- + hammer loop
- + mobile phone pocket and thigh pocket on the left
- + double ruler pocket on the right thigh
- + zip fly
- + adjustable waistband with jeans buttons

- + 2 side pockets
- + patch bib pocket with flap and Velcro closure
- + integrated pen pocket to the left and right of the bib pocket
- + inner bib pocket, pouch pocket
- + 2 reinforced back pockets with flaps and Velcro closure
- + high back
- + elasticated braces and easy to close plastic buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

orange/navy and yellow/navy also available in 66-68-70-30

CERTIFICATES AND STANDARDS









knees in conjunction with PLANAM knee pads (article number 9901027)

Certified as reinforced

EN 14404:2010 Type 2, Performance class 1





2026 orange/navy

2027 yellow/navy

orange/green



Overalls 2-colour





360°) View this item from all angles under "Products" at planam.de

APPLICATIONS







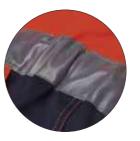








On your arm and easy to access: quickly store your things in the sleeve pocket



The elastic in the waistband ensures the perfect fit



These overalls are long-lasting and robust, thanks to the triple-stitched

EXTRAS

- + covered zip closure with Velcro closure to fasten the flap
- + cuffs adjusted using press studs
- + four ventilation eyelets under the arms
- + 2 golf pleats at the back
- + turn-down collar and hanging loop in the collar
- + reinforced knees
- + knee pads can be integrated
- + double ruler pocket on the right thigh

- + mobile phone and thigh pocket on the left
- + 2 side pockets
- + pouch pockets with flaps
- + velcro closure and integrated mobile phone pocket
- + right chest pouch pocket with flap
- + velcro closure and pen pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

- + double sleeve pocket on the left arm and one inner pocket

CERTIFICATES AND STANDARDS









Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1



2036 orange/navy





Polo Shirt single colour















PRODUCT FEATURES



EXTRAS

- + button placket with 3 buttons
- + 1 reflective stripe over each shoulder
- + 2 reflective stripes around the waist

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS









2091

2092



Polo Shirt 2-colour







View this item from all angles under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES



EXTRAS

- + collar with grey contrast
- + button placket with 3 buttons
- + 1 reflective stripe over each shoulder
- + 2 reflective stripes around the waist

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS







2098 orange/grey



T-Shirt single colour





APPLICATIONS













PRODUCT FEATURES



EXTRAS

- + round neck
- + 1 reflective stripe over each shoulder
- + 2 reflective stripes around the waist

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS









2095

2096



Pilot Jacket single colour







APPLICATIONS













PRODUCT FEATURES





waterproof

windproof



larly useful in changeable weather the right chest pocket



The **detachable sleeves** are particu- Small tools or pens fit perfectly in



You can securely store your things in the sleeve pocket with zip

EXTRAS

- + waterproof
- + windproof
- + hood can be rolled up into the collar
- + detachable sleeves with covered zip (water can penetrate through the zips in extreme weather or when working on things above head level)
- + front zip closure
- + sleeve pocket with zip fastening on the left sleeve
- + 2 chest pockets with flaps
- + 2 side pockets

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS



+A1:2016





EN ISO 20471 CI. 1 when worn without sleeves





2043

2044



Parka single colour





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











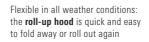
PRODUCT FEATURES





windproof

waterproof





Keep your items stored securely in the pocket behind the front flap



The drawstring around the waist makes it easy to adjust the size

EXTRAS

- + waterproof
- + windproof
- + hood can be rolled up into the collar
- + removable inner lining
- + mobile phone pocket
- + front zip closure

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





EN ISO 20471:2013 +A1:2016





2053

2054 yellow



HIGH VISIBILITY/WEATHERPROOF

CLOTHING

Winter Dungarees single colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





waterproof

windproof



Even heavy tools can be stored in the thigh pocket



The **zip on the leg** provides greater freedom of movement



The ruler pocket provides practical storage space

EXTRAS

- + waterproof
- + windproof
- + padded
- + zip on the lower leg
- + 2 patch front pockets
- + 2 rear pockets with flaps and Velcro closure
- + 1 ruler pocket on the right
- + 1 thigh pocket with flap and Velcro closure on left leg
- + 1 mobile phone pocket
- + zip fly
- + bib pocket with zip
- + hammer loop
- + high back with solidly constructed elastic middle section
- + clip buckles

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





EN ISO 20471:2013 +A1:2016

EN 343:2019





2063

2060

yellow



Winter Vest single colour











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





waterproof

windproof



Your items are protected from the wet and easy to access in the right chest pocket



The **quilted lining** keeps your torso pleasantly warm, no matter what you are doing



Want to wear it inside-out? The high visibility vest is also reversible

EXTRAS

- + waterproof
- + windproof
- + mobile phone pocket on the left
- + 3 pen pockets on the right
- + front zip closure
- + 2 side patch pockets
- + 2 inner pockets

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS



EN ISO 20471:2013 +A1:2016





2071

2072



Comfort Jacket 2-colour







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES







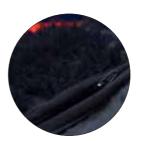
breathable

waterproof

windproof



Greater freedom of movement: the detachable sleeves turn your jacket into a vest



Your jacket can be worn in all temperatures thanks to the **detachable** fake fur lining



Flexible warmth: with the detachable collar, you decide when you need extra warmth

EXTRAS

- + breathable
- + waterproof
- + windproof
- + hood can be rolled up into the collar
- + removable fake fur lining
- + mobile phone pocket
- + detachable sleeves with covered zip (water can penetrate through the zips
- + in extreme weather or when working on things above head level)
- + detachable collar
- + front zip closure
- + sleeve pocket with zip fastening on the left sleeve
- + 2 chest pockets with flaps
- + 2 side pockets

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

orange/navy and yellow/navy also available in 5XL - 6XL - 7XL and 8XL

CERTIFICATES AND STANDARDS



EN ISO 20471:2013

+A1:2016





EN 343:2019

EN ISO 20471 CI. 1 when worn without sleeves EN ISO 20471 CI. 3/2 when worn with lining

COLOURS



2046

orange/navy







yellow/navy

2047

orange/green



Parka 2-colour





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS













PRODUCT FEATURES







breathable

waterproof

windproof



The right chest pocket with flap keeps your things dry and safe



Simply leave the detachable hood at home when the weather is nice



The removable quilted lining means the parka can be worn all year round

EXTRAS

- + breathable
- + waterproof
- + windproof
- + detachable hood
- + removable inner lining
- + 2 chest patch pockets with flaps and 3 pen pockets and a mobile phone pocket on the right
- + front zip closure with flap and press studs
- + drawstring around the waistband
- + adjustable cuffs

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

orange/navy and yellow/navy also available in 5XL - 6XL - 7XL and 8XL

CERTIFICATES AND STANDARDS



EN ISO 20471:2013 +A1:2016





COLOURS







2056 orange/navy

2057 yellow/navy

orange/green



HIGH VISIBILITY/WEATHERPROOF

CLOTHING

Winter Dungarees 2-colour





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES







breathable

waterproof

windproof



Everything is within easy reach: the thigh pocket is perfect for storage



The zips on the legs make the dungarees easy to put on and take off, even over shoes



The ruler pocket keeps your important tools to hand at all times

EXTRAS

- + breathable
- + waterproof
- + windproof
- + padded
- + zip on the lower leg
- + 2 patch front pockets
- + 2 rear pockets with flaps and Velcro closure
- + 1 ruler pocket on the right
- + 1 thigh pocket with flap and Velcro closure on left leg
- + 1 mobile phone pocket
- + zip fly
- + bib pocket with zip
- + hammer loop
- + high back with solidly constructed elastic middle section
- + clip buckles

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





EN ISO 20471:2013 +A1:2016

EN 343:2019





2086 orange/navy

2087



HIGH VISIBILITY/WEATHERPROOF

CLOTHING

Rain Dungarees 2-colour





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS









PRODUCT FEATURES







breathable waterproof

windproof



The zip on the leg makes the dungarees particularly comfortable



The dungarees provide plenty of storage, including a **ruler pocket**

EXTRAS

- + breathable
- + waterproof
- + windproof
- + zip on the lower leg
- + 2 patch front pockets
- + 2 rear pockets with flaps and Velcro closure
- + 1 ruler pocket on the right
- + 1 thigh pocket with flap and Velcro closure on left leg
- + 1 mobile phone pocket
- + zip fly
- + bib pocket with zip
- + hammer loop
- + high back with solidly constructed elastic middle section
- + clip buckles

CLOTHING SIZES

International Sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





EN ISO 20471:2013 EN 343:2019 +A1:2016





2066 orange/navy

2067



Rain Jacket single colour







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





waterproof

windproof



The drawstring around the waist waist allows you to optimise the fit closure



Adjustable cuffs with Velcro

EXTRAS

- + waterproof
- + hood
- + front zip closure
- + 2 side patch pockets with flaps and Velcro closure
- + front flap with press studs
- + adjustable cuffs with Velcro closure
- + inner Velcro pocket
- + adjustable waistband with drawstring

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS



+A1:2016



EN ISO 20471:2013 EN 343:2019





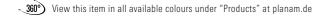
2061

2062



Rain Trousers single colour





APPLICATIONS











PRODUCT FEATURES





waterproof

windproof



The elastic in the waistband ensures the perfect fit

EXTRAS

- + waterproof
- + windproof
- + elastic in the waistband
- + zip fly with 2 press studs

CLOTHING SIZES

International Sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS



+A1:2016



EN 343:2019





2064

2065



| HIGH VISIBILITY | | HIGH VISIBILITY/WEATHERPROOF CLOTHING | | | |
|------------------------|-----------------------------|--|-------------------------------|-----------------------------|--------------|
| Waisted Jacket | orange yellow | 2001 2002 | Pilot Jacket single colour | orange yellow | 2043 2044 |
| single colour | | | | | |
| Trousers | orange | 2011 | Parka | orange | 2053 |
| single colour | yellow | 2012 | single colour | yellow | 2054 |
| Dungarees | orange | 2021 | Winter | orange | 2063 |
| single colour | yellow | 2022 | Dungarees single colour | yellow | 2060 |
| Shorts | orange | 2015 | Winter Vest | orange | 2071 |
| single colour | yellow | 2014 | single colour | yellow | 2072 |
| Overalls | orange | 2031 | Rain Jacket | orange | 2061 |
| single colour | | | single colour | yellow | 2062 |
| Polo Shirt | orange | 2091 | Rain Trousers | orange | 2064 |
| single colour | yellow | 2092 | single colour | yellow | 2065 |
| T-Shirt | orange | 2095 | Comfort Jacket | orange/navy | 2046 |
| single colour | yellow | 2096 | 2-colour | yellow/navy | 2047 |
| | | | | orange/green | 2048 |
| Waisted | orange/navy | 2006 | Parka | orange/navy | 2056 |
| Jacket 2-colour | yellow/navy orange/green | 2007 2008 | 2-colour | yellow/navy orange/green | 2057 2058 |
| | | ••••• | | | |
| Trousers | orange/navy | 2016 | Winter | orange/navy | 2086 |
| 2-colour | yellow/navy orange/green | 2017 2018 | Dungarees 2-colour | yellow/navy | 2087 |
| | | | | | 2000 |
| Dungarees 2-colour | orange/navy yellow/navy | 2026 2027 | Rain Dungarees | orange/navy yellow/navy | 2066 2067 |
| 2 colour | orange/green | 2028 | 2-colour | yonow/navy | 2007 |
| Overalls 2-colour | orange/navy | 2036 | | | |
| Polo Shirt 2-colour | orange/grey | 2098 | | | |







COMFORT ZONE PLALINE HIGH-VISIBILITY **PROTECTION**

The basic idea behind our Plaline high-visibility collection: "Maximum visibility with maximum wearing comfort." Based on this, we have developed our range for you. The result can be seen and felt in the truest sense of the word.

High-visibility requirements according to EN ISO 20471 for workwear that ensures optimal visibility? Done! Additional feelgood factor? Already integrated! And, last but not least, the range scores top marks with modern tailoring for a casual look. Thanks to 25 per cent cotton content Practical equipment features Numerous pockets for sufficient storage space Well-thought-out details For example, a knee pad can be inserted into the attached knee Best visibility and perfect combination options The dungarees with fluorescent reflective stripes can be perfectly combined with the blouson and the softshell jacket from the **XPLANAM**

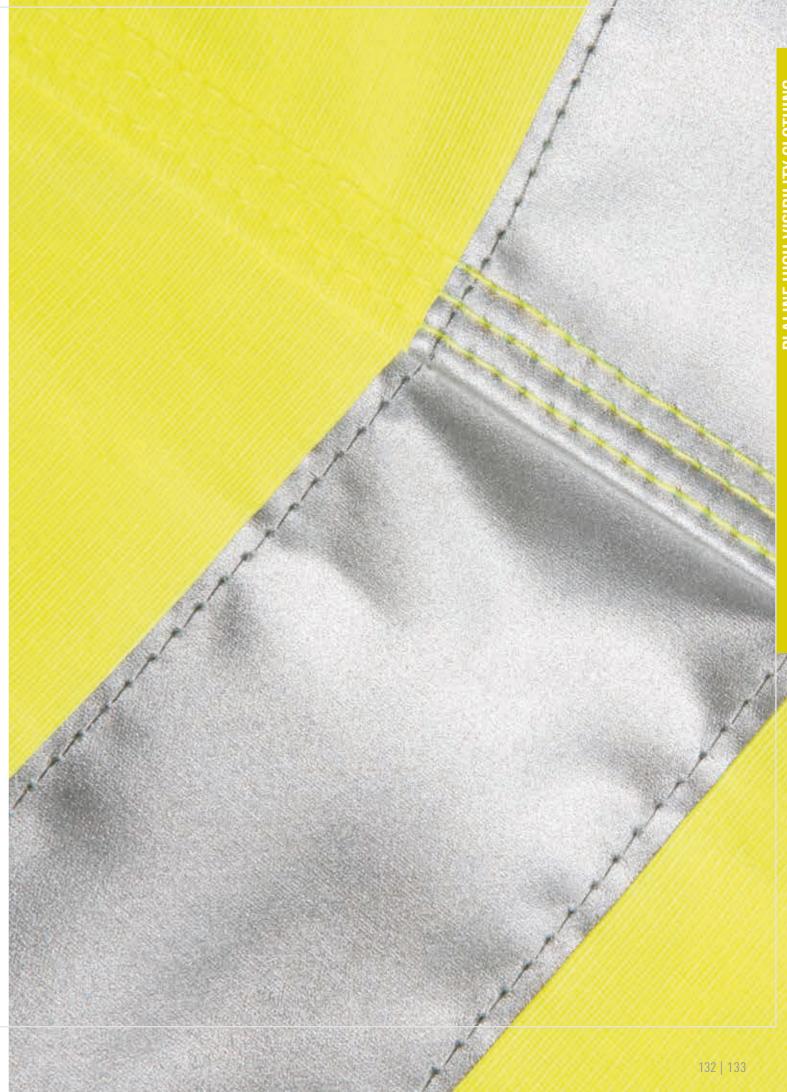




PLALINE HIGH VISIBILITY CLOTHING

| | BLOUSON, TROUSERS AND DUNGAREES | SOFTSHELL JACKET |
|----------------------|--|---|
| MATERIAL | Main colour 75 % polyester 25 % cotton (approx. 290 g/m²) Contrasting colour 65 % polyester 35 % cotton (approx. 280 g/m²) canvas weave | Outer material 100 % polyester Softshell (approx. 320 g/m²) Inner lining 100 % polyester Fleece |
| DESIGN | Reflective material silver | Reflective material silver |
| COLOURS | orange/zinc, yellow/zinc | orange/slate, yellow/slate |
| CLOTHING SIZES | Normal sizes $42 - 44 - 46 - 48 - 50 - 52 - 54$ $56 - 58 - 60 - 62 - 64$ Slim sizes $90 - 94 - 98 - 102 - 106 - 110$ Short sizes $24 - 25 - 26 - 27 - 28 - 29$ | International sizes S - M - L - XL - XXL - XXXL - 4XL - 5XL - 6XL - 7XL - 8XL |
| CARE INSTRUCTIONS | max. 50 washes | max. 25 washes |

KNEE PROTECTION certified knee protection in conjunction with a PLANAM knee pad (article number 9901027) for trousers and dungarees





Blouson









360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















Even small tools are quick and easy to hand in the sleeve pocket



The closable chest pocket on the left provides even more storage



The ventilation at the back ensures your body remains a consistent temperature

EXTRAS

- + 2 side patch pockets with flaps and press studs
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket on the right
- + mobile phone pocket on the right
- + 2 pen loops
- + adjustable cuffs with press studs
- + concealed front zip
- + stand-up collar
- + adjustable waistband with Velcro
- + sleeve pocket on the left
- + 2 golf pleats on the back
- + ventilation slit in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











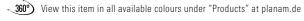
5600 orange/zinc

yellow/zinc



Trousers





APPLICATIONS













ensures the perfect fit, no matter what you are doing



The **higher waistband with elastic** Work tools are easy to reach thanks to the ruler pocket



Even more storage space thanks to the thigh pocket

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + elastic waistband
- + 2 back pockets with flaps and Velcro closure
- + zip fly
- + hammer loop

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









Type 2, Performance class 1







orange/zinc

5611

≍?LANAM

Dungarees







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















Don't lose anything in the **pocket** with coin pocket



Knee protection can be inserted into the patch knee pocket



No searching for tools thanks to the bib pocket

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + bib pocket with flap and Velcro closure
- + further bib pocket with zip
- + 2 pen loops

- + elastic waistband
- + 2 back pockets with flaps and Velcro closure
- + adjustable waistband with jeans button
- + high back with elastic braces
- + braces with elastic insert
- + clip buckles on the braces.
- + hammer loop

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

90 - 94 - 98 - 102 - 106 - 110

Slim sizes

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









EN 14404:2010 Type 2, Performance class 1

Certified as reinforced

knees in conjunction with PLANAM knee pads (article number 9901027)







yellow/zinc

Softshell Jacket









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















PRODUCT FEATURES





windproof

stretch







You can change the softshell jacket The practical **chest pocket with zip** to suit your requirements thanks to **closure** keeps your valuables safe



The **fleece** inside makes the jacket comfortable to wear

EXTRAS

- + windproof
- + 2 side pockets
- + 1 chest pocket on the right with zip
- + reflective piping
- + adjustable cuffs
- + concealed front zip
- + soft fleece lining

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL-5XL-6XL-7XL-8XL

CERTIFICATES AND STANDARDS











5660 orange/slate

5661 yellow/slate

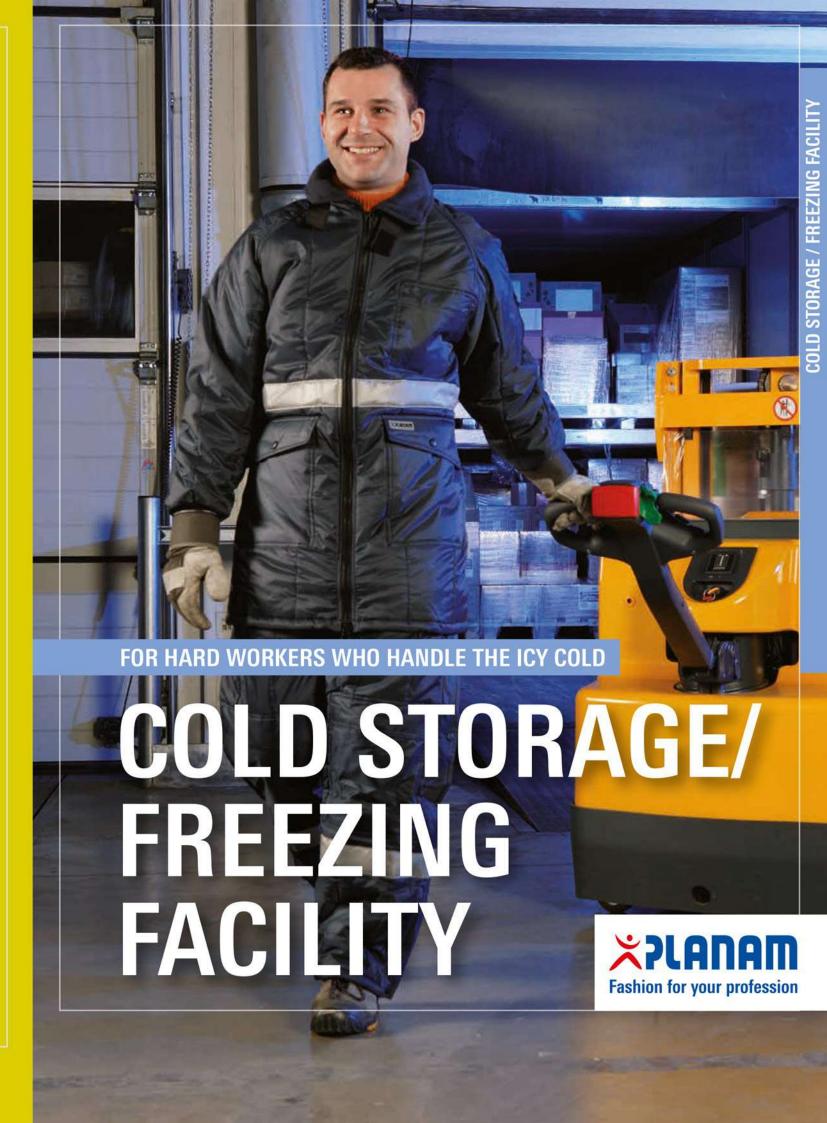


MEN'S

| Blouson | orange/zinc yellow/zinc | 5600 5601 |
|---------------------|------------------------------|--------------|
| Trousers | orange/zinc yellow/zinc | 5610 5611 |
| Dungarees | orange/zinc yellow/zinc | 5620 5621 |
| Softshell Jacket | orange/slate yellow/slate | 5660 5661 |







DRESS WARMLY, GET THE JOB DONE

Lining 100% polyester

Freezing cold down to -37°C — those working in a cold store or freezer facility every day need workwear with optimum protection against extreme sub-zero temperatures. Highly recommended: the PLANAM cold storage/freezer facility range.

Working in deep-freeze or cold-storage environments? Unthinkable without the right workwear! Effective thermal insulation is what's needed. Our certified solutions protect against freezing temperatures. This is guaranteed by the structure of the outer shell in our range: 100% nylon on the outside and 100% polyester and a layer of polyester padding on the inside. The result: a warming insulating layer that lies between the cold and the body. The use of high-quality insulating materials, as well as the certification of the thermal insulation according to EN 342, gives you the security of being protected in the best possible way in deep-freeze and cold-storage environments. Items for working in freezer facilities are additionally equipped with an innovative fibre technology called 3M™ Thinsulate™ Insulation. The special feature of the material: It consists of 2-layer hollow fibres that form a warming air insulation layer.

In addition, pockets with zips and flaps provide storage space and practical comfort. Our range is rounded off by its integrated feel-good factor — including elastic inserts and elastic bands for freedom of movement, fleece finishes on the collars and snugfitting cuffs.



100% nylon

1 layer polyester batting





FULL GEAR, FULL **PROTECTION**

Indispensable for effective and certified thermal protection in arctic temperatures: the workwear must be worn combined as a suit.

Whether vest, blouson, dungarees or parka – PLANAM has the whole range. Ready to be worn as a suit, ready to fight the cold. This is how we meet the high quality and safety standards for certified workwear – for your protection. In addition, EN 342 specifies that appropriate head and hand coverings as well as suitable protective footwear must be worn.

The table provides information on the degree of protection. Basically: The higher the value of the insulation, the longer the protection against the cold. An example of a wearer carrying out a standing activity: An item with an insulation value of 0.47 protects against temperatures as low as -17°C for one hour and against temperatures as low as 3°C for eight hours. You will find the respective insulation value on the product pages.

| Insulation Wearer carrying out a | | | | | Wearer carrying out a moving activity | | | | | | | |
|----------------------------------|----------------------------|-----|-------|-----|---------------------------------------|-----|-------|-------------------|---------|-----|-------|-----|
| | standing activity 115 W/m2 | | | | Light 115 W/m2 | | | Moderate 170 W/m2 | | | | |
| l _{cler} | Air velocity | | | | | | | | | | | |
| m² * K/W | 0.4 m/s | | 3 m/s | | 0.4 m/s | | 3 m/s | | 0.4 m/s | | 3 m/s | |
| | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h |
| 0.265 | 13 | 0 | 19 | 7 | 3 | -12 | 9 | -3 | -12 | -28 | -2 | -16 |
| 0.310 | 10 | -4 | 17 | 3 | -2 | -18 | 6 | -8 | -18 | -36 | -7 | -22 |
| 0.390 | 5 | -12 | 13 | -3 | -9 | -28 | 0 | -16 | -29 | -49 | -16 | -32 |
| 0.470 | 0 | -20 | 7 | -9 | -17 | -38 | -6 | -24 | -40 | -60 | -24 | -43 |
| 0.540 | -5 | -26 | 4 | -14 | -24 | -45 | -11 | -30 | -49 | -71 | -32 | -52 |
| 0.620 | -10 | -32 | 0 | -20 | -31 | -55 | -17 | -38 | -60 | -84 | -40 | -61 |





| | COLD STORAGE | FREEZING FACILITY |
|-------------------|---|--|
| MATERIAL | Outer shell 100 % nylon Padding 100 % polyester (approx. 250 g/m²) Lining 100 % polyester | Outer shell 100 % nylon Padding 100 % polyester, 1 layer polyester wadding, 2 layers 3M™ Thinsulate™ Insulation (total approx. 320 g/m²) Lining 100 % polyester |
| DESIGN | Reflective tape, Reflective material silver | Reflective tape, Reflective material silver |
| COLOURS | navy Lining red | navy Lining blue |
| CLOTHING SIZES | International sizes S – M – L – XL – XXL – XXXL | International sizes S - M - L - XL - XXL - XXXL |

INSTRUCTIONS









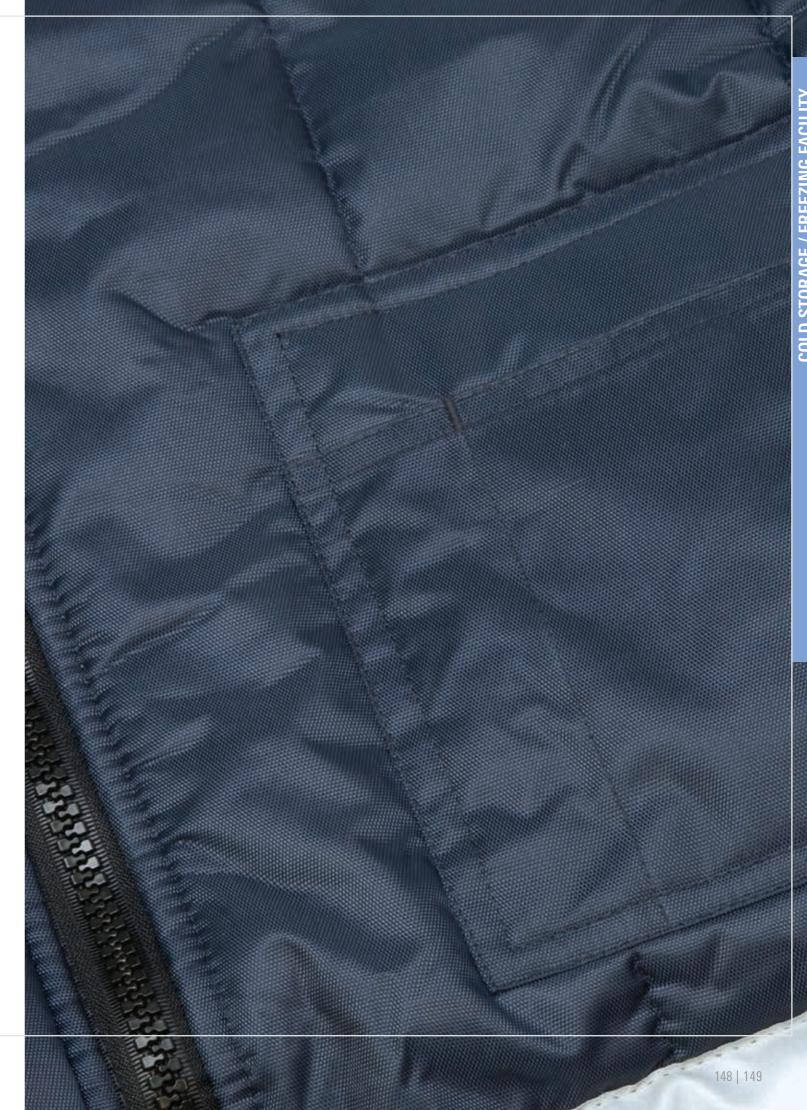


max. 25 washes



3M™ Thinsulate is an 3M trademark.





Cold Storage Blouson







APPLICATIONS









Enough space to move around thanks to the **elastic waistband**



The **fleece edging around the neck** makes the jacket comfortable to wear



Important things can be kept in the sleeve thanks to the **sleeve pocket**

EXTRAS

- + full length front zip closure
- + 1 chest pocket on the left
- + 2 side pockets
- + sleeve pocket on the left with zip pocket
- + reflective stripe around the waist
- + ribbed cuffs and hem
- + thermal insulation: 0.381 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS



EN 342:2017

Important: Combine this blouson with the cold storage dungarees in order to ensure complete protection More information on page 626.



5120 navy Lining red



Cold Storage Parka











APPLICATIONS









The cold stays out thanks to the perfectly **fitted cuffs**



The **elastic fitting in the back** makes it harder for cold to get through



Easy to open and close thanks to the **2-way zip**

EXTRAS

- + full length front zip closure
- + 1 chest pocket on the left
- + 2 side patch pockets with flaps
- + sleeve pocket on the left with zip pocket
- + reflective stripe around the waist
- + ribbed cuffs
- + thermal insulation: 0.381 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS



EN 342:2017

Important: Combine this parka with the cold storage dungarees in order to ensure complete protection More information on page 626.



5121 navy Lining red



Cold Storage Vest











360° View this item from all angles under "Products" at planam.de

APPLICATIONS









The vest fits perfectly thanks to the elasticated side panel



Your kidneys and lower back stay protected thanks to the longer back

EXTRAS

- + full length front zip closure
- + 2 side pockets
- + elongated back
- + stretchy insert on the side
- + reflective stripe around the waist
- + thermal insulation: 0.381 m²
- + thermal resistance: Class 3
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS



COLOURS



5122 Lining red



Cold Storage Dungarees







360° View this item from all angles under "Products" at planam.de

APPLICATIONS















The knee pockets allow for the use of knee pads

EXTRAS

- + full length front zip closure
- + 2 side patch pockets with flaps
- + high back with stretchy braces
- + clip buckles on the braces
- + patch knee cushion pockets
- + side zip with flap for convenient access
- + reflective stripe on the leg
- + thermal insulation: 0.381 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS



EN 342:2017

Important: Combine these dungarees with one of the cold storage tops in order to ensure complete protection More information on page 626.



5123 Lining red



Cold Storage Overalls





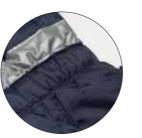
360° View this item from all angles under "Products" at planam.de

APPLICATIONS









Superior freedom of movement thanks to the elastic in the waisthand

EXTRAS

- + full length, covered front zip closure
- + 1 chest pocket on the left
- + 2 side patch pockets with flaps
- + sleeve pocket on the left with zip pocket
- + patch knee pad pockets
- + side zip with flap for comfortable access
- + reflective stripe around the waist and legs
- + knitted cuffs
- + thermal insulation: 0.381 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS



EN 342:2017

Important: More information on page 626.

COLOURS



5124

Lining red

Freezing Facility Parka









360° View this item from all angles under "Products" at planam.de

APPLICATIONS









The cold stays out thanks to the perfectly fitted cuffs



The elastic fitting in the back makes it harder for cold to get through



Easy to open and close thanks to the 2-way zip

EXTRAS

- + full length front zip closure
- + 1 chest pocket on the left
- + 2 side patch pockets with flaps
- + sleeve pocket on the left with zip pocket
- + reflective stripe around the waist
- + thermal insulation: 0.479 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





EN 342:2017

Important: Combine this parka with the freezing facility dungarees in order to ensure complete protection More information on page 626.



5131 Lining blue



Freezing Facility Dungarees







360° View this item from all angles under "Products" at planam.de

APPLICATIONS















The **elastic fitting in the back** ma- Easy to put on and take off thanks kes it harder for cold to get through to the **zip on the side**

The knee pockets allow for the use of knee pads

EXTRAS

- + full length front zip closure
- + 2 side patch pockets with flaps
- + high back with stretchy braces
- + patch knee pad pockets
- + side zip with flap for comfortable access
- + reflective stripe on the legs
- + thermal insulation: 0.479 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





EN 342:2017

Important: Combine these dungarees with the freezing facility parka in order to ensure complete protection More information on page 626.



5133 Lining blue



Freezing Facility Overalls





360° View this item from all angles under "Products" at planam.de

APPLICATIONS











Superior freedom of movement thanks to the elastic in the waisthand

Easy to put on and take off thanks to the **side zip**

EXTRAS

- + full length, covered front zip closure
- + 1 chest pocket on the left
- + 2 side patch pockets with flaps
- + sleeve pocket on the left with zip pocket
- + patch knee pad pockets
- + side zip with flap for comfortable access
- + reflective stripe around the waist and legs
- + thermal insulation: 0.479 (B)
- + air permeability: Class 3

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





EN 342:2017

Important: More information on page 626.



5134 Lining blue



MEN'S

| Cold storage Blouson | navy, Lining red | 5120 |
|-----------------------------------|------------------|------|
| Cold storage parka | navy, Lining red | 5121 |
| Cold storage vest | navy, Lining red | 5122 |
| Cold storage dungarees | navy, Lining red | 5123 |
| Cold storage overalls | navy, Lining red | 5124 |
| Freezing facility parka | navy, Lining red | 5131 |
| Freezing facility dungarees | navy, Lining red | 5133 |
| Freezing facility overalls | navy, Lining red | 5134 |













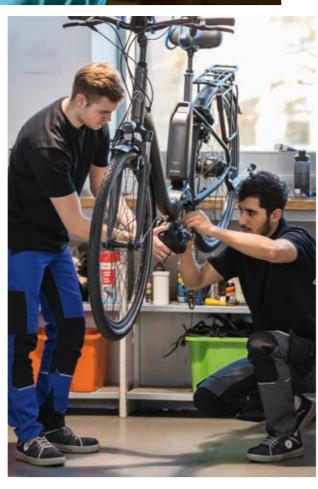




ONE COLLECTION **FOR ALL**

Norit also cuts a fine figure when it comes to fashionable appearance whether for women, men or kids.

Norit's flexibility is also demonstrated by its diversity. Numerous models and colour combinations from the all-rounder PLANAM range ensure that everyone can find the right workwear for them depending on their profession and taste. Here, the gardener will find what he is looking for, as will the craftswoman or the construction worker.







WORKWEAR MEN'S, WOMEN'S & KIDS

certified knee protection in conjunction with a PLANAM

knee pad (item no. 9901027)

| | WORKWEAR WEN 3, WOWEN 3 & KIDS | |
|----------------------|---|--|
| MATERIAL | DUNGAREES, SHORTS, TROUSERS Outer fabric 65 % polyester, 35 % cotton (approx. 245 g/m²) Reinforcements 100 % nylon (approx. 195 g/m²) Elastic insert 95 % polyester, 5 % elastane (approx. 165 g/m²) HYBRID JACKET Main colour material 65% polyester, 35% cotton (approx. 245 g/m²) Contrasting material Softshell outer layer 96% polyester, 4% elastane (TPU membran approx. 260 g/m²) Contrasting material Softshell inner layer 100% polyester (Fleece) Reinforcements 100% nylon (approx. 195 g/m²) Elastic insert 95% polyester, 5% elastane (approx. 165 g/m²) | PURE SOFTSHELL JACKET Outer layer 96% polyester, 4% elastane (TPU membran, approx. 260 g/m²) Inner layer 100 % polyester (Fleece) Reinforcements 100% nylon (approx. 195 g/m²) Elastic insert 95% polyester, 5% elastane (approx. 165 g/m²) |
| DESIGN | Reflective appliqués (except shorts) | Reflective appliqués |
| COLOURS | black/black, slate/black, royal blue/black, sand/black, green/black, olive/black, zinc/black, red/black, black blue/zinc, white/zinc | black, zinc |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ Women's sizes $34-36-38-40-42-44-46-48-50-52-54$ International sizes $XS-S-M-L-XL-XXL-XXXL-4XL$ International Women's sizes $XS-S-M-L-XL-XXL-XXXL-4XL$ Children's sizes $KS-S-M-L-XL-XXL-XXXL-4XL$ Children's sizes $86/92-98/104-110/116-122/128-134/140-146/152-158/164-170/176$ Double sizes (size number = body size) | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 Short sizes 24 - 25 - 26 - 27 - 28 - 29 Women's sizes 34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 Children's sizes 86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176 Double sizes (size number = body size) |
| CARE INSTRUCTIONS | Do not use fabric softener | <u>i</u> |
| /AICC | | |

OUTDOOR

SOFTSHELL BLOUSON

Outer fabric

100 % polyester (TPU membran, approx. 440 g/m²)

Inner layer

100 % polyester

WINTER JACKET

Outer fabric

100 % polyester (TPU membran, approx. 245 g/m²)

Padding

100 % polyester

Lining

100 % polyester

Reflective piping (Winter jacket)

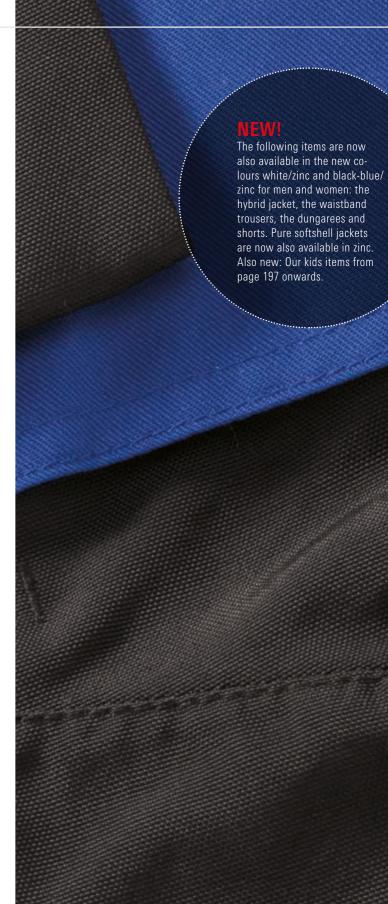
black

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL



Do not use fabric softener





KNEE

PROTECTION

Men's Hybrid jacket









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















stretch



Fits any body shape thanks to side **Side pockets** with reliable zip stretch inserts

EXTRAS

- + 2 side pockets with zip and robust flap
- + 1 breast pocket on the right with zip
- + reflective piping on the breast pocket and on the back
- + front zip

- + fleece lining in the collar, arms and shoulders
- + elbows with robust trim
- + side stretch insert for optimum fit

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS





6509

black blue/zinc













red/black

6500 black/black

6508

white/zinc

6501 slate/black

6502 royal blue/black

6503 sand/black

green/black

6505 olive/black

zinc/black











Ş

NORIT

Men's Pure Softshell jacket





View this item in all available colours under "Products" at planam.de

APPLICATIONS





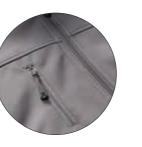


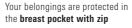


PRODUCT FEATURES



stretch







Reflective piping as a visual highlight in the darkness



Very comfortable to wear thanks to **elastic inserts** on the sides

EXTRAS

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip
- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









6435

6437 zinc



Men's trousers





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



More space for work tools in the ruler pocket



The knee pockets allow for the use of knee pads



The elastic fabric in the crotch ensures you are very comfortable



The reflective strips underneath the knee pocket emphasise the sporty design

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets which are opened from above
- + double ruler pocket on the right with compartment for pens and fastening option
- + 1 thigh pocket with flap and Velcro closure on left leg
- + mobile phone pocket on the left with zip

- + waistband with elastic insert on the seat
- + elastic insert in the crotch
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



6400 black/black



6402

royal blue/black



6403

6404 sand/black



6405 green/black olive/black



6407 6406 zinc/black red/black



6408 white/zinc

6409 black blue/zinc

6401

slate/black



Men's dungarees





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS









PRODUCT FEATURES



stretch



Your smartphone or pens are always More freedom of movement with close at hand in the roomy bib pocket



elastic inserts at the crotch



Always fits perfectly - thanks to its adjustable waist



Knee pockets for inserting protective knee pads

EXTRAS

- + 2 inserted pouch pockets
- + 2 patch knee pockets that are opened from above
- + bib pocket with flap, velcro fastener and pen holder
- + strap with elastic rubber insert
- + high back with support braces
- + double ruler pocket on the right with pen holder and fastening option
- + thigh pocket on the left with flap and pen holder

- + mobile phone pocket on the left with zip
- + band with elastic insert on the seat
- + elastic insert on the crotch
- + 2 back pockets
- + zip fly
- + waistband adjustable with jeans button
- + reflective appliqués

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



6520

black/black



6521

slate/black



royal blue/black

6522



6523

sand/black



6524

green/black





6526

6527 red/black



6528

6529 black blue/zinc

6525 olive/black

zinc/black











Men's shorts









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS









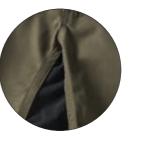
PRODUCT FEATURES



stretch



Thigh pockets for your most important utensils



Elastic inserts in the crotch area for maximum freedom of movement



Elastic, high waistband for optimum comfort

EXTRAS

- + 2 pouch pockets
- + double ruler pocket on the right with compartment for pens and fastening option
- + 1 thigh pocket with flap and Velcro closure on left leg
- + mobile phone pocket on the left with zip
- + waistband with elastic insert on the seat
- + elastic insert in the crotch
- + 2 rear pockets
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



6450

black/black

6451

slate/black



6452

royal blue/black sand/black



6453

6454

green/black



6455

olive/black





6456 zinc/black

6457 red/black



6458 white/zinc

6459





Women's Hybrid jacket









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Suitable for any body shape thanks Side pockets with reliable zip to its elastic inserts

EXTRAS

- + 2 side pockets with zip and robust flap
- + 1 breast pocket on the right with zip
- + reflective piping on the breast pocket and on the back
- + front zip
- + fleece lining in the collar, arms and shoulders
- + elbows with robust trim
- + side stretch insert for optimum fit

CLOTHING SIZES

Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





COLOURS



6510

6518

black/black



6511

6519

black blue/zinc

slate/black











zinc/black



6513 royal blue/black sand/black

green/black

6515 olive/black





N N

NORIT

Women's Pure Softshell jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS









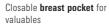


PRODUCT FEATURES



stretch







Reflective piping as a visual highlight in the darkness



Perfect fit thanks to elastic stretch inserts

EXTRAS

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip
- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

CLOTHING SIZES

Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS









6445 black

6447

64



Women's trousers





APPLICATIONS











PRODUCT FEATURES



stretch



Always have your important tools to hand thanks to the ruler pocket



The knee pockets allow for the use of knee pads



The elastic fabric in the crotch ensures you are very comfortable



The reflective strips underneath the knee pocket emphasise the sporty design

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets which are opened from above
- + double ruler pocket on the right with compartment for pens and fastening option
- + 1 thigh pocket with flap and Velcro closure on left leg
- + mobile phone pocket on the left with zip

- + waistband with elastic insert on the seat
- + elastic insert in the crotch
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

CLOTHING SIZES

Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



6410 black/black



6412



6413 royal blue/black sand/black



6414 green/black



6415

olive/black



6417 red/black



6418 white/zinc



6419

6411

slate/black



black blue/zinc

6416 zinc/black



Women's dungarees







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Your smartphone or pens are always close at hand in the roomy bib pocket



elastic inserts at the crotch



Always fits perfectly - thanks to its adjustable waist



Knee pockets for inserting protective knee pads

EXTRAS

- + 2 inserted pouch pockets
- + 2 patch knee pockets that are opened from above
- + bib pocket with flap, velcro fastener and pen holder
- + strap with elastic rubber insert
- + high back with support braces
- + double ruler pocket on the right with pen holder and fastening option
- + thigh pocket on the left with flap and pen holder
- + mobile phone pocket on the left with zip
- + band with elastic insert on the seat
- + elastic insert on the crotch
- + 2 back pockets
- + waistband adjustable with jeans button
- + reflective appliqués

CLOTHING SIZES

Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



6530

black/black



6531

slate/black



royal blue/black



6533

sand/black



6534

green/black



6535

olive/black





6537

6538 white/zinc

6539

black blue/zinc

6536 zinc/black

red/black



Women's shorts









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES



stretch



Everything ready and to hand in your thigh pocket



Stretch inserts in the crotch area for optimum freedom of movement its higher, elastic waistband



Very comfortable to wear thanks to

EXTRAS

- + 2 pouch pockets
- + double ruler pocket on the right with compartment for pens and fastening option
- + 1 thigh pocket with flap and Velcro closure on left leg
- + mobile phone pocket on the left with zip
- + waistband with elastic insert on the seat
- + elastic insert in the crotch
- + 2 rear pockets
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

International Women's sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



6460

black/black



6461

slate/black



6462



6463

royal blue/black sand/black



6464

green/black



6465

olive/black





6466 zinc/black

6467 red/black



6468 white/zinc

6469

black blue/zinc



Kids Pure Softshell jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS





PRODUCT FEATURES



stretch



Small treasures are well stowed away in the **zipped chest pocket**



Reflective piping as a visual highlight in the darkness



Very comfortable to wear thanks to **elastic inserts** on the sides

EXTRAS

- + 1 breast pocket on the right with zip
- + reflective appliqué on the breast pocket and on the back
- + 2 side pockets with zip and robust flap
- + front zip
- + elbow with reinforced trim
- + side stretch insert for optimum fit
- + soft fleece lining

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

CERTIFICATES AND STANDARDS









6550 black

6557



Kids trousers



APPLICATIONS





PRODUCT FEATURES



stretch



More space for work tools in the ruler pocket



Internal adjustment options in the waistband mean our trousers fit every child



The **reflective strips** underneath the knee emphasise the sporty design

EXTRAS

- + 2 pouch pockets
- + adjustable elastic at the hem
- + Ruler pocket on the right with compartments for pens and fastening option
- + Left thigh pocket with pen compartment and pocket with zip
- + waistband with elastic insert on the seat
- + elastic insert in the crotch
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

CERTIFICATES AND STANDARDS





COLOURS



6540 black/black



6542 royal blue/black



6543 sand/black





6544 green/black

6545

slate/black



6546 olive/black



zinc/black



6548 white/zinc



6541

slate/black

6549



black blue/zinc





NORIT OUTDOOR

Softshell blouson











360° View this item from all angles under "Products" at planam.de

APPLICATIONS













PRODUCT FEATURES



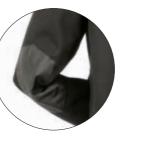


windproof

stretch



Backed zip with pinch protection for comfortable handling



Tried-and-tested longevity: elbows and shoulders fitted with **robust**

EXTRAS

- + windproof
- + water-repellent
- + 2 side pockets with zip closure
- + front zip
- + ribbed cuffs and hem
- + elbows and shoulders fitted with robust trim

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL



6420



NORIT OUTDOOR

Men's Winter jacket











360° View this item from all angles under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES







breathable 3.000 g/m²/24 h 3.000 mm

waterproof

windproof



The reflective piping on the shoulder highlights the dynamic look



ensures that it is comfortable to wear and creates a stunning visual

EXTRAS

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 side pockets with zip closure
- + 2 chest pockets with zip closure
- + front zip
- + hood can be rolled up into the collar and can be adjusted
- + 1 inner pocket
- + adjustable drawstring at the waist
- + cuffs adjustable with Velcro
- + fleece in the collar
- + black reflective piping on the sleeves and back

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL



6430



NORIT OUTDOOR

Women's Winter jacket











360° View this item from all angles under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES







breathable 2.000 g/m²/24 h

waterproof 3.000 mm

windproof



When illuminated, the reflective stripes on the shoulder reflect



The structure of the material keeps moisture out and creates a fashionable highlight

EXTRAS

- + breathable
- + waterproof
- + windproof
- + glued seams
- + 2 side pockets with zip closure
- + 2 chest pockets with zip closure
- + front zip
- + hood can be rolled up into the collar and can be adjusted
- + 1 inner pocket
- + adjustable drawstring at the waist
- + cuffs adjustable with Velcro
- + fleece in the collar
- + black reflective piping on the sleeves and back

CLOTHING SIZES

International Women's sizes

XS - S - M - L - XL - XXL - XXXL - 4XL



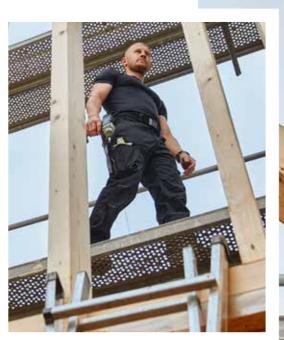
6440



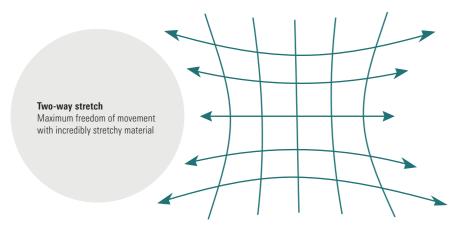
| MEN'S | | | WOMEN'S | | | KIDS | | |
|----------------------|------------------|------|----------------|------------------|------|----------------|------------------|----------------------------------|
| Hybrid jacket | black/black | | Hybrid jacket | black/black | | | | |
| | slate/black | 6501 | | slate/black | | | | |
| | royal blue/black | | | | | | | |
| | sand/black | 6503 | | sand/black | | | | |
| | green/black | | | | | | | |
| | olive/black | 6505 | | olive/black | | | | |
| | zinc/black | | | zinc/black | | | | |
| | red/black | 6507 | | red/black | | | | |
| | | | | | | | | |
| | black blue/zinc | 6509 | | black blue/zinc | | | | |
| Pure Softshell | black | 6435 | Pure Softshell | black | 6445 | Pure Softshell | | 6550 |
| jacket | | 6437 | jacket | | 6447 | jacket | | 6557 |
| Softshell blouson | black | 6420 | | | | | | |
| Winter jacket | black | 6430 | Winter jacket | black | 6440 | | | |
| Trousers | black/black | | Trousers | black/black | 6410 | Trousers | black/black | 6540 |
| | slate/black | 6401 | | slate/black | 6411 | | slate/black | 6541 |
| | royal blue/black | 6402 | | royal blue/black | 6412 | | royal blue/black | 6542 |
| | sand/black | 6403 | | sand/black | 6413 | | sand/black | 6543 |
| | green/black | | | green/black | 6414 | | green/black | 6544 |
| | | 6405 | | olive/black | 6415 | | olive/black | 6545 |
| | zinc/black | | | zinc/black | 6416 | | zinc/black | 6546 |
| | red/black | 6407 | | | 6417 | | red/black | 6547 |
| | | 6408 | | | 6418 | | | 6548 |
| | black blue/zinc | | | black blue/zinc | 6419 | | black blue/zinc | 6549 |
| Dungarees | black/black | | Dungarees | black/black | 6530 | | | |
| | slate/black | | | slate/black | | | | |
| | royal blue/black | | | royal blue/black | 6532 | | | |
| | sand/black | 6523 | | sand/black | | | | |
| | green/black | 6524 | | green/black | | | | |
| | olive/black | 6525 | | olive/black | | | | |
| | zinc/black | 6526 | | zinc/black | | | | |
| | red/black | | | red/black | 6537 | | | |
| | | 6528 | | | | | | |
| | black blue/zinc | 6529 | | black blue/zinc | 6539 | | | |
| Shorts | black/black | 6450 | Shorts | black/black | 6460 | | | |
| | slate/black | | | slate/black | | | | |
| | royal blue/black | 6452 | | royal blue/black | 6462 | | | |
| | sand/black | 6453 | | sand/black | 6463 | | | |
| | green/black | 6454 | | green/black | 6464 | | | Colo 110 - 120 O Colo VIII - 140 |
| | olive/black | 6455 | | olive/black | 6465 | | | 回然然回 |
| | zinc/black | 6456 | | zinc/black | | | | 新教育 |
| | red/black | 6457 | | red/black | | | | 尚不能 |
| | | 6458 | | | | | | C13WARR |
| | black blue/zinc | 6459 | | black blue/zinc | 6469 | | | |





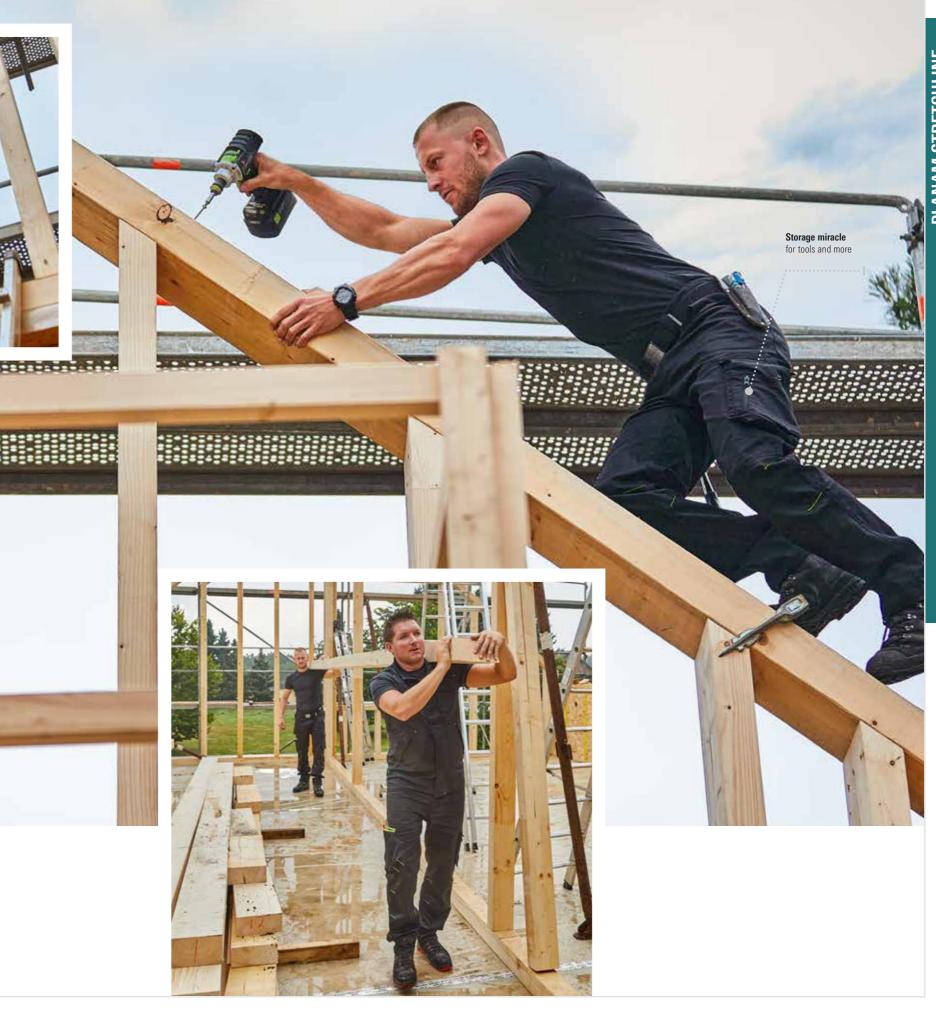


HIGH-PERFORMANCE MATERIAL



The new Stretchline collection from PLANAM is all about freedom of movement.

Our new range takes freedom of movement to the extreme. This is made possible by the two-way stretch material, made of elastane and a high proportion of reinforced cotton. The result of the material combination is an optimum fit, maximum wearing comfort and unrestricted movement for top performance in everyday working life – the perfect collection for both work and leisure.







212 | 213



SUITABLE FOR EVERDAY

Whether it's doing woodwork or camping under a starlit sky, Stretchline brings movement to your leisure time.

Work or leisure? Our new Stretchline range is ideal for both — and looks great in any situation. The modern design and practical features such as cuffs with practical hook and loop fasteners, pockets with flaps and collars with chin protection make Stretchline a work and everyday collection with the feel-good factor. Quilted padding keeps you warm outdoors and adds to the casual, sporty look.







PLANAM STRETCHLINE

WORKWEAR

MATERIAL

WAISTED JACKET, TROUSERS, DUNGAREES, VEST, SHORTS

64% cotton, 33% polyester, 3% elastane (approx. 265 g/m²)

96% polyester, 4% elastane (approx. 110 g/m²)

| DESIGN | Reflective elements (do not increase visibility) |
|-------------------|--|
| COLOURS | black, anthracite, navy, royal blue |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ International sizes $XS-S-M-L-XL-XXXL-XXXL-4XL$ |
| | |

CARE

INSTRUCTIONS









Do not use fabric softener

OUTDOOR

WINTER JACKET, WINTER VEST

Outer fabric

100% polyester

approx. 65 g/m²

Contrast fabric Softshell outer layer

100 % polyester approx. 280 g/m²

Contrast fabric Softshell inner layer

100 % polyester approx. 280 g/m²

Padding

100 % polyester

approx. 180 g/m² Body or approx. 120 g/m² Collar

100 % polyester

approx. 60 g/m²

Reflective elements (do not increase visibility)

black, anthracite, navy, royal blue

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL



Do not use fabric softener





Waisted jacket







APPLICATIONS







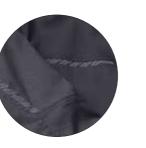




PRODUCT FEATURES



stretch



The reflective stripes on the sleeves and back provide visual highlights



Cuffs with Velcro to adjust the sleeve size



Pocket access with flap for optimal storage



collar and zip with chin protection

EXTRAS

- + 2 side pockets with zip and flap with Velcro
- + 2 chest pockets with flap and Velcro
- + Reflective appliqués on the arms and back
- + Front zip with flap and Velcro
- + Stand-up collar and chin protection
- + Adjustable cuffs with Velcro

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



6600



6601 anthracite





6602

6603 royal blue



Trousers





360° View all colours of this item under "Products" on planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Flap on the left thigh pocket



Zip provides security for valuable contents



Large pocket opening for convenient access



An eye-catcher in every way: reflective appliqués on the thigh pocket

EXTRAS

- + 2 inserted pouch pockets
- + Left thigh pocket with flap and patch pocket with zip
- + Right thigh pocket with yellow zip
- + 2 back pockets
- + Zip fly
- + Waistband with 5 belt loops and jeans button
- + Reflective appliqués on the right thigh pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



6610



anthracite





6612

6613

royal blue



Dungarees





360° View all colours of this item under "Products" on planam.de

APPLICATIONS















stretch

PRODUCT FEATURES



Everything stays safe in the bib pocket with flap and Velcro closure



High back with support braces for optimal fit

EXTRAS

- + Bib pocket with flap and Velcro
- + Strap with elastic rubber insert
- + High back with support braces
- + 2 inserted pouch pockets
- + Left thigh pocket with flap and patch pocket with zip
- + Right thigh pocket with yellow zip
- + 2 back pockets with flap and Velcro
- + Zip fly
- + Jeans buttons in the waistband
- + Reflective appliqués on the right thigh pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



6620



6621

anthracite





6622



6623 royal blue



Vest











360° View all colours of this item under "Products" on planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Hidden zip protects workpieces from scratches



Everything is safe in the closable side pockets

EXTRAS

- + 2 side pockets with zip and flap with Velcro
- + 2 chest pockets with flap and Velcro
- + Reflective appliqués on the back
- + Front zip with flap and Velcro
- + Stand-up collar
- + Chin protection

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



6630









6631 anthracite

6632

6633 royal blue



Shorts







APPLICATIONS





360° View all colours of this item under "Products" on planam.de









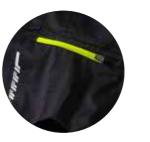




stretch



Practical: patch thigh pockets with flap and additional zip compartment



A real eye-catcher: **Thigh pocket** with striking **yellow zip**



Large **pocket opening** for quick access

EXTRAS

- + 2 inserted pouch pockets
- + Left thigh pocket with flap and patch pocket with zip
- + Right thigh pocket with yellow zip
- + 2 back pockets, zip fly
- + Waistband with 5 belt loops and jeans button
- + Reflective appliqués on the right thigh pocket

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



6640



6641

anthracite



6642 navy



6643 royal blue



PLANAM STRETCHLINE OUTDOOR

Winter jacket





View all colours of this item under "Products" on planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Reflective piping on the shoulders attracts attention



Chest pocket with zip for your valuables



Zip with chin protection made of soft fleece for comfort



The combination of warm padding and flexible stretch ensures optimal wearing comfort

EXTRAS

- + 2 side pockets with yellow zip
- + Left chest pocket with yellow zip and reflective appliqué
- + Front zip
- + Fleece chin protection
- + Reflective piping on the front and back
- + Sleeves lined with soft fleece

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS













6680 6681 anthracite

66 na

6682 navy

6683 royal blue



PLANAM STRETCHLINE OUTDOOR

Winter vest











360° View all colours of this item under "Products" on planam.de

APPLICATIONS













PRODUCT FEATURES



stretch



Chest pocket with zip for your valuables



reflective piping



Zip with chin protection made of soft fleece for comfort

EXTRAS

- + 2 side pockets with yellow zip
- + Left chest pocket with yellow zip and reflective appliqué
- + Front zip
- + Fleece chin protection
- + Reflective piping on the front and back

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



6690



6691 anthracite





6692

6693 royal blue



| WORKWEA | R | | OUTDOOR | | |
|-------------------|---|------------------------------|---------------|---|------------------------------|
| Waisted jacket | black anthracite navy royal blue | 6600 6601 6602 6603 | Winter jacket | black anthracite navy royal blue | 6680 6681 6682 6683 |
| Trousers | black anthracite navy royal blue | 6610 6611 6612 6613 | Winter vest | black anthracite navy royal blue | 6690 6691 6692 6693 |
| Dungarees | black anthracite navy royal blue | 6620 6621 6622 6623 | | | |
| Vest | black anthracite navy royal blue | 6630 6631 6632 6633 | | | |
| Shorts | black anthracite navy royal blue | 6640 6641 6642 6643 | | | |





THAT'S WHAT **A DESIGN** SHOULD BE



Basalt is the collection for a cool appearance at work. Unmistakable: the casual style and the modern design.

Mixed fabric in rip-stop look and double-stitched seams in contrasting colours: this gives Basalt its classic look. It's not only the style that is robust, but also the material. Other highlights: numerous pockets offer you enough storage space, and adjustment options ensure flexibility. The perfect collection for every use.

Zips, press studs and flaps keep contents safely stowed







WELL-DRESSED THROUGH **ALL SEASONS**

Basalt provides that cool look, 365 days a year.

Workwear for every season? We've got it! Whether it's shorts, trousers or a jacket – our Basalt range has the right models for every type of work, be it in spring, summer, autumn or winter. The collection









FEELING THE COLD? GO BASALT!







| | WORKWEAR | SOFTSHELL JACKET |
|------------------------|--|---|
| MATERIAL | Main colour 65 % polyester, 35 % cotton Ripstop look (approx. 260 g/m²) Contrasting colour 65 % polyester, 35 % cotton (approx. 285 g/m²) | Outer fabric 100 % polyester Inner layer 100% polyester, fleece |
| DESIGN | Reflective piping, Reflective material silver | Reflective piping |
| COLOURS | anthracite/red, royal blue/red, navy/red, olive/red | black |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54$ $56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ International sizes $S-M-L-XL-XXL-XXXL$ | International sizes S - M - L - XL - XXL - XXXL |
| CARE IN- STRUCTIONS | | |
| KNEE PROTECTION | trousers and dungarees certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027) | |

OUTDOOR

Outer shell

100 % polyester

TPU laminated

Padding

100 % polyester

Lining

100 % polyester

Reflective piping

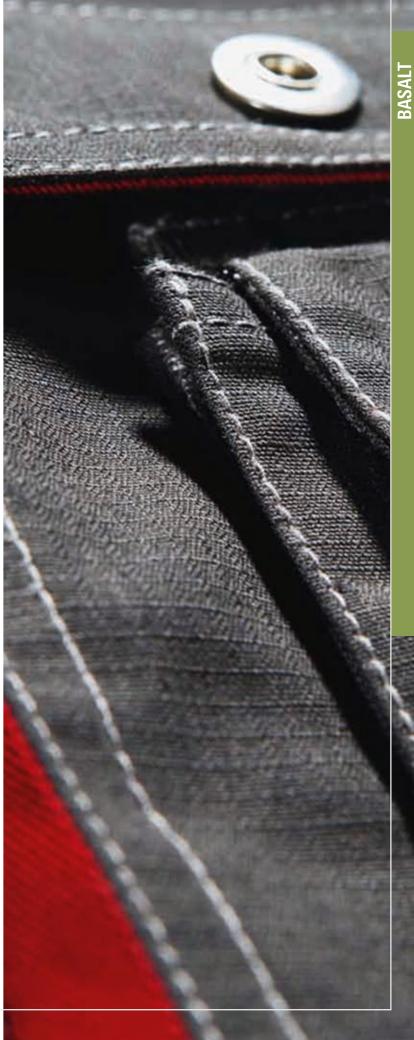
black

International sizes

S-M-L-XL-XXL-XXXL



Winter trousers certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027)





Waisted Jacket







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

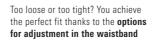














The golf pleats in the back allow you to move your arms freely



Your tools are quick and easy to access in the **right chest pocket**

EXTRAS

- + 2 side patch pockets
- + 1 chest pocket on left of chest with flap and Velcro closure
- + double chest pocket on the right
- + mobile phone pocket on the right
- + adjustable cuffs with press studs
- + turn-down collar
- + adjustable waistband with press studs
- + 2 golf pleats in the back
- + reflective strips on the front and back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



2810

anthracite/red



royal blue/red





2812

2813 olive/red



Trousers





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















Well stored in the zip pocket



The knee pocket, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0

EXTRAS

- + 2 side patch pockets with zip closure
- + 2 patch knee pockets which are opened from above
- + double ruler pocket on the right
- + thigh pocket with flap and press stud on left leg
- + mobile phone pocket on left elastic in the waistband
- + 2 rear pockets with flap and Velcro closure
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective piping
- + hammer loop

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

COLOURS



anthracite/red



royal blue/red



2822



2823 olive/red



Dungarees



APPLICATIONS











In addition to the patch side pockets, the **thigh pocket** provides even space for folding rulers, etc. more storage space



The ruler pocket provides extra



The trousers will fit you perfectly thanks to the option to adjust the waistband



More comfortable to wear thanks to the higher back

EXTRAS

- + 2 side patch pockets with zip closure
- + 2 patch knee pockets which are opened from above
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + bib pocket with flap and Velcro closure
- + 2 back pockets with flap and Velcro closure

- + zip fly
- + adjustable waistband with jeans button
- + high back with braces
- + braces have elastic insert, buckles on the braces
- + reflective strips
- + hammer loop

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

24 - 25 - 26 - 27 - 28 - 29

CLOTHING SIZES

Short sizes

CERTIFICATES AND STANDARDS





This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

COLOURS



anthracite/red



royal blue/red





olive/red

Shorts







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











Modern and hard-wearing: the lightweight blended fabric in a ripstop effect



The **contrasting seams** are a fashionable highlight



The bellow-shaped back pocket offers far more space than a regular pocket

EXTRAS

- + 2 side patch pockets with zip closure
- + double ruler pocket on the right
- + thigh pocket with flap and press stud on left leg
- + mobile phone pocket on the left
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + waistband with 7 belt loops and jeans button
- + hammer loop

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





COLOURS



2840

anthracite/red





2842 royal blue/red navy/red



2843 olive/red

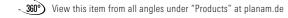


BASALT OUTDOOR

Softshell Jacket







APPLICATIONS









PRODUCT FEATURES



windproof



Your mobile phone stays dry in the waterproof zip pocket



The **longer back** keeps your back warm and dry, even when moving around



The **structure of the fabric** makes the jacket comfortable to wear

EXTRAS

- + windproof
- + 2 side pockets
- + reflective strips on the front and back
- + 1 chest pocket on the right with waterproof zip fastening
- + adjustable cuffs
- + adjustable drawstring at the waist
- + soft fleece inside

CLOTHING SIZES

Normal sizes

 $\mathsf{S}-\mathsf{M}-\mathsf{L}-\mathsf{X}\mathsf{L}-\mathsf{X}\mathsf{X}\mathsf{L}-\mathsf{X}\mathsf{X}\mathsf{X}\mathsf{L}$



3380



BASALT OUTDOOR

Winter Jacket







360° View this item from all angles under "Products" at planam.de

APPLICATIONS









PRODUCT FEATURES







breathable waterproof 3.000 g/m²/24 h

windproof



detachable hood suits all even-



No need to search for a long time: The mobile phone pocket on the sleeve allows easy access



well stowed and sound in the inner pocket

EXTRAS

- + breathable
- + waterproof
- + windproof
- + glued seams
- + reflective strips on the front and back
- + 2 side pockets with zip closure
- + 2 chest pockets with waterproof zip fastening

- + inner pocket on the right with zip closure
- + front zip up to chin
- + adjustable drawstring at the waist
- + mobile phone pocket on the left sleeve
- + adjustable cuffs
- + detachable hood with options for adjustment

CLOTHING SIZES

Normal sizes

S - M - L - XL - XXL - XXXL



3390



BASALT OUTDOOR

Winter Trousers



APPLICATIONS















breathable waterproof 3.000 g/m²/24 h 5.000 mm

windproof



The **knee pocket**, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0



This **thigh pocket** has three different storage options



Thanks to the **zip closure on the side**, these winter trousers
fit over any boots

EXTRAS

- + breathable
- + waterproof
- + windproof
- + 2 patch side pockets with waterproof zip fastening
- + zip fly
- + double thigh pocket on the left with waterproof zip closure and flap with press stud
- + patch mobile phone pocket with flap
- + knee pockets
- + reflective strips in the knee area on the front and back
- + double ruler pocket with hammer loop on the right
- + 2 back pockets with flap and Velcro closure
- + side zip on the lower leg
- + higher cut back to protect kidneys

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS

This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.



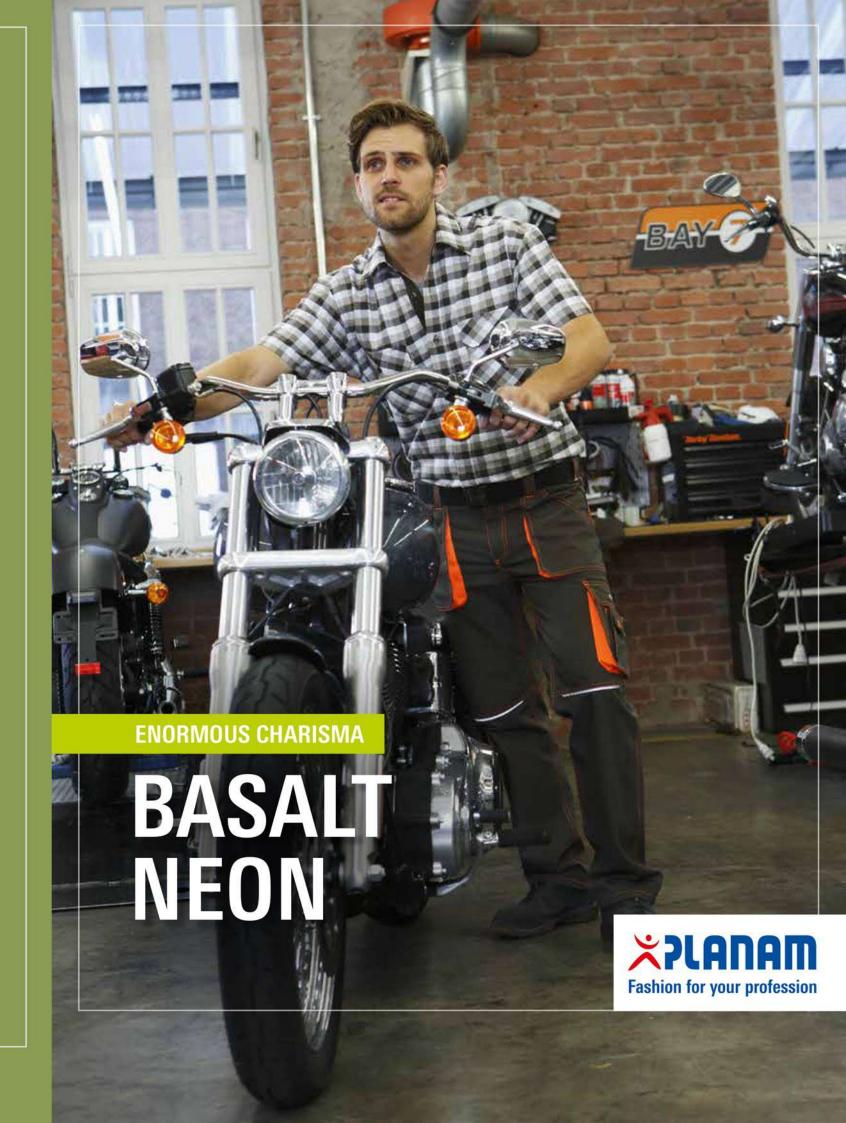
3385



| MEN'S | | | OUTDOOR | | |
|-------------------|---|------------------------------|---------------------|-------|------|
| Waisted Jacket | anthracite/red royal blue/red navy/red olive/red | 2810 2811 2812 2813 | Softshell Jacket | black | 3380 |
| Trousers | anthracite/red royal blue/red navy/red olive/red | 2820 2821 2822 2823 | Winter Jacket | black | 3390 |
| Dungarees | anthracite/red royal blue/red navy/red olive/red | 2830 2831 2832 2833 | Winter Trousers | black | 3385 |
| Shorts | anthracite/red royal blue/red navy/red olive/red | 2840 2841 2842 2843 | | | |



You can view interactive images of products from the Basalt range here:



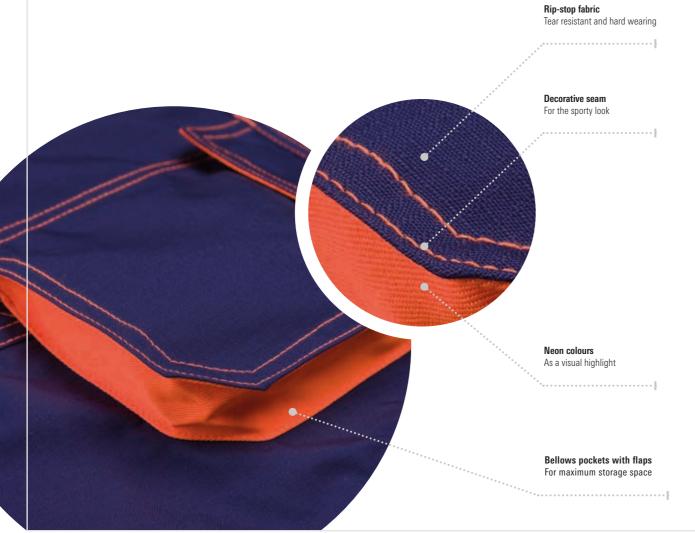


EVERYTHING IN ITS PLACE!

Work utensils always need to be at hand. Basalt Neon provides maximum storage space with bellows pockets with flaps.

The optimal solution when you want to turn a lot of storage space trousers with a waistband or dungarees – we have equipped our models with many of the small space wonders for you. Additional

into even more storage space: generous bellows pockets. Whether highlight: Flaps to ensure everything is well stored.







An absolute eye-catcher

Decorative seams in contrasting neon

Practical thigh pocket
Offers plenty of space for "little treasures"

CLASSICS FOR KIDS

The Basalt Neon Junior collection also has the right clothing for the tradesmen and women of tomorrow.

The little heroes of everyday life play, romp and also like to really get stuck into building projects in the garden. Dirty clothes are pretty much the order of the day. Whether it's waistband trousers, dungarees or softshell jackets — the easy-care Basalt Neon Junior collection withstands any exterior stresses and many washes. In addition, many pockets offer enough storage space for toys and the like.







| | TROUSERS, DUNGAREES, KIDS TROUSERS, KIDS DUNGAREES | SOFTSHELL JACKET, KIDS SOFTSHELL JACKET |
|-------------------|--|---|
| MATERIAL | Main colour 65 % polyester, 35 % cotton (approx. 260 g/m²) ripstop look Contrasting colour 85 % polyester, 15 % cotton (approx. 300 g/m²) | Outer fabric 100 % polyester Ripstop look Innerer Layer 100 % polyester, fleece |
| DESIGN | Reflective material silver Kids: Meets the DIN EN 14682:2015 standards governing safety in children's clothing | Reflective material silver Kids: Meets the DIN EN 14682:2015 standards governing safety in children's clothing |
| COLOURS | anthracite/yellow, navy/orange, olive/orange | anthracite/yellow, navy/orange, olive/orange |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54$ $56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ Children's sizes $86/92-98/104-110/116-122/128-134/140-146/152-158/164-170/176$ | International sizes XS - S - M - L - XL - XXL - XXXL Children's sizes 86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176 |
| CARE | Double sizes (size number = body size) | Double sizes (size number = body size) |
| | (·) | : 1 oo 1 XX IXI XX IX |

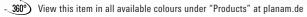




Trousers







APPLICATIONS

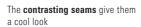














Bellow-shaped back pockets give you plenty of storage space



The reflective piping on the knee enhances the dynamic design

EXTRAS

- + 2 side patch pockets
- + thigh pocket with flap and press stud on left leg
- + mobile phone pocket on the left
- + double ruler pocket on the right
- + elastic in the waistband
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective piping
- + 2 rear patch pockets with flaps and Velcro closure

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









6220 6221 anthracite/ yellow

navy/orange



Dungarees







APPLICATIONS











The **fabric structure with ripstop look** is particularly hard-wearing



The **elastic in the waistband** makes the dungarees incredibly flexible



You always have your folding ruler etc. to hand thanks to the **ruler pocket**

EXTRAS

- + patch bib pocket with flap and Velcro closure
- + 2 side patch pockets
- + thigh pocket with flap and press stud on left leg
- + mobile phone pocket on the left
- + double ruler pocket on the right
- + adjustable waistband with jeans button
- + elastic in the waistband

- + zip fly
- + reflective piping
- + 2 rear patch pockets with Velcro closure
- + high back with braces
- + braces have elastic insert
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



6230

yellow

anthracite/





6231 navy/orange

6232



Softshell Jacket







APPLICATIONS









PRODUCT FEATURES





breathable 2.000 g/m²/24h

windproof



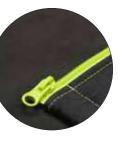
The **side zip pocket** ensures your work tools stay where they belong



The **soft chin guard** does not irritate the sensitive skin on the chin



The Basalt Neon Softshell Jacket is **longer at the back** to protect your lower back



Feels like cotton – thanks to the **jacket's fleece lining**

EXTRAS

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + front zip
- + reflective strips on the front and back
- + stretchy cuffs
- + soft fleece inside

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





COLOURS



6290

yellow

anthracite/





6291 navy/orange



6292



Kids Trousers





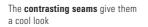


APPLICATIONS



360° View this item in all available colours under "Products" at planam.de







The rear pouch pocket provides plenty of space for toys



Internal adjustment options in the waistband mean our trousers fit every child



The reflective piping on the knee is an extra highlight

EXTRAS

- + 2 side patch pockets
- + thigh pocket with flap and press stud on left leg
- + double ruler pocket on the right
- + adjustable elastic in the waistband
- + zip fly
- + waistband with 7 belt loops and press stud
- + reflective piping
- + 2 rear patch pockets with Velcro closure

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176 Double sizes (size number = body size)

CERTIFICATES AND STANDARDS









6110 anthracite/ yellow

6111 navy/orange



Kids Dungarees





APPLICATIONS







Just like the grownups: **a double** ruler pocket



The **blended fabric in a ripstop** effect is lightweight and hard-wearing



The **options for adjusting the waistband** offer great flexibility in terms of sizing

EXTRAS

- + patch bib pocket with flap and Velcro closure
- + 2 side patch pockets
- + thigh pocket with flap and press stud on left leg
- + double ruler pocket on the right
- + adjustable waistband with press stud
- + elastic in the waistband
- + zip fly
- + reflective piping
- + 2 rear patch pockets with Velcro closure
- + high back with braces
- + braces have elastic insert
- + clip buckles

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

CERTIFICATES AND STANDARDS











6121 navy/orange



6122



Kids Softshell Jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS





PRODUCT FEATURES



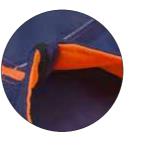


breathable 2.000 g/m²/24 h

windproof



The side zip pocket keeps important things well stashed away



The chin guard protects against annoying chafing on sensitive skin



The longer back keeps little ones warm, even when on their knees or crawling around



The **fleece fabric** inside always feels nice and fluffy

EXTRAS

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets
- + front zip
- + reflective strips on the front and back
- + stretchy cuffs
- + soft fleece inside

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176 Double sizes (size number = body size)

CERTIFICATES AND STANDARDS











6130 6131 anthracite/ navy/orange yellow

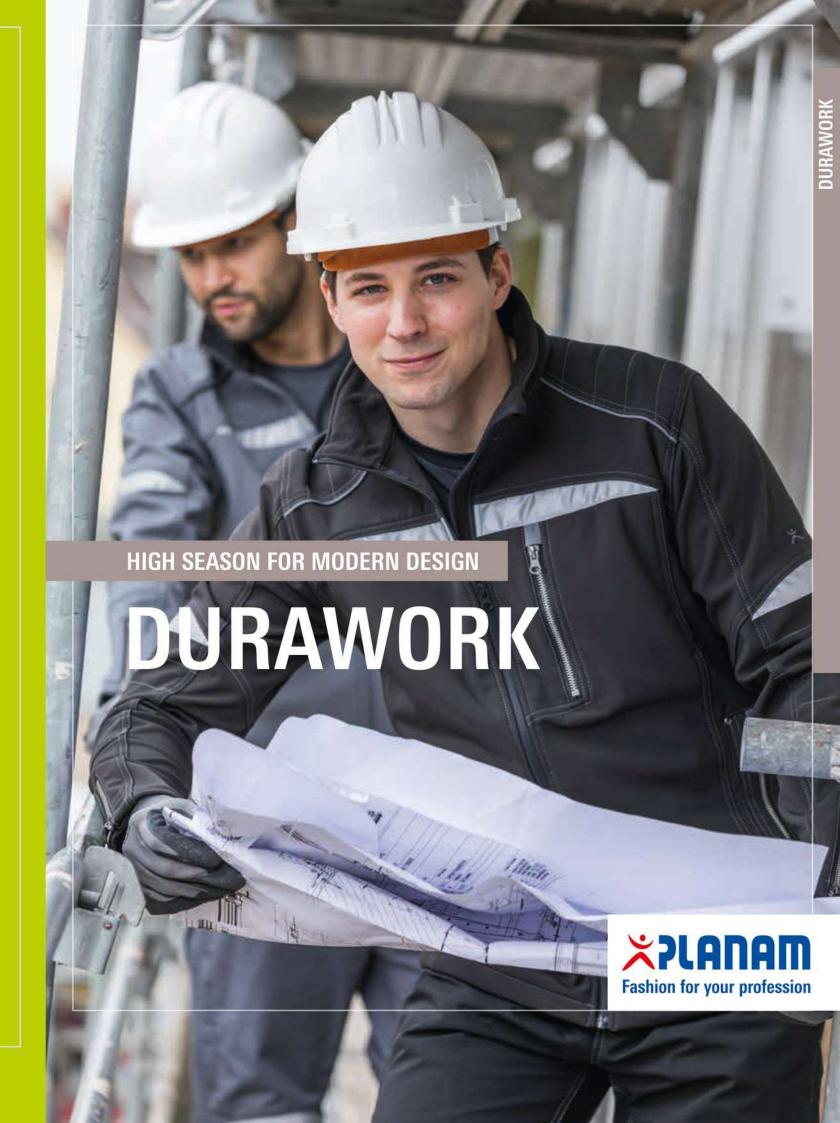
olive/orange



| MEN'S | | | KIDS | | |
|---------------------|--|----------------------|---------------------|--|--|
| | | 6220 6221 6222 | Trousers | | |
| Dungarees | | 6230 6231 6232 | Dungarees | anthracite/yellow navy/orange olive/orange | |
| Softshell jacket | anthracite/yellow navy/orange olive/orange | 6290 6291 6292 | Softshell jacket | | |



You can view interactive images of products from the Basalt Neon range here:







TOUGH AND SPORTY

Construction site conditions literally put clothes to the tear test. Only one thing is helpful here: robust material that can withstand even the most extreme wear and tear.

That's why the outer shell of our collection is made from durable canvas weave. This copes with more than just the challenges of everyday work. At 270g/m², the fabric is also really lightweight and comfortable to wear. Another highlight of the range are the reflective inserts, which give the DuraWork collection its characteristic athletic look.



DURAWORK

| | WORKWEAR | T-SHIRT |
|----------------------|--|---|
| MATERIAL | 65 % polyester, 35 % cotton Canvas weave (approx. 270 g/m²) | Main colour and piping 86 % polyester, 14 % elastane (approx. 180 g/m²) Shoulder area 92 % polyester, 8 % elastane |
| DESIGN | Reflective fabric silver | Reflective fabric silver |
| COLOURS | black/grey, grey/black, royal blue/black | black/grey, grey/black, royal blue/black |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Plus sizes $24-25-26-27-28-29$ Shorts | International sizes XS - S - M - L - XL - XXL - XXXL |
| CARE INSTRUCTIONS | | ₩ X X X X X |

certified knee protection in conjunction with a PLANAM knee pad

(item no. 9901027) for trousers and dungarees

 $\boxtimes \boxtimes \boxtimes \boxtimes \boxtimes$

SOFTSHELL JACKET

Outer shell

94 % polyester, 6 % elastane

Linir

100 % polyester, Fleece

Reflective fabric silver

black/grey, grey/black, royal blue/black

International sizes

XS - S - M - L - XL - XXL - XXXL





KNEE

PROTECTION

DURAWORK

Trousers







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













thigh pocket with zip closure



Plenty of space to store tools in the Nothing gets lost thanks to the rear The reflective strip above the knee pocket with flap and Velcro closure pocket complete the design



EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Plus sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

Type 2, Performance class 1









2910

2911 grey/black

2912 royal blue/black



DURAWORK

Dungarees





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













The options for adjusting the waistband allow for flexible size adjustment and optimal comfort



You will always have everything important to hand thanks to the ruler pocket on the right thigh



The reflective strip above the knee pocket complete the design

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Plus sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



black/grey



2921

grey/black



royal blue/black



Shorts





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













All your important tools are easy to reach in the thigh pocket with zip closure



very comfortable to wear and provides additional protection



The flexible elastic in the waistband ensures the perfect fit no matter what you're doing

EXTRAS

- + 2 pouch pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + zip fly
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS









2940 black/grey grey/black





2942 royal blue/black



T-Shirt







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





breathable $3.000\;g/m^2/\,24\,h$

stretch



The **mesh shoulder area** ensures the shirt is comfortable to wear and provides a visual accent

EXTRAS

- + breathable
- + fast-drying and stretchy functional material
- + moisture-regulating
- + Round neck
- + colourful piping on the shoulder area
- + mesh shoulder area
- + slim fit

CLOTHING SIZES

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL}$

CERTIFICATES AND STANDARDS





COLOURS



black/grey









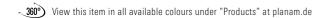
2962 royal blue/black



Softshell Jacket







APPLICATIONS













windproof





PRODUCT FEATURES

breathable $2.000 \text{ g/m}^2/24 \text{ h}$

stretch



You can adjust the width of your jacket sleeve using the zip closure



The chest pocket with reflective appliqués provides good storage, thanks to the zip closure



The decorative seams and the reflective appliqués on the shoulders give it a sporty look

EXTRAS

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + front zip
- + adjustable waistband with drawstring
- + reflective appliqués on the chest, sleeves and back
- + sleeve size can be adjusted using zip closure
- + soft fleece inside

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





COLOURS



black/grey





2951 grey/black



royal blue/black



MEN'S

| Trousers | black/grey grey/black royal blue/black | 2910 2911 2912 |
|---------------------|--|----------------------|
| Dungarees | black/grey grey/black royal blue/black | 2920 2921 2922 |
| Shorts | black/grey grey/black royal blue/black | 2940 2941 2942 |
| T-Shirt | black/grey grey/black royal blue/black | 2960 2961 2962 |
| Softshell jacket | black/grey grey/black royal blue/black | 2950 2951 2952 |



an view interactive images of





Hurry home after work, change, head to the supermarket, shop and back again – those stressful days are numbered, thanks to our Casual collection.

Whether it's shopping, or enjoying a relaxed hike in the countryside — our modern Casual range is ready to go anywhere and absolutely suitable for everyday use. This is guaranteed not only by the variety of practical extras such as pockets, but also the comfort thanks to modern tailoring, windproof material and elastic stretch. And let's not forget: classic colour variations in black and grey, as well as inserts in subtle contrasting colours. These create visual highlights for that sporty, casual look.







| | EASY MEN'S TROUSERS | EASY WOMEN'S TROUSERS |
|-------------------|--|---|
| MATERIAL | 65 % polyester, 35 % cotton (approx. 285 g/m²) | 65 % polyester, 35 % cotton (approx. 285 g/m²) |
| DESIGN | | |
| COLOURS | black, slate, navy | black |
| | | |
| CLOTHING | Normal sizes | Women's sizes |
| CLOTHING SIZES | | Women's sizes 34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 |
| 0_0111110 | 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 | |
| 0_0111110 | 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes | |

| | VARIO MEN'S TROUSERS | VARIO WOMEN'S TROUSERS |
|-------------------|---|--|
| MATERIAL | Upper material 100 % polyester (approx. 250 g/m2) Trim material 100 % polyester, PU-coated (approx. 230 g/m²) | Upper material 100 % polyester (approx. 250 g/m2) Trim material 100 % polyester, PU-coated (approx. 230 g/m²) |
| DESIGN | Reflective piping | Reflective piping |
| COLOURS | black/grey | black/grey |
| CLOTHING SIZES | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 | Women's sizes 34 – 36 – 38 – 40 – 42 – 44 – 46 – 48 – 50 – 52 – 54 |

INSTRUCTIONS 30 X X X X

CARE INSTRUCTIONS











96 % polyester, 4 % elastane (approx. 220 g/m2)

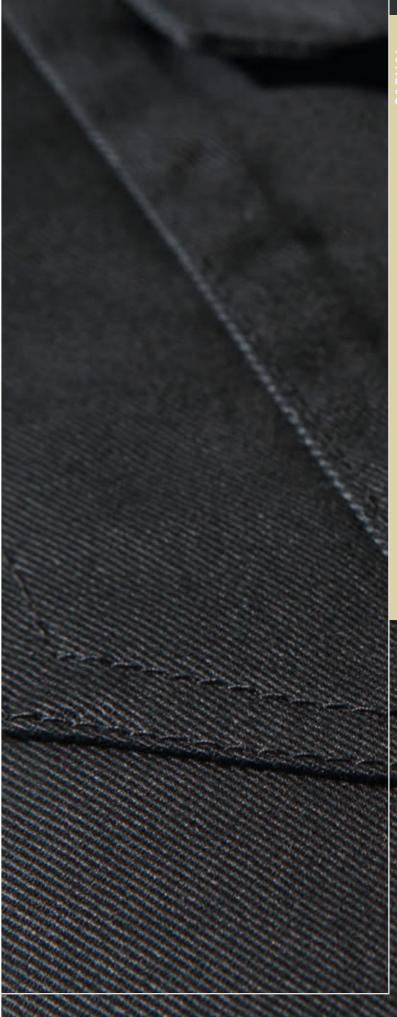
Reflective piping

black, grey

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64







Easy Men's Trousers







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS





The thigh pocket provides plenty of storage space

EXTRAS

- + bar tacks in a subtle contrasting colour
- + 2 pouch pockets
- + 2 thigh pockets with flap and Velcro closure
- + mobile phone pocket on the left
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











3000

3001

3002

302 | 303

Easy Women's Trousers



APPLICATIONS





The thigh pocket provides plenty of storage space

EXTRAS

- + bar tacks in a subtle contrasting colour
- + 2 pouch pockets
- + 2 thigh pockets with flap and Velcro closure
- + mobile phone pocket on the left
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

Women's sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







3005



Hike Trousers



APPLICATIONS



PRODUCT FEATURES



stretch



Safely away: The **pocket on the thigh** provides plenty of storage space



The decent **black inserts in the knees** reflect when illuminated



Perfect fit thanks to **elastic in the** waistband

EXTRAS

- + stretchy upper material
- + 2 pouch pockets
- + thigh pocket with flap and pen holder on left leg
- + mobile phone pocket on the left with zip
- + elastic in the waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops
- + black reflective appliqués on the back of the knee

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64





3075 black

3076

3076 grey

75 :k



Vario Men's Trousers





APPLICATIONS



PRODUCT FEATURES



windproof



Put it in, close it and store well – the **thigh pocket** makes it possible



Elastic in the **waistband at the back** allows them to adjust to any



Tools and equipment can be practically stored in the **ruler pocket**

EXTRAS

- + windproof
- + water-repellent
- + 2 pouch pockets
- + reinforced knees
- + Thigh pocket with flap and press stud on left leg
- + Ruler pocket on the right
- + elastic waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + Reflective piping

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64



3070 black/grey



Vario Women's Trousers







APPLICATIONS



PRODUCT FEATURES



windproof



Pop them in and get going – the **thigh pocket** provides plenty of storage space



The elastic in the waistband ensures greater comfort



Need your tools to hand? No problem with the **ruler pocket!**

EXTRAS

- + windproof
- + water-repellent
- + 2 pouch pockets
- + reinforced knees
- + Thigh pocket with flap and press stud on left leg
- + Ruler pocket on the right
- + elastic waistband
- + 2 rear pockets
- + zip fly
- + waistband with 7 belt loops and jeans button
- + Reflective appliqués

CLOTHING SIZES

Women's Sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54



3071 black/grey



| MEN'S | | WOMEN'S | |
|-------|--|---------|--|
| | | | |
| | | | |
| | | | |









PRETTY COOL



Anyone who appreciates the casual look of workwear is well-advised to go for the PLANAM Highline collection. The modern design provides that wow effect and, at the same time, the range is equipped with practical features for everyday working life.

The collection leaves nothing to be desired with its variety of colours — every taste is catered for. In addition, our models are robust, comfortable to wear, durable and gentle on sensitive skin surfaces. The latter is ensured by concealed zips, press studs and pockets covered with flaps.



Scratch-free surface

Flaps conceal metallic garment details such as press studs and zips, so that no scratches can occur on contact with other surfaces.

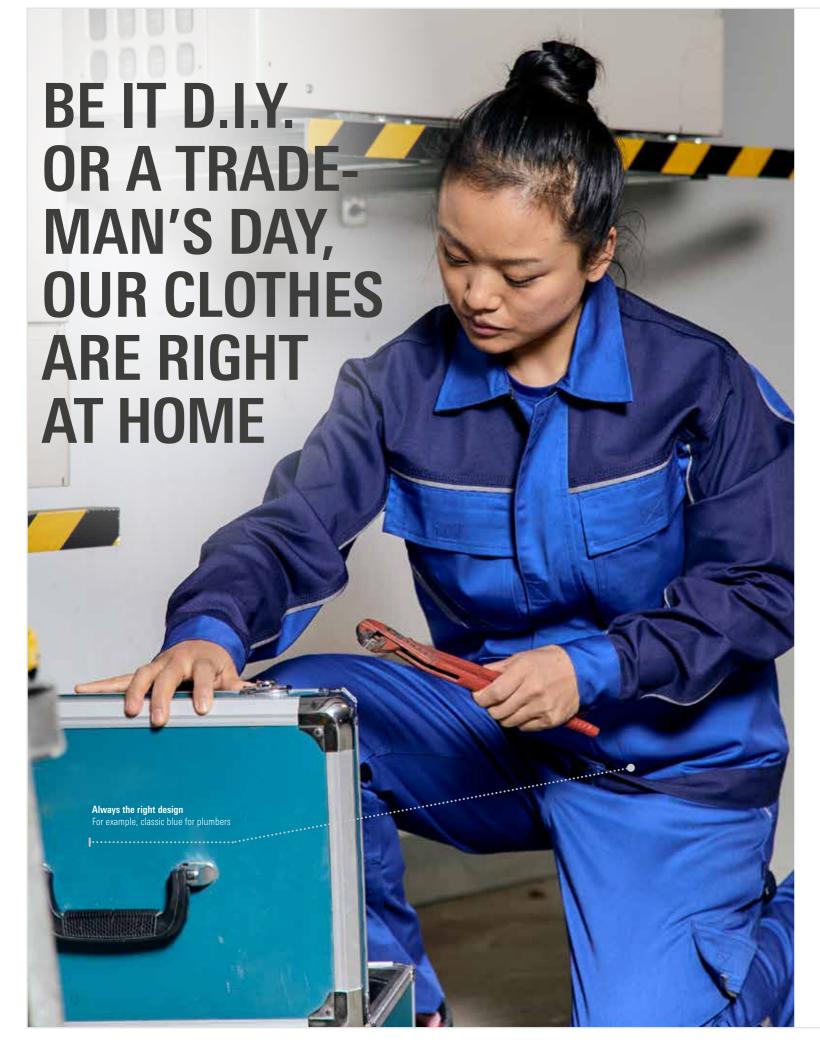
Inside button

In addition, inside buttons on the waistband help keep the trousers scratch-free.





Thigh pocket with flap



Whether for the plumber, the carpenter or the passionate do-it-yourselfer — everyone looking for high-quality, practical and comfortable workwear will find what they are looking for in the Highline range.

The variety of colour combinations in our Highline collection appeals to every industry. White clothes for painters? We've got it! Grey models for tilers? For sure! — Right through to brown-tone designs for carpenters. The practical features of the range actively support the work being done, so that, for example, thanks to the double ruler pockets, the folding rule is always at hand.





| | MEN'S | WOMEN'S | | |
|----------------------|---|---|--|--|
| MATERIAL | Main colour and appliqués 65 % polyester, 35 % cotton, diagonal twill (approx. 285 g/m²) Contrasting colour 65 % polyester, 35 % cotton, Canvas fabric (320 g/m²) | Main colour and appliqués 65% polyester, 35% cotton, diagonal twill (approx. 285 g/m²) Contrasting colour 65% polyester, 35% cotton, Canvas fabric (320 g/m²) | | |
| DESIGN | | | | |
| COLOURS | royal blue/navy/zinc, zinc/slate/red, slate/black/red, zinc/royal blue/red, beige/brown/zinc, green/black/red, red/slate/black, pure white/pure white/yellow, black/slate/zinc | royal blue/navy/zinc, slate/black/red, green/black/red, red/slate/black, black/slate/zinc | | |
| CLOTHING SIZES | Normal sizes $38-40-42-44-46-48-50-52-54-56$ $58-60-62-64-66-68-70$ Slim sizes $90-94-98-102-106-110-114-118$ Short sizes $24-25-26-27-28-29-30$ Colours royal blue/navy/zinc, slate/black/red, black/slate/zinc and green/black/red also available in Waist sizes $51-53-55-57-59-61-63-65-67-69$ International sizes $XS-S-M-L-XL-XXL-XXXL-4XL$ | Normal sizes 34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 | | |
| CARE INSTRUCTIONS | | | | |
| KNEE PROTECTION | certified knee protection in conjunction with a PLANAM knee pad (article number 9901027) for trousers, dungarees | certified knee protection in conjunction with a PLANAM knee pad (article number 9901027) for trousers and dun- | | |

garees

OUTDOOR

SOFTSHELL JACKET

Outer fabric

100 % polyester, TPU membrane, ripstop (approx. 260 g/m2)

Inner fabric

100 % polyester, Fleece

Lining

100 % polyester

WINTER JACKET

Outer fabric 100 % polyester, PU-coated

Padding 100 % polyester Lining 100 % polyester

Reflective piping

royal blue/navy/zinc, slate/black/red, green/black/red, red/slate/black, black/slate/zinc

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL







and overalls

Waisted Jacket







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS



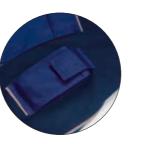












The **mobile phone pocket on the**Sleeve allows you to quickly access covered by a flap The mobile phone pocket on the your smartphone



EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket mobile phone pocket on the left sleeve
- + adjustable cuffs with Velcro closure

- + covered front zip closure
- + elastic in the waistband
- + piping on the shoulder saddle and sleeves
- + 2 golf pleats in the back

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

Colours royal blue/navy/zinc, slate/black/red, black/slate/zinc and green/black/red also available in

51 - 53 - 55 - 57 - 59 - 61 - 63 - 65 - 67 - 69

CERTIFICATES AND STANDARDS





COLOURS



2310 royal blue/navy/



2311

zinc/slate/

2312

slate/

black/red





zinc/royal blue/

beige/brown/



2315

green/black/





2316

black





2317 pure white/ pure white/yellow

2710 black/slate/zinc



Trousers









360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS

















Greater freedom of movement thanks to the elastic in the waisthand



Everything in its place: The **thigh pocket** keeps your important tools to hand at all times



The practical knee pocket for PLANAM Type 2 knee pads as defined in EN 14404



The inside tack button prevents scratching of sensitive surfaces

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + mobile phone pocket and double ruler pocket thigh pocket with flap and Velcro closure
- + elastic in the waistband at the back

- + coloured piping on the pockets and pocket flaps
- + 2 rear pockets with flaps
- + zip fly
- + hammer loop

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

Colours royal blue/navy/zinc, slate/black/red, black/slate/zinc and green/black/red also available in

51 - 53 - 55 - 57 - 59 - 61 - 63 - 65 - 67 - 69

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



2320

royal blue/navy/

2321

zinc/slate/



2322

slate/

black/red



zinc/royal blue/

beige/brown/



2325

green/black/



2326

black





2327 pure white/ pure white/yellow

2711 black/slate/zinc



Dungarees





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS









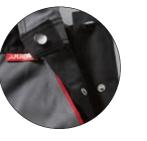




Perfect fit thanks to the **high back** with braces



Everything in its place: The double ruler pocket keeps your important tools to hand at all times



Greater freedom of movement thanks to the waistband adjustment on the sides



The bib pocket with flap and Velcro closure provides optimal storage space

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + bib pocket with flap and Velcro closure
- + double ruler pocket and mobile phone pocket
- + thigh pocket with flap and Velcro closure on left leg
- + zip fly

- + elastic in the waistband
- + 2 rear pockets with flaps
- + braces with clip buckles and elastic insert
- + coloured piping on the pockets and pocket flaps
- + high back with braces
- + hammer loop

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

Colours royal blue/navy/zinc, slate/black/red, black/slate/zinc and green/black/red also available in

Waist sizes

51 - 53 - 55 - 57 - 59 - 61 - 63 - 65 - 67 - 69

CERTIFICATES AND STANDARDS









EN 14404:2010 Type 2, Performance class 1

COLOURS



2331 royal blue/navy/ zinc/slate/



slate/

black/red

2332



zinc/royal blue/



beige/brown/





green/black/



2336

black





2712 pure white/ black/slate/zinc pure white/yellow



Shorts











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The large pocket on the thigh provides plenty of storage space and allows quick access



Your hammer is always at hand with The inside tack button prevents the integrated loop



scratching of sensitive surfaces

EXTRAS

- + 2 pouch pockets
- + double ruler pocket
- + thigh pocket with flap and Velcro closure
- + mobile phone pocket
- + elastic in the waistband
- + 2 rear pockets with flaps
- + zip fly
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2370 royal blue/navy/



2371

zinc/slate/

2372

slate/

black/red



zinc/royal blue/

beige/brown/





green/black/



2376

black





2377 black/slate/zinc pure white/ pure white/yellow



Vest











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS



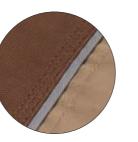




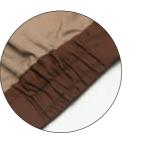








The triple-stitched fell seams ensu- $\,$ No slipping thanks to the elastic in re stability and a long lifespan



the waistband

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + elastic in the waistband
- + covered front zip closure
- + piping on the shoulder saddle
- + 2 golf pleats in the back

CLOTHING SIZES

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL}$

CERTIFICATES AND STANDARDS





COLOURS



2360

royal blue/navy/ zinc/slate/





2362

slate/

black/red





zinc/royal blue/



beige/brown/



2365

green/black/



red/slate/

black





2367 pure white/ pure white/yellow

2713 black/slate/zinc



Overalls



APPLICATIONS

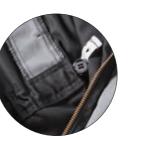












Greater freedom of movement thanks to the adjustable waistband



The adjustable cuffs prevent your arms from getting dirty

EXTRAS

- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + mobile phone pocket on the left sleeve
- + adjustable cuffs with Velcro closure
- + elastic in the waistband
- + covered 2-way front zip closure
- + 2 golf pleats in the back

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + double ruler pocket and mobile phone pocket
- + thigh pocket with flap and Velcro closure on left leg
- + 2 rear pockets with flaps coloured piping on the shoulder saddle
- + pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

Waist sizes

51 - 53 - 55 - 57 - 59 - 61 - 63 - 65 - 67 - 69

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1









royal blue/navy/ slate/ black/red

black/slate/zinc



Coat









360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















Greater freedom of movement thanks to the **two golf pleats** at the back

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + mobile phone pocket with Velcro closure on the left sleeve
- + adjustable cuffs with Velcro closure

- + covered front zip closure
- + elastic in the waistband
- + piping on the shoulder saddle and sleeves
- + 2 golf pleats in the back
- + side slits

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

Waist sizes

51 - 53 - 55 - 57 - 59 - 61 - 63 - 65 - 67 - 69

CERTIFICATES AND STANDARDS













royal blue/navy/ slate/ black/red

black/slate/zinc



Women's Waisted Jacket





APPLICATIONS



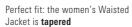














No snagging: the **front zip** is covered by a flap

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + adjustable cuffs
- + covered front zip closure
- + piping on the shoulder saddle and sleeves

CLOTHING SIZES

Normal sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





COLOURS













2390

black

2318 royal blue/navy/

black/red

2397 green/black/

red/slate/ black/slate/



Women's Trousers





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













Your tools are always to hand thanks The inside tack button prevents to the practical hammer loop

scratching of sensitive surfaces

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + double ruler pocket
- + thigh pocket with flap and Velcro closure
- + elastic in the waistband
- + 2 rear pockets with flaps
- + zip fly
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

Normal sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



2328

royal blue/navy/



slate/

black/red



2398

green/black/





2391 red/slate/ black

2718 black/slate/





Women's Dungarees



APPLICATIONS

















closure provides optimal storage

The bib pocket with flap and Velcro Perfect fit thanks to the **high back** with braces

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + double ruler pocket
- + thigh pocket with flap and Velcro closure
- + bib pocket with flap, Velcro closure and coloured appliqués
- + elastic in the waistband
- + 2 rear pockets with flaps
- + waistband adjustment with covered press stud
- + high back with braces
- + braces have elastic insert
- + clip buckles
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

Normal sizes

34 - 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



royal blue/navy/



slate/black/



2399





2392 green/black/ red/slate/ black

black/slate/



HIGHLINE OUTDOOR

Softshell Jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES



windproof



Easy to open thanks to the **front zip**



The modern ripstop fabric makes the Softshell Jacket particularly tear-resistant



Nice and snug: easy waistband adjustment thanks to the drawstring

EXTRAS

- + water-repellent and windproof
- + 1 chest pocket on the left with zip closure
- + reflective piping on the chest and back
- + Front zip
- + adjustable waistband with drawstring
- + adjustable cuffs with Velcro closure
- + 2 side pockets with zip closure

CLOTHING SIZES

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL} - \mathsf{5XL}$

CERTIFICATES AND STANDARDS





COLOURS

royal blue/navy/





zinc/slate/



2382

black/red





green/black/

black/slate/



HIGHLINE OUTDOOR

Winter Jacket









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





waterproof 3.000 mm

windproof



The **fleece on the collar** makes the jacket very comfortable to wear



The reflective piping on the chest, sleeves and back emphasises its dynamic look

EXTRAS

- + waterproof and windproof
- + glued seams
- + 2 hidden side zip pockets
- + 2 chest pockets with flaps
- + reflective piping on the chest, sleeves and back
- + covered front zip closure on the collar
- + stretchy cuffs
- + roll-up hood in the collar
- + adjustable waistband with drawstring
- + inner pocket

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL - 5XL

CERTIFICATES AND STANDARDS





COLOURS





royal blue/navy/ zinc/slate/



black/red





green/black/

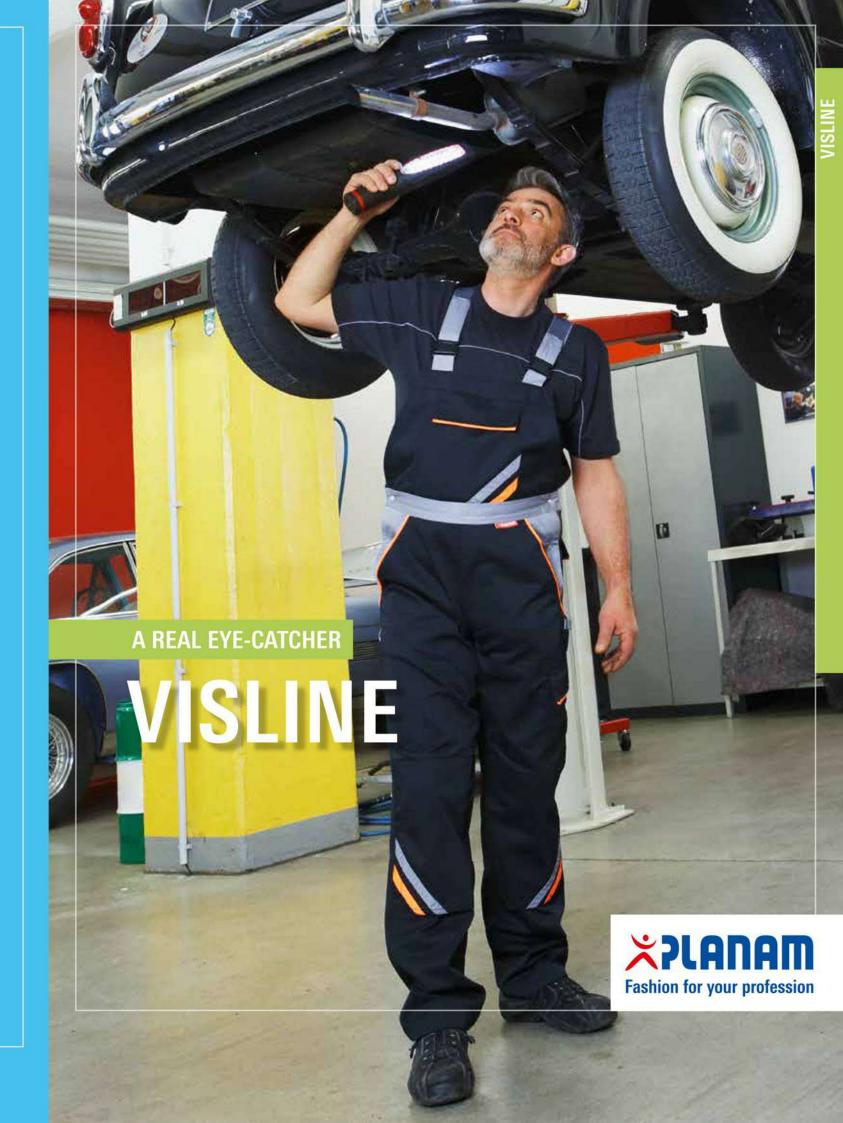


black/slate/



| MEN'S | | | WOMEN'S | | | OUTDOOF | 3 |
|-------------------|---|----------------------|-------------------|---|--------------|---------------------|---|
| Waisted Jacket | royal blue/navy/zinc zinc/slate/red slate/black/red | 2310 2311 2312 | Waisted Jacket | royal blue/navy/zinc slate/black/red | 2318 2319 | Softshell Jacket | |
| | | 2313 | | red/slate/black | 2390 | | slate/black/red |
| | beige/brown/zinc | 2314 | | black/slate/zinc | | | green/black/red |
| | green/black/red | 2315 | | green/black/red | 2397 | | |
| | red/slate/black | 2316 | | | | | |
| | pure white/pure white/yellow | 2317 | | | | | |
| | black/slate/zinc | 2710 | | | | | |
| Trousers | | 2320 | Trousers | royal blue/navy/zinc | 2328 | Winter | royal blue/navy/zinc |
| | | 2321 | | slate/black/red | 2329 | Jacket | |
| | slate/black/red | 2322 | | red/slate/black | 2391 | | slate/black/red |
| | | 2323 | | black/slate/zinc | | | green/black/red |
| | | 2324 | | green/black/red | 2398 | | black/slate/zinc |
| | | 2325 | | green/black/red | | | Diack/State/2016 |
| | red/slate/black | 2326 | | | | | |
| | | 2327 | | | | | |
| | | 2711 | | | | | |
| Dungarees | | 2330 | Dungarees | | 2338 | | |
| | | 2331 | | slate/black/red | 2339 | | |
| | slate/black/red | 2332 | | red/slate/black | 2392 | | |
| | | 2333 | | black/slate/zinc | | | |
| | | 2334 | | green/black/red | 2399 | | |
| | | 2335 | | green/black/red | | | |
| | red/slate/black | 2336 | | | | | |
| | | 2337 | | | | | |
| | black/slate/zinc | 2712 | | | | | |
| Shorts | royal blue/navy/zinc | 2370 | | | | | |
| | | 2371 | | | | | |
| | slate/black/red | 2372 | | | | | |
| | zinc/royal blue/red | 2373 | | | | | |
| | | 2374 | | | | | |
| | green/black/red | 2375 | | | | | |
| | red/slate/black | 2376 | | | | | |
| | | 2377 | | | | | |
| | black/slate/zinc | 2714 | | | | | |
| Vest | royal blue/navy/zinc | 2360 | | | | | |
| | | 2361 | | | | | |
| | slate/black/red | 2362 | | | | | |
| | | 2363 | | | | | |
| | | 2364 | | | | | |
| | | 2365 | | | | | |
| | | 2366 | | | | | |
| | | 2367 | | | | | |
| | | 2713 | | | | | |
| Overalls | | 2340 | | | | | |
| | slate/black/red | 2342 | | | | | |
| | | | | | | | |
| | rough blue formulation | 2250 | | | | u can view inte | ractive images of |
| Work coat | royal blue/navy/zinc | 2350 | | | | | ractive images of Highline range here: |
| | slate/black/red | 2352 | | | | | |
| | hlack/clate/zinc | | | | | | |







NOT A TRACE OF A SCRATCH

In everyday work, it is better to be safe than sorry, for example, when handling vehicles in workshops. A moments lack of attention and the zip on the jacket leaves a scratch in the paintwork. Smart workwear prevents this and is, therefore, the best insurance policy. Our "policy": Visline, the range that leaves no trace.

Scratch-free is the top priority of the Visline collection. Intelligent details on our garments ensure that this is adhered to always. These include concealed press studs, covered zips and pockets with flaps. The clever tailoring helps avoid contact between metallic garment elements and workpieces of all kinds. No contact, no scratches.



In addition, inside buttons on the waistband help keep the trousers

Flaps conceal metallic garment

CRAZY CONTRASTS

Visline is a real eye-catcher in the PLANAM range. Four colour options offer choices to suit everyone's taste, and the subtly eye-catching design is timeless.



Unique look, numerous features -Visline combines design and function in one collection.

Visline is a storage miracle. This is ensured by numerous practical features that pay off in everyday working life – from cargo and thigh pockets for maximum storage space, to knee pockets for padding inserts and a flexible elastic waistband for maximum wearing comfort. No wish is left unfulfilled here.



In addition, inside buttons on the waistband help keep the

Thigh pocket Plenty of storage space

and scratch-free surface thanks to the flap

Cool cargo pocket

Everything is always well-stored and ready to hand



Trousers and dungarees can be fitted with PLANAM knee pads

Practical mobile phone pocket

Flan avoids the accumulation of impurities



WORKWEAR

MATERIAL Main colour

> 65 % polyester, 35 % cotton Diagonal twill (approx. 285 g/m²)

Contrasting colour

neon orange/neon yellow

85 % polyester, 15 % cotton (290 g/m²)

COLOURS

zinc/orange/slate, black/orange/zinc, green/orange/slate, navy/yellow/zinc

CLOTHING

Normal sizes

SIZES

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL}$

CARE

INSTRUCTIONS







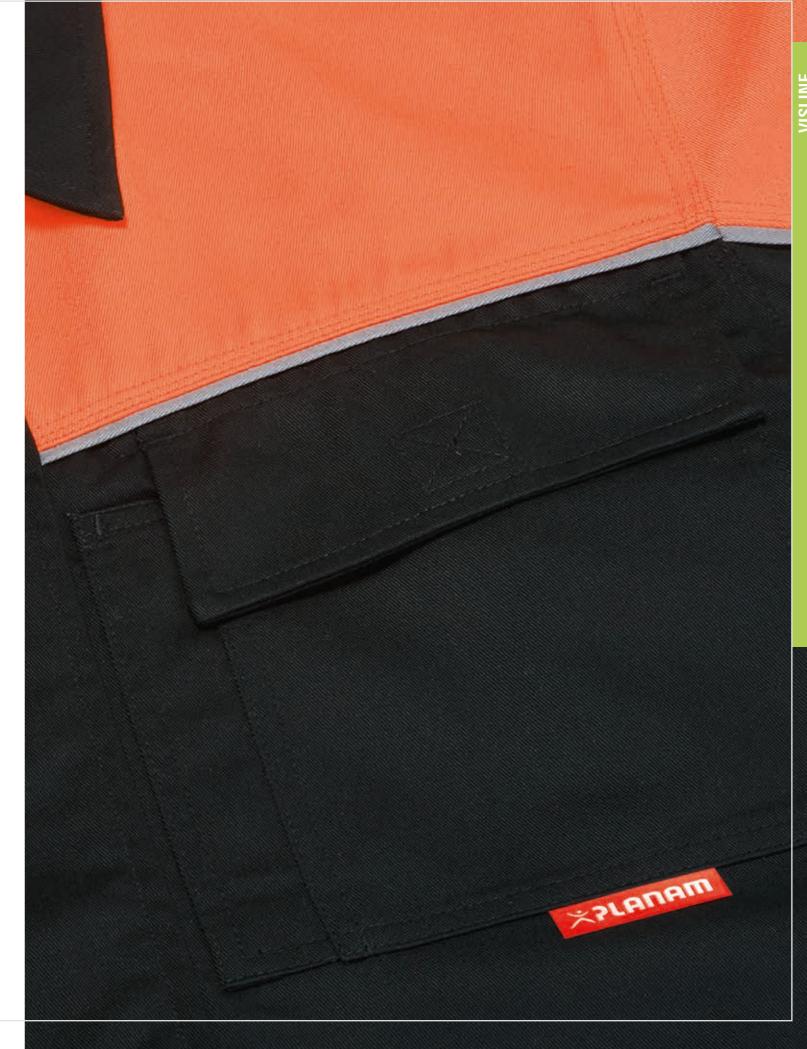




KNEE PROTECTION

trousers and dungarees certified as knee protection in conjunction with a PLANAM knee pad (article number

9901027)





V1 Waisted Jacket







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS





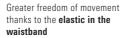






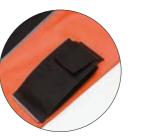








The triple-stitched fell seams mean the clothing can withstand plenty of wear and tear



The mobile phone pocket on the sleeve allows easy access for urgent calls

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + mobile phone pocket on the left sleeve
- + adjustable cuffs with Velcro closure
- + covered front zip closure
- + elastic in the waistband
- + piping on the shoulder saddle and sleeves
- + 2 golf pleats in the back

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

CERTIFICATES AND STANDARDS













zinc/orange/slate black/orange/zinc green/orange/

navy/yellow/zinc



V2 Waisted Jacket







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS





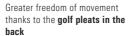














The size can be easily adjusted to fit using the **adjustable cuffs**



Scratch-free surface thanks to the covered front zip

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + mobile phone pocket on the left sleeve
- + adjustable cuffs with Velcro closure
- + covered front zip closure
- + elastic in the waistband
- + piping on the shoulder saddle and sleeves
- + 2 golf pleats in the back

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

CERTIFICATES AND STANDARDS















zinc/orange/slate black/orange/zinc green/orange/

navy/yellow/zinc



Trousers



APPLICATIONS





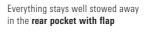






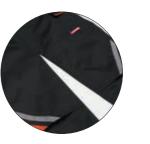








Everything in its place: the **double** ruler pocket keeps your important tools to hand at all times



The inside tack button prevents More comfort thanks to the practical knee pocket for scratching of sensitive surfaces PLANAM knee pads

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets with colourful appliqués
- + double ruler pocket
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket
- + elastic in the waistband
- + 2 rear pockets with flaps
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS







2422



zinc/orange/slate black/orange/zinc green/orange/

navy/yellow/zinc



Dungarees









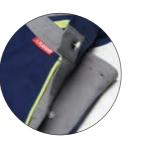












Greater freedom of movement thanks to the practical options for adjusting the waistband



The **thigh pocket** has enough space to quickly store things



The high back with braces allows you to feel comfortable, no matter how much you're moving around at work

EXTRAS

- + 2 patch knee pockets with colourful appliqués
- + double ruler pocket and mobile phone pocket
- + thigh pocket with flap and Velcro closure on the left
- + bib pocket with flap and Velcro closure
- + colourful appliqués on the bib pocket
- + elastic waistband
- + 2 back pockets with flaps
- + waistband adjustment with covered press stud

- + zip fly
- + high back with braces
- + braces have elastic insert
- + clip buckles on the braces
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

Normal sizes

38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66 - 68 - 70

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114 - 118

Short sizes

24 - 25 - 26 - 27 - 28 - 29 - 30

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1









zinc/orange/slate black/orange/zinc green/orange/

navy/yellow/zinc



Vest











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APPLICATIONS





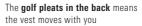














The elastic in the waistband ensures the best fit

EXTRAS

- + 2 side patch pockets
- + 2 chest pockets with flaps and Velcro closure
- + colourful appliqués on the right chest pocket
- + elastic in the waistband
- + covered front zip closure
- + piping on the shoulder saddle
- + 2 golf pleats in the back

CLOTHING SIZES

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL} - \mathsf{4XL}$

CERTIFICATES AND STANDARDS













2462 zinc/orange/slate black/orange/zinc green/orange/



navy/yellow/zinc



Shorts





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Greater freedom of movement thanks to the elastic in the waisthand



There's even space for your smartphone in the mobile phone pocket



The inside tack button prevents scratching of sensitive surfaces

EXTRAS

- + 2 pouch pockets
- + double ruler pocket
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket
- + elastic in the waistband
- + 2 rear pockets with flaps
- + zip fly
- + coloured piping on the pockets and pocket flaps
- + hammer loop

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS













zinc/orange/slate black/orange/zinc green/orange/

2472

navy/yellow/zinc



| V1 | | 2410 |
|----------------|---|------|
| Waisted | black/orange/zinc | 2411 |
| Jacket | | |
| | | 2413 |
| V2 | | |
| Waisted | black/orange/zinc | 2481 |
| Jacket | | 2482 |
| | | |
| | | 2420 |
| | black/orange/zinc | 2421 |
| | | 2422 |
| | | |
| Dungarees | | |
| | black/orange/zinc | 2431 |
| | | 2432 |
| | | |
| | | |
| Vest | | |
| Vest | zinc/orange/slate black/orange/zinc | |
| Vest | | |
| Vest | black/orange/zinc | |
| Vest Shorts | black/orange/zinc green/orange/slate | |
| | black/orange/zinc green/orange/slate navy/yellow/zinc | |
| | black/orange/zinc green/orange/slate navy/yellow/zinc zinc/orange/slate | |
| | black/orange/zinc green/orange/slate navy/yellow/zinc zinc/orange/slate black/orange/zinc | |





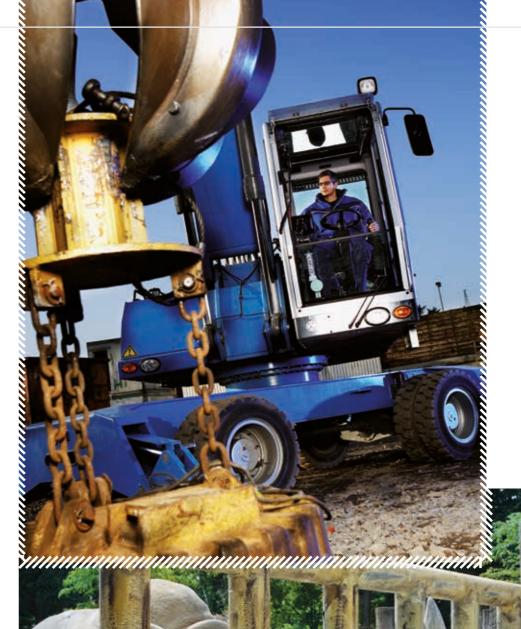




AN ALL-ROUNDER IN USE

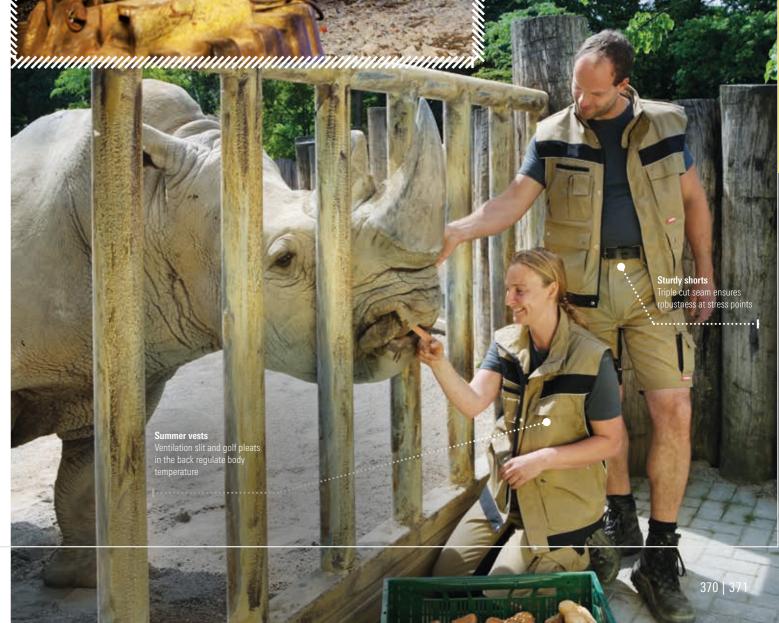
From technicians to excavator drivers to zookeepers – anyone looking for weatherproof workwear for the whole year is guaranteed to find it in the Plaline range





Waistband trousers, dungarees, 3/4 trousers, vests, softshell jackets, blousons and much more — Plaline is as wide-ranging as the numerous professions and people for whom the range was created. The level of functionality is impressive: Practical details such as pockets offer storage space for a folding ruler and the like. Breathable, water-repellent and windproof material defies any weather. The modern design is also a real winner: Comfortable tailoring ensures a high degree of wearing comfort, while the wide range of colour variations is suitable for many professions and every taste.





| | WORKWEAR | SOFTSHELL JACKET |
|----------------------|--|--|
| MATERIAL | 65 % polyester, 35 % cotton Canvas weave approx. (280 g/m²) | Outer shell 96 % polyester, 4 % elastane softshell fleece inside |
| DESIGN | Reflective piping, Reflective material silver | Reflective piping, Reflective material silver |
| COLOURS | black/zinc, royal blue/navy, navy/zinc, pure white/zinc, sand/black, green/black, slate/black, red/slate | black/zinc, royal blue/navy, navy/zinc, pure white/zinc, sand/black, green/black, slate/black, red/slate |
| CLOTHING SIZES | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 Short sizes 24 - 25 - 26 - 27 - 28 - 29 International sizes XS - S - M - L - XL - XXL - XXXL - 4XL | International sizes XS - S - M - L - XL - XXL - XXXL - 4XL |
| CARE INSTRUCTIONS | | |
| KNEE PROTECTION | trousers and dungarees certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027) | |

OUTDOOR

BLOUSON, WINTER VEST

Outer shell

100 % polyester

PU-coated

Padding

100 % polyester

Lining

100 % polyester

ALL-WEATHER JACKET

Outer shell

100 % polyester

PU-coated

Lining

100 % polyester

FLEECE JACKET

Outer shell

100 % polyester

Fleece

Reflective piping, Reflective material silver

black/zinc, royal blue/navy, navy/zinc, pure white/zinc, sand/black, green/black, slate/black, red/slate

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL







Waisted Jacket









360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The sleeve pocket provides space for anything that needs to be put away quickly



The reflective piping highlights the dynamic look



The ventilation at the back ensures your body remains a comfortable temperature

EXTRAS

- + 2 side patch pockets with flaps and press studs
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket on the right
- + mobile phone pocket on the right
- + 2 pen pockets
- + cuffs can be adjusted using press studs
- + covered front zip closure

- + stand-up collar
- + waistband with adjustable Velcro strip
- + sleeve pocket on the left
- + reflective piping
- + 2 golf pleats in the back
- + ventilation slit in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



2500

black/zinc

2501



2502

royal blue/navy navy/zinc





pure white/zinc sand/black





green/black



2506



2507 red/slate



Trousers



















Protect your back: waistband with elastic



Store your folding ruler in the ruler pocket



The knee pocket, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 1

EXTRAS

- + 2 inset pouch pockets
- + 2 patch knee pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + elastic waistband
- + 2 back pockets with flaps and Velcro closure
- + zip fly
- + reflective piping
- + hammer loop

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



2510

black/zinc



2511



2512

royal blue/navy navy/zinc



pure white/zinc sand/black

2513





2515

green/black



2516



2517 red/slate



Dungarees







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















The elastic in the waistband prevents the trousers from slipping down



The option for adjusting the waistband ensures the perfect fit in all sizes



Keep important items to hand in the bib pocket

EXTRAS

- + 2 pouch pockets and 2 patch knee pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + 1 bib pocket with flap and Velcro closure, additional bib pocket with zip
- + 2 pen pockets
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure

- + adjustable waistband with jeans button
- + zip fly
- + high back with braces
- + braces have elastic insert
- + clip buckles on the braces
- + reflective piping
- + hammer loop

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

90 - 94 - 98 - 102 - 106 - 110

24 - 25 - 26 - 27 - 28 - 29

Slim sizes

Short sizes

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



2520

black/zinc

2521

royal blue/navy





pure white/zinc sand/black

2523





green/black







2527 red/slate



Working Vest





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















Greater freedom of movement thanks to the golf pleats in the back



Want it tighter or looser? You decide thanks to the options for adjusting the waistband



The double chest pocket on the right provides space for important tools

EXTRAS

- + 2 side patch pockets with flaps and press studs
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket on the right
- + mobile phone pocket on the right
- + 2 pen pockets
- + covered front zip closure
- + stand-up collar
- + waistband with adjustable Velcro strip
- + reflective piping
- + 2 golf pleats in the back
- + ventilation slit in the back

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



black/zinc



royal blue/navy

2531







2534

pure white/zinc sand/black



green/black



2536



2537 red/slate



Shorts











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS



















The thigh pocket with flap and Velcro closure provides additional storage space



Your coins remain secure in the coin pocket

EXTRAS

- + 2 inset pouch pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + elastic waistband
- + 2 back pockets with flaps and Velcro closure
- + zip fly
- + reflective piping
- + hammer loop

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2540

black/zinc

2541



2542

royal blue/navy navy/zinc



2543

pure white/zinc sand/black





2545

green/black



2546



2547 red/slate



3/4 Trousers









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS













The **shaping using tucks** ensures the perfect fit, even on the knees

EXTRAS

- + 2 inset pouch pockets
- + double ruler pocket on the right
- + thigh pocket with flap and Velcro closure on the left
- + mobile phone pocket on the left
- + elastic waistband
- + 2 back pockets with flaps and Velcro closure
- + zip fly
- + reflective piping
- + hammer loop

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





















2557

2550 black/zinc

2551 royal blue/navy navy/zinc

2552

2553 pure white/zinc sand/black

2555 green/black

2556 slate/black

red/slate



Winter Vest





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











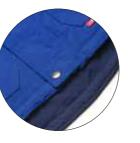
PRODUCT FEATURES



breathable 3.000 g/m²/24 h



and sound in the **pocket behind** the front flap



when bending over, thanks to the longer back



You can quickly put away important tools in the side pockets

EXTRAS

- + breathable
- + water-repellent
- + glued seams
- + fleece collar
- + reflective piping
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket on the right
- + mobile phone pocket on the right
- + 2 pen pockets
- + 2 side pockets
- + 2 side patch pockets
- + document pocket under the front flap
- + quilted inner lining
- + covered front zip closure

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2580

black/zinc

2581



royal blue/navy navy/zinc

2582



2583 2584

pure white/zinc sand/black



2585

green/black



2586



2587 red/slate



Blouson





APPLICATIONS











PRODUCT FEATURES



waterproof

3.000 mm





windproof

breathable 3.000 g/m²/24 h

The fleece on the collar makes the The double chest pockets on the in bad weather



jacket cosy and comfortable to wear right and left allow you to quickly put away your mobile phone, pens,



The cold doesn't creep up your arms, the **cuffs** keep you warm

EXTRAS

- + breathable, waterproof, windproof
- + glued seams
- + fleece collar
- + reflective piping
- + hood in the collar
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket with mobile phone pocket on the right
- + 2 pen pockets
- + 2 side pockets and 2 side patch pockets
- + sleeve pocket on the left
- + document pocket under the front flap
- + quilted inner lining
- + covered front zip closure
- + knitted edging around the hem
- + stretchy cuffs with Velcro for adjustment

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2590

black/zinc



royal blue/navy

2591



2592



2593



2594

pure white/zinc sand/black



green/black



2596



2597 red/slate



All-Weather Jacket









360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES



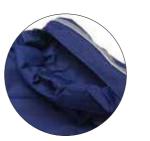
waterproof

3.000 mm





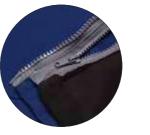
windproof breathable 3.000 g/m²/24 h



With or without - depending on the weather conditions, you decide whether to use the hood or leave it rolled up in the collar



Need to put something away quickly when you're out and about? Use the handy sleeve pocket



The inner zip means the Plaline Softshell or Fleece Jacket is easy to combine with the jacket

EXTRAS

- + breathable, waterproof, windproof
- + glued seams
- + fleece collar
- + reflective piping
- + hood in the collar
- + 1 chest pocket on the left with flap and Velcro closure
- + double chest pocket with mobile phone pocket on the right
- + 2 pen pockets, 2 side pockets, 2 side patch pockets
- + sleeve pocket on the left
- + document pocket under the front flap
- + mesh lining inside
- + covered front zip closure
- + adjustable cuffs with Velcro closure

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2570

black/zinc



royal blue/navy

2571



2572



2573



2574

pure white/zinc sand/black



2575

green/black



2576







Fleece Jacket









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















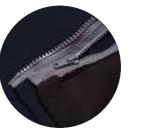
stretch



The elasticated cuffs nestle comfortably against the wrists



The reflective piping on the collar, chest and sleeves highlights the sporty design



Using the zip, you can integrate the Plaline softshell jacket into the **Plaline** all-weather jacket

EXTRAS

- + 2 side zip pockets
- + front zip closure
- + elasticated cuffs
- + reflective piping

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2560

black/zinc



2561



royal blue/navy navy/zinc

2562





2563



2564

pure white/zinc sand/black



2565

green/black



2566



2567 red/slate



Softshell Jacket









APPLICATIONS













360° View this item in all available colours under "Products" at planam.de

PRODUCT FEATURES



stretch



windproof



breathable $3.000 \text{ g/m}^2/24 \text{ h}$

Important items remain secure in the chest pocket with zip



Soft core: the inside of this Softshell Jacket is made of fleece



The adjustable cuffs fit everyone



Using the zip, you can integrate the Plaline softshell jacket into the **Plaline** all-weather jacket

EXTRAS

- + water-repellent
- + breathable
- + 2 side zip pockets
- + 1 chest pocket with zip on the right
- + front zip closure
- + adjustable cuffs
- + reflective piping

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2700

black/zinc



2701



2702

royal blue/navy navy/zinc





2703



2704

pure white/zinc sand/black



green/black



2706



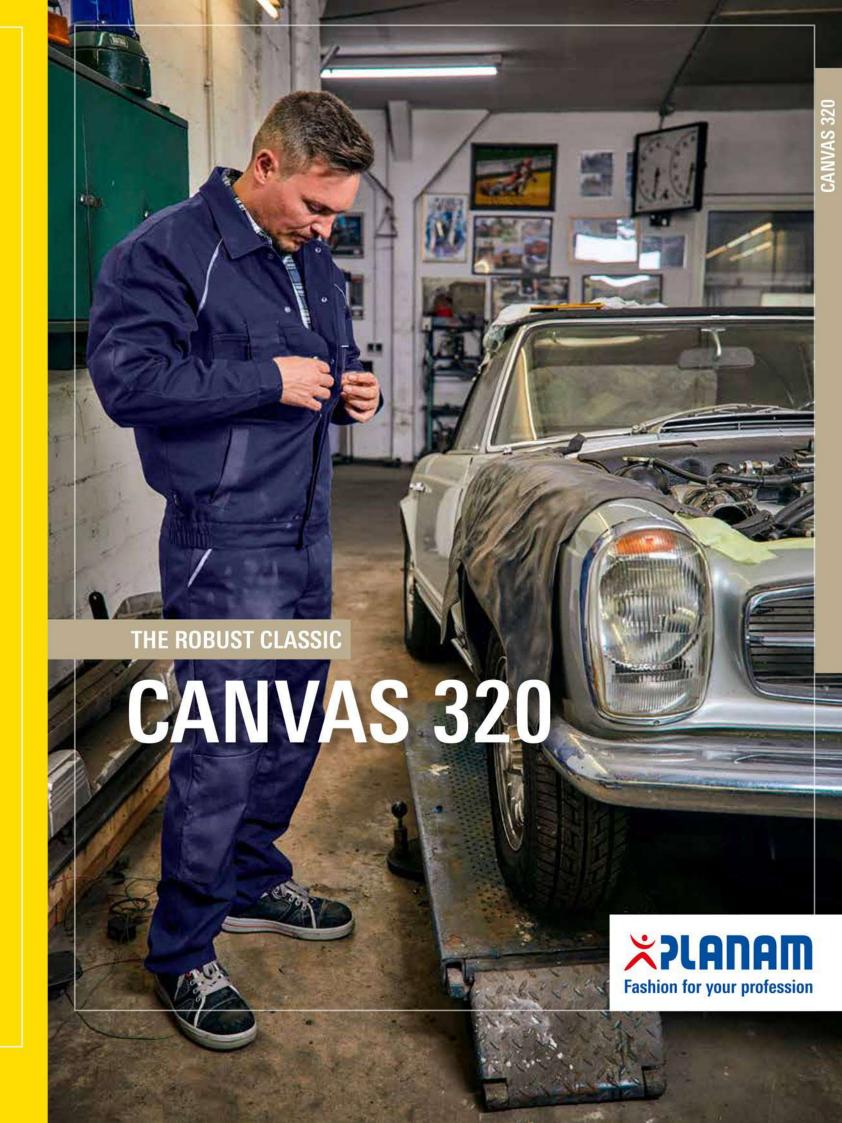
2707 red/slate



| WORKWEAR | | | OUTDOOR | | |
|--------------|-----------------|------|-------------|-----------------|------|
| Waisted | black/zinc | 2500 | Winter Vest | black/zinc | 2580 |
| Jacket | royal blue/navy | 2501 | | royal blue/navy | 2581 |
| | navy/zinc | 2502 | | navy/zinc | 2582 |
| | pure white/zinc | 2503 | | pure white/zinc | 2583 |
| | sand/black | 2504 | | sand/black | 2584 |
| | green/black | 2505 | | green/black | 2585 |
| | slate/black | 2506 | | slate/black | 2586 |
| | red/slate | 2507 | | red/slate | 2587 |
| Trousers | black/zinc | 2510 | Blouson | black/zinc | 2590 |
| | royal blue/navy | 2511 | | royal blue/navy | 2591 |
| | navy/zinc | 2512 | | navy/zinc | 2592 |
| | pure white/zinc | 2513 | | pure white/zinc | 2593 |
| | sand/black | 2514 | | sand/black | 2594 |
| | green/black | 2515 | | green/black | 2595 |
| | slate/black | 2516 | | slate/black | 2596 |
| | red/slate | 2517 | | red/slate | 2597 |
| Dungarees | black/zinc | 2520 | All-Weather | black/zinc | 2570 |
| | royal blue/navy | 2521 | Jacket | royal blue/navy | 2571 |
| | navy/zinc | 2522 | | navy/zinc | 2572 |
| | pure white/zinc | 2523 | | pure white/zinc | 2573 |
| | sand/black | 2524 | | sand/black | 2574 |
| | green/black | 2525 | | green/black | 2575 |
| | slate/black | 2526 | | slate/black | 2576 |
| | red/slate | 2527 | | red/slate | 2577 |
| Working Vest | black/zinc | 2530 | Fleece | black/zinc | 2560 |
| | royal blue/navy | 2531 | Jacket | royal blue/navy | 2561 |
| | navy/zinc | 2532 | | navy/zinc | 2562 |
| | pure white/zinc | 2533 | | pure white/zinc | 2563 |
| | sand/black | 2534 | | sand/black | 2564 |
| | green/black | 2535 | | green/black | 2565 |
| | slate/black | 2536 | | slate/black | 2566 |
| | red/slate | 2537 | | red/slate | 2567 |
| Shorts | black/zinc | 2540 | Softshell | black/zinc | 2700 |
| | royal blue/navy | 2541 | Jacket | royal blue/navy | 2701 |
| | navy/zinc | 2542 | | navy/zinc | 2702 |
| | pure white/zinc | 2543 | | pure white/zinc | 2703 |
| | sand/black | 2544 | | sand/black | 2704 |
| | green/black | 2545 | | green/black | 2705 |
| | slate/black | 2546 | | slate/black | 2706 |
| | red/slate | 2547 | | red/slate | 2707 |
| 3/4 Trousers | black/zinc | 2550 | | | |
| | royal blue/navy | 2551 | | | |
| | navy/zinc | 2552 | | | |
| | pure white/zinc | 2553 | | | |
| | sand/black | 2554 | | | |
| | green/black | 2555 | | | |
| | slate/black | 2556 | | | |
| | red/slate | 2557 | 8 | | |



You can view interactive images of products from the Plaline range here:





SOPHISTICATED SURFACE

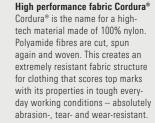
When dirt and mechanical stresses really get to work on clothing, only the toughest fabrics survive. That's why our Canvas 320 collection is made of particularly robust material.

The motto of our Canvas 320 range is durability. What's responsible for this: the stable canvas weave of the outer shell, which lends our products the necessary robustness. We even have the right solution for particularly stressed areas on the clothing — for example, the knee area: the tear- and abrasion-resistant high-tech fabric Cordura®. The Teflon®-finish material reinforces the outer shell where necessary, boosting its performance. Further advantage: Thanks to the non-stick coating on the Cordura®-reinforced areas, this creates a smooth surface on which impurities find almost no hold — an easy-care range for tough applications.

Reinforcement in all the right places: the high-tech Cordura® fabric ensures robustness.

Teflon

The low friction coefficient of its non-stick coating creates a smooth surface – impurities such as alcohols, bases, oils and petrols glide over the material and do not adhere to the surface.





EVERYONE'S BUSINESS

Made for every job and every taste — that's what distinguishes our year-round Canvas 320 range.

In addition to its functionality, our collection will be sure to win you over with the diversity of its colour variations. From pure white for the painter to beige for the carpenter, there are numerous colour options available to match the profession. Equally diverse: the choice of models. From summer shorts to thermal trousers for those chilly work days — our range is always ready for you, 365 days a year.











HARD APPLICATIONS, SOFT SOLUTIONS

Hard work requires smart solutions to protect the joints. The PLANAM Canvas 320 collection is ideally equipped for work while kneeling.

The innovative feature of the Canvas 320 range is knee pockets. These can be fitted with knee pads at any time if the work has to be done kneeling. If our articles are equipped with PLANAM knee pads, they are certified as knee protection according to EN 14404 type 2, level 1. In addition, the high-performance material Cordura® on certain areas of the garment provides the necessary robustness for tough applications, and is particularly durable.





| | WORKWEAR | THERMAL TROUSERS |
|----------------------|---|--|
| MATERIAL | Base fabric 65 % polyester, 35 % cotton Canvas weave, (approx. 320 g/m²) reverse of the fabric is slightly brushed, very breathable, particularly hard-wearing, shrink-resistance in accordance with DIN EN ISO 6330 Reinforcements 100 % nylon, original Cordura® with original Teflon™ coating Plain weave, (approx. 310 g/m²) soft treatment Cordura® is an extremely tear and abrasion-resistant fabric | Base fabric 65 % polyester, 35 % cotton Canvas weave, (approx. 320 g/m²) very hard-wearing, shrink-resistance in accordance with DIN EN ISO 6330 Lining 100 % cotton Inside is lightly brushed |
| DESIGN | Reflective piping, Reflective material silver | Reflective piping, Reflective material silver |
| COLOURS | royal blue/royal blue, green/green, pure white/pure white, black/black, grey/black, beige/black, brown/black, red/red, navy/navy | royal blue, green, grey, black, beige |
| CLOTHING SIZES | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 Short sizes 24 - 25 - 26 - 27 - 28 - 29 International sizes S - M - L - XL - XXL - XXXL - 4XL | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 Short sizes 24 - 25 - 26 - 27 - 28 - 29 |
| CARE INSTRUCTIONS | | ······································ |
| KNEE PREDECTION | trousers and dungarees certified as knee predection in conjunction with a PLANAM knee pad (article number 9901027) | |

OUTDOOR

Base fabric

100 % polyester

PU-coated, particularly durable

Reinforcements

100 % nylon,

original Cordura® with original Teflon™ coating

Plain weave, (approx. 310 g/m²)

Cordura® is an extremely tear and abrasion-resistant fabric

Padding

100 % polyester

Lining

100 % polyester

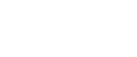
Reflective piping, Reflective material silver

royal blue/royal blue, green/green, grey/black, beige/black, black/black

International sizes

S - M - L - XL - XXL - XXXL - 4XL







Teflon® is a registered trademark of The Chemours Company FV, LLC and is used under licence by PLANAM.





Waisted Jacket







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS







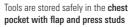




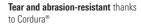














You can quickly access pens, your mobile phone, etc. in the arm pocket with double pen holder

EXTRAS

- + 2 pouch pockets made of Cordura®
- + reflective strips on sleeve inserts and on pocket flaps
- + 1 chest pocket on the left with flap and press studs
- + 1 chest pocket on the right with a patch mobile phone pocket
- + 1 sleeve pocket on the left with double pen holder
- + elastic in the waistband
- + covered press stud facing for front closure
- + cuffs can be adjusted using press studs
- + hanging loop in the collar

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS









COLOURS



2110

royal blue/

royal blue

green/green

2111



2112

pure white/

pure white





2113

grey/black



2114

black/black



2115

beige/black



2116

brown/black



2117





2118 navy/navy



Trousers







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS











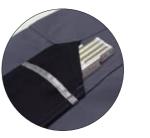




Long-lasting despite heavy use on the knees thanks to the Cordura® knee pocket



The elastic in the waistband ensures these work trousers stay in place



No fraying thanks to the Cordura® ruler pocket

EXTRAS

- + Cordura® knee pockets
- + 2 pouch pockets made of Cordura®
- + double ruler pocket on the right made of Cordura®
- + reflective strips on the pockets and pocket flaps
- + left thigh pocket with flap, press studs and patch mobile phone pocket
- + elastic in the waistband
- + 1 reinforced back pocket
- + round waistband with 7 belt loops and jeans button
- + zip fly

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











Type 2, Performance class 1

COLOURS



2120

royal blue/

royal blue



green/green

2121



2122

pure white/

pure white



2123

grey/black



2124

black/black



2125

beige/black





2126

brown/black



2127

red/red



2128 navy/navy



Dungarees







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















Comfortable through the full range of movement thanks to the options for adjusting the waistband



Perfect fit thanks to the **elastic** inserts



Tools remain safe in the double bib pocket with zip closure

EXTRAS

- + Cordura® knee pockets
- + 2 pouch pockets made of Cordura®
- + double ruler pocket made of Cordura®
- + reflective piping on the pockets and pocket flaps
- + 1 thigh pocket with flap, press studs and patch mobile phone pocket
- + left double bib pocket with flap, press studs and zip fastening
- + elastic in the waistband
- + 1 reinforced back pocket on the right
- + adjustable waistband with jeans button
- + high back with braces
- + braces have elastic insert
- + clip buckles

CLOTHING SIZES

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

Normal sizes

CERTIFICATES AND STANDARDS











Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027) EN 14404:2010

Type 2, Performance class 1

COLOURS



2130

royal blue/

royal blue

green/green

2131



pure white/

pure white





grey/black



2134

black/black



2135

beige/black



2136

brown/black



2137

red/red



2138 navy/navy



Vest









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS







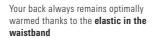






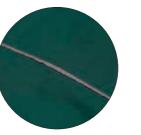








The soft fabric structure makes it comfortable to wear



The **reflective piping** creates a dynamic design

EXTRAS

- + 2 pouch pockets made of Cordura®
- + reflective piping on the shoulder saddle and pocket flaps
- + 1 chest pocket on the left with flap and press studs
- + 1 chest pocket on the right with a patch mobile phone pocket
- + elastic in the waistband
- + covered press stud facing for front closure
- + hanging loop in the collar

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS









COLOURS



2160

royal blue/

royal blue

2161

green/green



2162

pure white/

pure white

2163

grey/black





2164

black/black



2165

beige/black



2166

brown/black



2167

red/red



2168 navy/navy



Shorts











360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The large pocket on the thigh provides plenty of space and allows quick access



EXTRAS

- + 2 pouch pockets made of Cordura®
- + 1 double ruler pocket made of Cordura®
- + reflective piping on the pockets and pocket flaps
- + 1 thigh pocket on the left with flap, press studs and patch mobile phone pocket
- + elastic in the waistband
- + 1 reinforced back pocket on the right
- + round waistband with 7 belt loops and jeans button
- + zip fly

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS









COLOURS



2170

royal blue/

royal blue



green/green

2171



2172

pure white/

pure white



2173

grey/black



2174

black/black





2175

beige/black



2176

brown/black



2177



2178 navy/navy



CANVAS 320 OUTDOOR

Thermal Trousers







360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The large pocket on the thigh provides plenty of room and allows to the **brushed lining** easy access



Remains comfortable inside thanks

EXTRAS

- + 2 pouch pockets
- + 1 double ruler pocket
- + reflective piping on the pockets and pocket flaps
- + 1 thigh pocket on the left with flap, press studs and patch mobile phone pocket
- + elastic in the waistband
- + 1 reinforced back pocket on the right
- + round waistband with 7 belt loops and jeans button
- + zip fly

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



2140

royal blue





2143

grey







2145



CANVAS 320 OUTDOOR

Parka







APPLICATIONS

















waterproof 2.000 mm

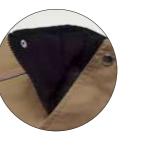
windproof



The **sleeve pocket** means important things are always quick and easy to hand



The Canvas 320 Winter Parka has a practical inner pocket for additional storage space



Comfortable to wear thanks to the fleece insert in the collar



Cuffs provide a perfect fit

EXTRAS

- + waterproof
- + windproof
- + glued seams
- + fleece collar
- + reflective piping on the shoulders and pocket flaps
- + cordura® reinforcement on the elbow area
- + hood in the collar
- + patch mobile phone pocket on the right
- + 2 side pockets
- + 2 patch front pockets with flaps and press studs
- + 2 pouch pockets with flaps and press studs to fasten
- + Sleeve pocket on the left
- + inner pocket with Velcro closure on the left
- + quilted lining
- + covered front zip closure

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





COLOURS



2190

royal blue/

royal blue



green/green

2191



2193

grey/black





2194 black/black

2195 beige/black



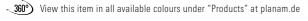
CANVAS 320 OUTDOOR

Blouson









APPLICATIONS











PRODUCT FEATURES



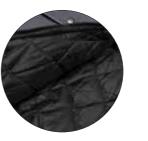


waterproof 2.000 mm

windproof



The **hood in the collar** means you are perfectly equipped for rainy weather



The quilted lining ensures no heat is lost



Important items remain safely stored in the chest pocket with flap and press studs



Knit waistband for snug fit

EXTRAS

- + waterproof
- + windproof
- + glued seams
- + fleece collar
- + reflective piping on the shoulders and pocket flaps
- + inside elbow features Cordura® fabric
- + hood in the collar
- + patch mobile phone pocket on the right
- + 2 side pockets
- + 2 chest pockets with flaps and press studs to fasten
- + sleeve pocket on the left
- + inner Velcro pocket
- + quilted lining
- + covered front zip closure
- + ribbed cuffs and hem

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS





COLOURS



2180

royal blue/

royal blue



green/green

2181



2183

grey/black





2184 black/black

2185 beige/black



| WORKWEA | n | | OUTDOOR | | |
|-----------|-------------|------|----------|-------------|------|
| Waisted | | | Thermal | | 2140 |
| Jacket | | | trousers | | 2141 |
| | | | | | 2143 |
| | grey/black | | | black | 2144 |
| | black/black | | | | 2145 |
| | beige/black | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Trousers | | | Parka | | |
| | | | | | 2191 |
| | | 2122 | | grey/black | 2193 |
| | grey/black | | | black/black | 2194 |
| | black/black | 2124 | | beige/black | 2195 |
| | beige/black | | | | |
| | brown/black | | | | |
| | | | | | |
| | | 2128 | | | |
| Dungarees | | | Blouson | | 2180 |
| | | 2131 | | | 2181 |
| | | 2132 | | grey/black | 2183 |
| | | 2133 | | black/black | |
| | black/black | | | beige/black | 2185 |
| | beige/black | 2135 | | | |
| | brown/black | | | | |
| | | | | | |
| | | | | | |
| Vest | | 2160 | | | |
| | | 2161 | | | |
| | | 2162 | | | |
| | grey/black | 2163 | | | |
| | black/black | | | | |
| | beige/black | | | | |
| | brown/black | 2166 | | | |
| | | 2167 | | | |
| | | 2168 | | | |
| Shorts | | | | | |
| | | | | | |
| | | | | | |
| | grey/black | | | | |
| | black/black | | | | |
| | beige/black | | | | |
| | brown/black | | | | |
| | | | | | |
| | navy/navy | | | | |









EFFECTIVE RANGE



SEAMLESS SUPPORT

Tough applications, tougher material – our Tristep range provides strong and seamless support at the textile level for demanding tasks.

When the going gets tough at work, clothes often bear the brunt. Tristep is well equipped to meet the challenge when it comes to workmanship. The seam allowances are folded over several times and thus interlocked. For additional reinforcement of the seams, they are interlocked with a triple-stitched fell seam. The result: Power at the stress points and an extremely robust collection.



Triple-stitched fell seam, triple power

Seams are often weak spots at stress points.
Triple-stitched fell seams provide the necessary robustness. The recipe for success: the special workmanship. Cut pieces are folded over at the seam and interlocked. The "hooked" seam area is locked with a triple seam.
The result: Real staying power.





TRISTEP

| | WAISTED JACKET, TROUSERS, DUNGAREES | OVERALL, COAT |
|----------------------|---|---|
| MATERIAL | 65 % polyester, 35 % cotton Diagonal twill (approx. 320 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 highly refined = retains shape and ultra easy-care | 65 % polyester, 35 % cotton Diagonal twill (approx. 320 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 highly refined = retains shape and ultra easy-care |
| COLOURS | royal blue, royal blue/navy, red/navy, grey/black | royal blue, royal blue/navy, grey/black |
| CLOTHING SIZES | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64-66$ Slim sizes $90-94-98-102-106-110-114$ Short sizes $24-25-26-27-28-29$ | Normal sizes $42-44-46-48-50-52-54-56-58-60-62-64-66$ Slim sizes $90-94-98-102-106-110-114$ Short sizes $24-25-26-27-28-29$ |
| CARE INSTRUCTIONS | | |
| KNEE PROTECTION | trousers, dungarees and overalls are certified as knee predection in conjunction with a PLANAM knee pad (article number 9901027) | trousers, dungarees and overalls are certified as knee predection in conjunction with a PLANAM knee pad (article number 9901027) |

VEST

65 % polyester, 35 % cotton Diagonal twill, (approx. 320 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 highly refined = retains shape and ultra easy-care royal blue, royal blue/navy, grey/black

International sizes

S-M-L-XL-XXL-XXXL







TRISTEP

Waisted Jacket







APPLICATIONS





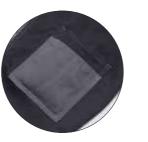








armpits ensure the body remains at the double sleeve pocket a comfortable temperature



The **4 ventilation eyelets** under the Important notes can be stored in



More space for work tools in the pouch pocket with flap on the chest

EXTRAS

- + covered zip closure with press studs to fasten the flap
- + cuffs with press studs
- + four ventilation eyelets under the armpits
- + 2 golf pleats at the back
- + hanging loop in the collar
- + hem adjustable using Velcro
- + 2 side patch pockets
- + chest pocket with flap on the left
- + right chest pouch pocket with flap, Velcro closure and pen pocket
- + double sleeve pocket on the left arm
- + 1 inner pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



1101

royal blue



1201





1204

grey/black

royal blue/navy red/navy



Trousers



APPLICATIONS











There's sufficient space in the **thigh** pocket



The rear pocket with flap provides additional secure space for important tools



Your hammer is always at hand with the integrated loop

EXTRAS

- + hammer loop
- + mobile phone pocket and thigh pocket on the left thigh
- + double ruler pocket on the right thigh
- + zip fly
- + round waistband with 7 belt loops
- + pouch pockets
- + 2 reinforced back pockets with flaps and Velcro closure
- + patch knee pockets

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1











1111 royal blue

1211 royal blue/navy red/navy

1213

1214 grey/black



Dungarees







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

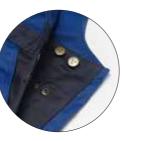








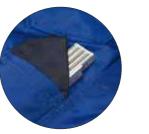




Greater freedom of movement thanks to the options for adjusting the waistband



Greater comfort when working on the ground: **PLANAM knee pads** can be inserted into the knee



More space for work tools in the double ruler pocket

EXTRAS

- + hammer loop
- + mobile phone pocket and thigh pocket on the left thigh
- + Zip fly
- + ruler pocket
- + round waistband adjustable using buttons
- + 2 side pockets
- + pouch bib pocket with flap and Velcro closure

- + integrated pen pocket to the left and right of the bib pocket
- + inner bib pocket
- + 2 pouch pockets
- + 2 reinforced back pockets with flaps and Velcro closure
- + high back
- + elasticated braces and easy to close plastic buckles
- + patch knee pockets

CLOTHING SIZES

Normal sizes

42-44-46-48-50-52-54-56-58-60-62-64-66

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

COLOURS



1121









1221 royal blue/navy red/navy

1223

1224 grey/black



Overalls



APPLICATIONS













Practical: the cuffs have press studs for adjustment



The elastic in the waistband ensures greater freedom of movement



The 2-way zip makes the overalls easy to put on and take off

EXTRAS

- + zip closure covered with flap
- + cuffs with press studs
- + four ventilation eyelets under the armpits
- + 2 golf pleats at the back
- + hanging loop in the collar
- + patched knees pockets
- + knee pads can be inserted

- + double ruler pocket on the right thigh
- + thigh pocket on the left leg with Velcro closure and integrated mobile phone pocket
- + 2 side pockets, pouch pockets with flaps
- + right chest pouch pocket with flap, velcro closure and pen pocket
- + double sleeve pocket on the left arm
- + 1 inner pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1







1131

1231

royal blue/navy grey/black



Coat







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

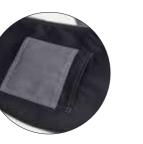












Important notes can be stored in the double sleeve pocket

EXTRAS

- + press stud facing
- + four ventilation eyelets under the armpits
- + hanging loop in the collar
- + chest pocket on the left with flap and integrated mobile phone pocket
- + right chest pouch pocket with flap, Velcro closure and pen pocket
- + 2 side patch pockets
- + 1 double sleeve pocket on the left arm
- + 1 inner pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 - 66

Slim sizes

90 - 94 - 98 - 102 - 106 - 110 - 114

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS











1141

1241

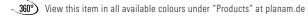
1244 royal blue/navy grey/black



Vest







APPLICATIONS













The triple-stitched seams are sturdy and meet the highest quality requirements



You can bend and turn comfortably thanks to the **golf pleats in the** back

EXTRAS

- + covered zip closure with press studs to fasten the flap
- + 2 golf pleats at the back
- + hanging loop in the collar
- + cuffed hem
- + 2 side patch pockets
- + chest pocket on the left with flap and integrated mobile phone pocket
- + right chest pouch pocket with flap, Velcro closure and pen pocket
- + 1 inner pocket

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS











1151 royal blue

1251 royal blue/navy grey/black

1254

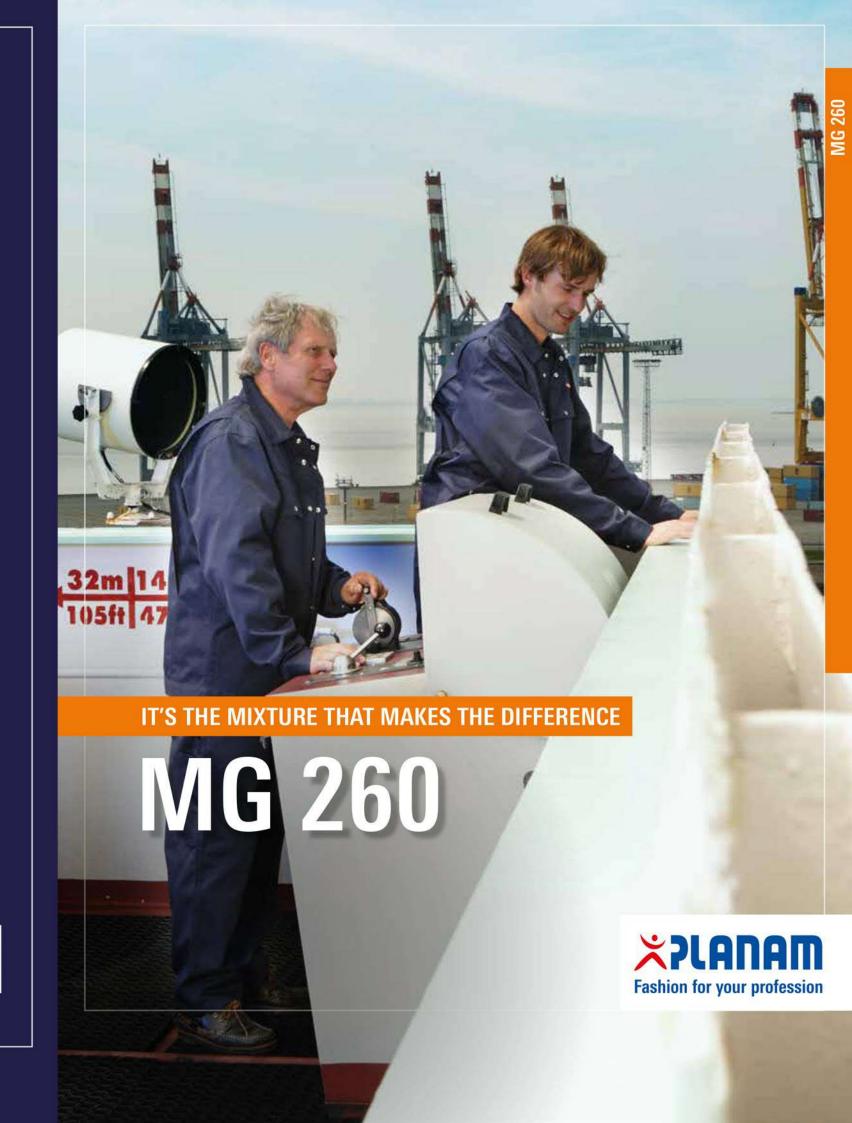


MEN'S

| Waisted | royal blue | 1101 |
|-----------|-----------------|------|
| Jacket | royal blue/navy | 1201 |
| | red/navy | 1203 |
| | grey/black | 1204 |
| Trousers | royal blue | 1111 |
| | royal blue/navy | 1211 |
| | red/navy | 1213 |
| | grey/black | 1214 |
| Dungarees | royal blue | 1121 |
| | royal blue/navy | 1221 |
| | red/navy | 1223 |
| | grey/black | 1224 |
| Overalls | royal blue | 1131 |
| | royal blue/navy | 1231 |
| | grey/black | 1234 |
| Coat | royal blue | 1141 |
| | royal blue/navy | 1241 |
| | grey/black | 1244 |
| Vest | royal blue | 1151 |
| | royal blue/navy | 1251 |
| | grey/black | 1254 |
| | | |

You can view interactive images of products from the Tristep range here:





FOCUS ON COMFORT

Our classic MG 260 collection focuses on offering the best possible quality features by combining two materials to create a blended fabric: polyester and cotton — an unbeatable duo.





Renefits at a glan

- + Durable
- + Easy care+ Holds its shape
- + Colour-fast test in accordance with DIN EN ISO 63300
- + Very comfortable with cotton content
- + Polyester content makes it eight times more tear- and abrasionresistant than pure cotton





Chest pockets with flaps and buttons offer plenty of storage

Practical sleeve pockets offer additional space for small tools

Adjustable cuffs allow for individual width adjustment

WORKWEAR

MATERIAL 65 % polyester, 35 % cotton diagonal twill (approx. 260 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 COLOURS royal blue, bordeaux, mid green, pure white, navy, grey CLOTHING Normal sizes SIZES 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64Slim sizes 90 - 94 - 98 - 102 - 106 - 110Short sizes 24 - 25 - 26 - 27 - 28 - 29

CARE

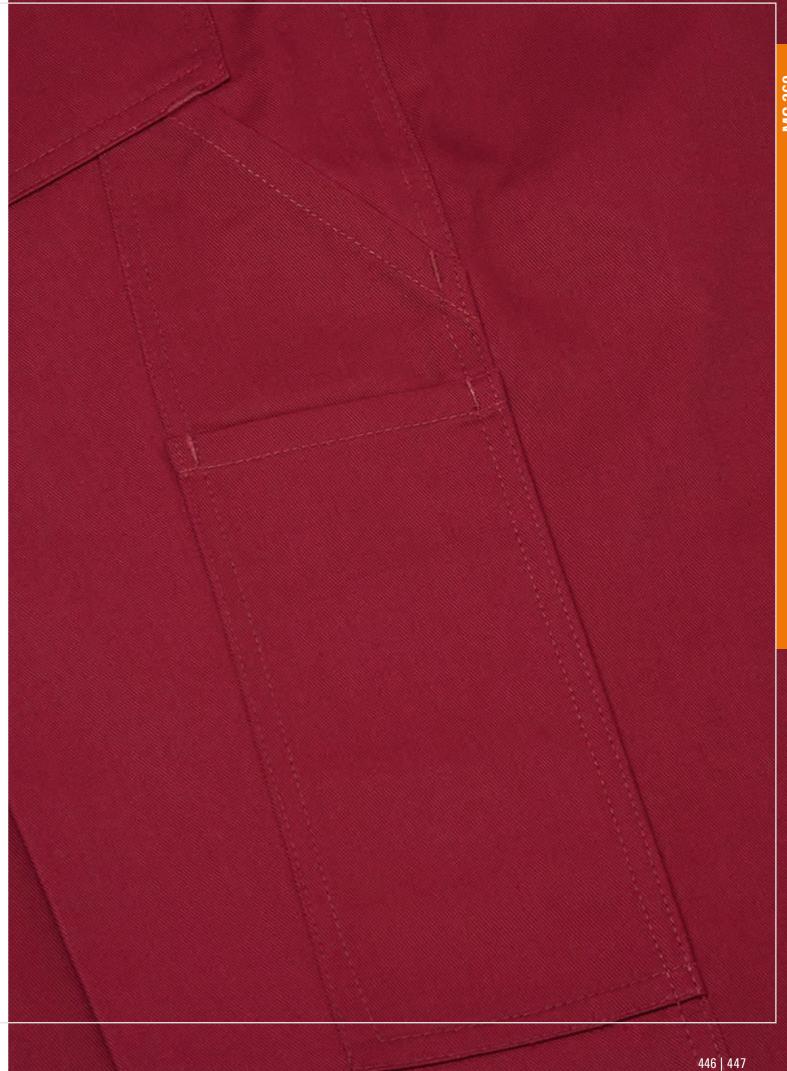
INSTRUCTIONS













Waisted Jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















You can safely roll up your sleeves thanks to the adjustable cuffs



Practical sleeve pocket for small



The golf pleats in the back provide greater freedom of movement

EXTRAS

- + press stud facing
- + 2 reinforced chest pockets with flaps and press studs
- + 2 reinforced slanting side pockets
- + 1 pocket on the left sleeve
- + 1 inner pocket
- + adjustable cuffs
- + golf pleats on the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0810

royal blue



0811

bordeaux





0812

mid green



pure white



0814



0815 grey

≍?LANAM

Trousers



APPLICATIONS















Easy to put on and take off thanks to the waistband with hook and eye



Everything in its place: The **ruler pocket** keeps your important tools to hand at all times



The **coin pocket** means you always have your money ready

EXTRAS

- + 2 pouch pockets
- + zip fly
- + 1 reinforced back pocket with flap
- + 1 double ruler pocket
- + waistband with hook and eye

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0820

royal blue



0821

bordeaux





mid green



pure white



navy

0825

grey

Dungarees







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Greater freedom of movement thanks The patch bib pocket provides additito the options for adjusting the



onal space for important papers, pens, writing pads, etc.

EXTRAS

- + bib pocket with concealed brass zip
- + additional patch bib pocket
- + 2 pouch pockets
- + zip fly
- + 1 reinforced back pocket with flap and press stud
- + 1 double ruler pocket
- + 2 side pass-throughs
- + waist size adjustable at the side
- + high back with solidly constructed middle section
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



royal blue



0831

bordeaux



0832

mid green





pure white





0834

grey



Overalls





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS



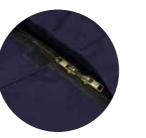












The **2-way zip** allows for a quick change of clothing



The adjustable leg hem allows you to wear virtually any type of work shoe



Greater freedom of movement thanks to the elastic in the waisthand

EXTRAS

- + covered 2-way zip approx. 60 cm
- + 2 reinforced chest pockets with flaps and press studs
- + 2 pouch pockets
- + 1 double ruler pocket
- + 1 reinforced back pocket with flap and press stud
- + adjustable cuffs
- + adjustable leg hem
- + elastic in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0840

royal blue



bordeaux



mid green



pure white



navy



grey





Coat









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















Easy opening and closing with the press stud facing



Greater freedom of movement thanks to the side slits

EXTRAS

- + collar with lapel
- + 2 reinforced side pockets
- + 1 reinforced chest pocket
- + 1 inner pocket
- + press stud facing
- + adjustable cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0850

royal blue



0851

bordeaux



mid green



pure white



navy



grey



MEN'S

| Waisted | royal blue | 0810 |
|-----------|------------|------|
| jacket | | 0811 |
| | mid green | 0812 |
| | pure white | 0813 |
| | navy | 0814 |
| | | 0815 |
| Trousers | royal blue | 0820 |
| | | 0821 |
| | mid green | 0822 |
| | pure white | 0823 |
| | navy | 0824 |
| | | 0825 |
| Dungarees | royal blue | 0830 |
| | | 0831 |
| | mid green | 0832 |
| | | 0833 |
| | navy | 0834 |
| | | 0835 |
| Overalls | royal blue | 0840 |
| | | 0841 |
| | mid green | 0842 |
| | pure white | 0843 |
| | navy | 0844 |
| | | 0845 |
| Coat | royal blue | 0850 |
| | | 0851 |
| | mid green | 0852 |
| | pure white | 0853 |
| | navy | 0854 |
| | | 0855 |
| | | |



view interactive images of s from the MG 260 range here:

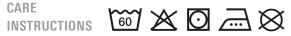




WORKWEAR

MATERIAL 60 % cotton, 40 % polyester Diagonal twill (approx. 290 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 COLOURS royal blue, mid red, mid green, beige CLOTHING Normal sizes SIZES 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64 90 - 94 - 98 - 102 - 106 - 110Short sizes 24 - 25 - 26 - 27 - 28 - 29

CARE















Waisted Jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS



















pleats in the back

Greater flexibility thanks to the **golf** Tailored fit thanks to the **adjustable** cuffs

The covered button placket creates a smooth finish

EXTRAS

- + 2 pockets
- + 2 chest pockets with flaps and buttons
- + 1 inner pocket
- + covered button placket
- + cuffs
- + golf pleat in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



royal blue



0611





0612 mid green

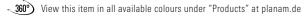
0614 beige



Trousers







APPLICATIONS

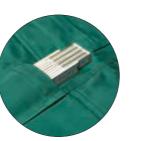
















the ruler pocket

All tools are easy to reach thanks to The **belt** with metal buckle ensures the perfect fit

Even cumbersome tools can be stored in the large side pocket

EXTRAS

- + round waistband with 7 belt loops
- + belt with metal buckle
- + 2 reinforced patch front pockets
- + 1 rear pocket
- + 1 ruler pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



0620

royal blue







0622

0624

0621

mid green

≍?LANAM

Dungarees









360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















No need to search for tools thanks to the **bib pocket** on the front



Ensure the perfect fit with the various options for adjusting the waistband

EXTRAS

- + bib pocket with brass zip
- + additional patch bib pocket
- + 2 reinforced patch front pockets
- + 1 rear pocket
- + 1 ruler pocket
- + adjustable side slits
- + zip fly with brass zip
- + high back with solidly constructed middle section
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS













0630 royal blue

0631

0632 mid green

0634



Overalls







APPLICATIONS

















Greater freedom of movement thanks to the 2-way zip



The elastic waistband adapts to your body shape



Even small tools can be stored in the chest pocket with zip

EXTRAS

- + 2-way zip approx. 70 cm
- + 2 side patch pockets
- + 1 ruler pocket
- + 1 rear pocket
- + 2 side pass-throughs
- + cuffs
- + adjustable elastic fitting in the back
- + adjustable leg hems

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



0650

royal blue



0651

mid red



mid green

0652 0654

≍?LANAM

Coat







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The back belt ensures the perfect fit



The covered button facing gives the coat an elegant look



Greater freedom of movement thanks to the side slits

EXTRAS

- + collar with lapel
- + 2 side pockets
- + 1 chest pocket
- + covered button placket
- + spare buttons
- + rear belt

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS













0642 mid green

0644

0640 0641 royal blue mid red

beige

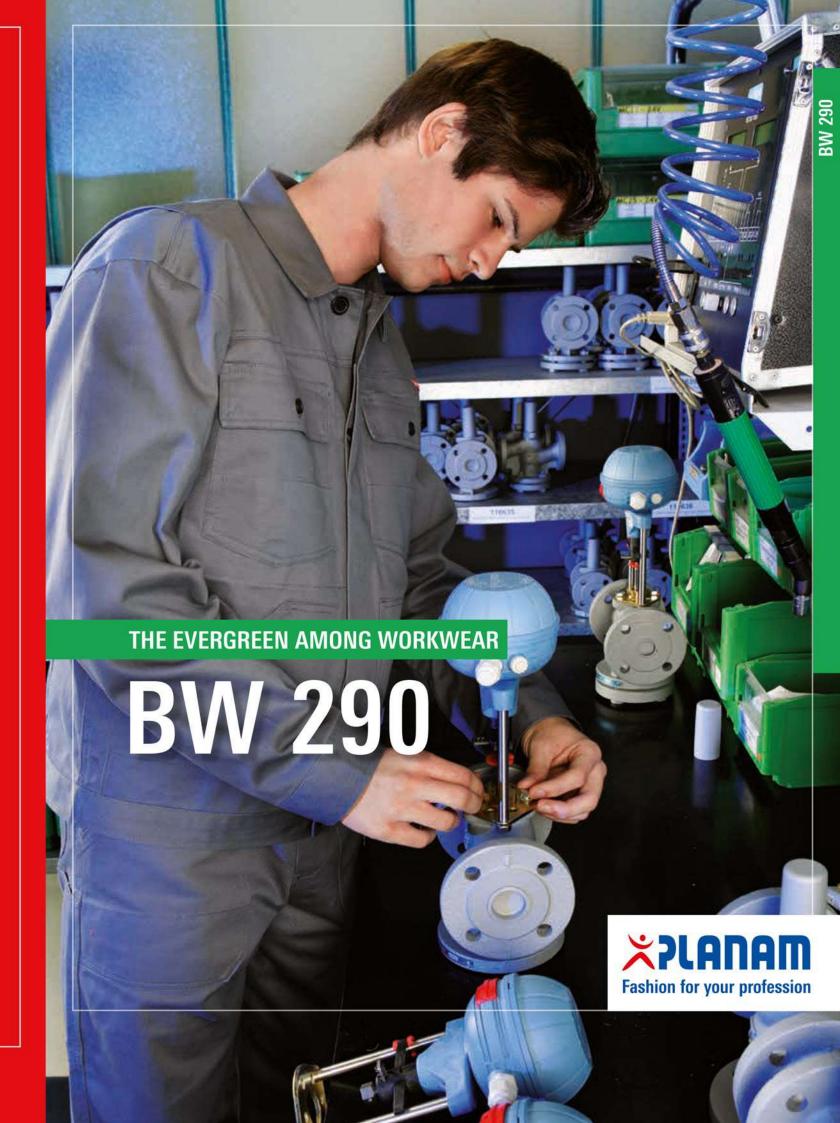


MEN'S

| Waisted | royal blue | 0610 |
|-----------|------------|------|
| Jacket | mid red | 0611 |
| | mid green | 0612 |
| | beige | 0614 |
| Trousers | royal blue | 0620 |
| | mid red | 0621 |
| | mid green | 0622 |
| | beige | 0624 |
| Dungarees | royal blue | 0630 |
| | mid red | 0631 |
| | mid green | 0632 |
| | beige | 0634 |
| Overalls | royal blue | 0650 |
| | mid red | 0651 |
| | mid green | 0652 |
| | beige | 0654 |
| Coat | royal blue | 0640 |
| | mid red | 0641 |
| | mid green | 0642 |
| | beige | 0644 |



You can view interactive images of products from the MG 290 range here:



WHEN CLASSICS LEND SUBSTANCE

Classics remain both timeless and popular. This also applies to the classic material for comfortable and functional workwear - cotton. A real all-rounder that combines numerous advantages in a durable PLANAM collection, just for you.

Maximum wearing comfort – that's the motto for the BW 290 range, which is why our collection is made of 100 per cent cotton. The quality features of this all-rounder material: Tear resistance and shrinkage protection according to DIN EN ISO 6330. This ensures a classic collection with an extended service life.

Our BW 290 Kids collection also has the right clothing for the little everyday heroes — from practical dungarees to classic overalls.



The evergreen among textiles

- Absorbent
- Tear-resistant

- + Low allergy potential + Long-lasting and easy to clean







WORKWEAR,

KIDS DUNGAREES, KIDS OVERALLS COTTON

MATERIAL 100 % cotton

diagonal twill (approx. 290 g/m²)

shrink-resistance in accordance with DIN EN ISO 6330

COLOURS

royal blue, navy, mid red, mid green, pure white, beige, grey

Coat not available in navy

Overalls with covered zip fastening are only available in

royal blue and mid green

Kids dungarees only in royal blue/red, mid red/royal blue, mid

green/red

Kids Overalls only in royal blue, mid red, mid green

CLOTHING

Normal sizes

SIZES 42 - 44 - 46 - 48 - 50 - 52 - 54 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 -

158/164 - 170/176

Double sizes (size number = body size)

CARE

INSTRUC-

TIONS











KNEE

The cargo trousers and cargo dungarees are certified as knee protection in conjunction with a PLANAM knee pad **PROTECTION**

(Article number 9901027)





Working Jacket





360°) View this item in all available colours under "Products" at planam.de

APPLICATIONS















No annoying snagging thanks to the **hidden button placket**

EXTRAS

- + 2 side pockets
- + 1 chest pocket
- + 1 inner pocket
- + covered button placket
- + cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



royal blue







mid green



pure white



beige



0190

grey



Waisted Jacket





APPLICATIONS















The covered button placket allows you to put the jacket on without worrying about snagging



Store important documentation quickly and easily in the two practical chest pockets



The golf pleats in the back offer optimal freedom of movement

EXTRAS

- + 2 side pockets
- + 2 chest pockets with flaps and buttons
- + 1 inner pocket
- + covered button placket
- + cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0106

royal blue



0107





0109

mid green



pure white



beige



0191

grey

≍?LANAM

Trousers



APPLICATIONS











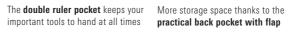














Practical: The matching belt is included

EXTRAS

- + round waistband with 7 belt loops
- + belt with metal buckle
- + 2 reinforced patch pockets on the front
- + 1 rear pocket with flap
- + 1 ruler pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0116 royal blue









mid green



pure white



0152



0192 grey



Cargo Trousers





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Greater freedom of movement thanks to the elastic in the waisthand



The $thigh\ cargo\ pocket\ with$ integrated mobile pocket allows fast access



More comfort thanks to the practical knee pocket for protectors

EXTRAS

- + round waistband with 7 belt loops
- + elastic in the waistband
- + thigh pocket on the left with integrated mobile phone pocket
- + knee pad pockets
- + zip fly
- + 2 reinforced patch front pockets
- + 1 rear pocket with flap
- + 1 ruler pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

Type 2, Performance class 1

except pure

COLOURS



0181

royal blue



0182



0183



0184

mid green





0185

pure white



0186



0187 grey



Dungarees







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











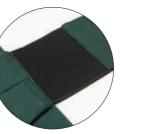




The options for waistband adjustment mean the dungarees can be adapted to suit any requirement



The bib pocket with zip closure keeps papers closed



The elastic insert on the braces ensures the dungarees fit any body size

EXTRAS

- + bib pocket with brass zip
- + additional patch bib pocket
- + 2 reinforced patch front pockets
- + 1 rear pocket
- + 1 ruler pocket
- + adjustable side slits
- + Zip fly
- + high back with solidly constructed
- + elastic middle section
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0121 royal blue



0122



0123



0124

mid green





0125

pure white





0193 grey



Cargo Dungarees



APPLICATIONS

















The **bib pocket with zip closure** keeps papers closed



The **thigh cargo pocket** with integrated mobile pocket allows fast access



More comfort thanks to the **practical knee pocket** for protectors

EXTRAS

- + bib pocket with brass zip
- + additional patch bib pocket
- + 2 reinforced patch front pockets
- + 1 rear pocket and 1 ruler pocket with adjustable side slits
- + thigh pocket on the left leg
- + knee pad pockets
- + zip fly
- + high back with solidly constructed elastic middle section
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 1

except pure white

COLOURS



0171

royal blue



0172







0174

mid green







0177 grey



Overalls with concealed zip







APPLICATIONS



















Rolling the sleeves up and down is child's play thanks to the **adjusta-ble cuffs**

The practical **2-way zip is concea- led** and prevents annoying snagging

Shoes or boots? You can wear both thanks to the **adjustable hem**

EXTRAS

- + 2-way brass zip approx. 70 cm, covered with flap
- + 2 chest pockets
- + 2 side patch pockets
- + 1 ruler pocket
- + 2 rear pockets
- + 2 side pass-throughs
- + adjustable elastic fitting in the back
- + adjustable leg hem
- + adjustable cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white





0138 royal blue

0139 mid green



Overalls







APPLICATIONS















Easy opening and closing with the 2-way zip closure



Rolling the sleeves up and down is child's play thanks to the **adjusta**ble cuffs



Practical: The chest pocket with zip closure

EXTRAS

- + turn-down collar
- + 2-way zip approx. 70 cm
- + 2 chest pockets
- + 2 side patch pockets
- + 1 ruler pocket
- + 2 rear pockets
- + 2 side pass-throughs
- + adjustable elastic fitting in the back
- + adjustable leg hem
- + adjustable cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



royal blue



0127



0128





0129

mid green



pure white



0155



0195 grey



Coat





360 View this item in all available colours under "Products" at planam.de

APPLICATIONS

















Subtle: The button placket with spare buttons is concealed

Good fit thanks to the rear belt

EXTRAS

- + collar with lapel
- + 2 side pockets
- + 1 chest pocket
- + 1 inner pocket
- + covered button placket
- + spare buttons
- + rear belt

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





except pure white

COLOURS



0131

royal blue



mid red



0134

mid green



pure white



beige



0132

grey

≍?LANAM

Kids Dungarees cotton



APPLICATIONS











The **ruler pocket** provides plenty of storage space



The trousers **fit perfectly throughout all activities**, thanks to the option to adjust the waistband

EXTRAS

- + bib with concealed brass zip
- + additional patch bib pocket
- + 2 reinforced patch front pockets
- + zip fly
- + 1 rear pocket
- + 1 double ruler pocket
- + adjustable side slits
- + hard-wearing middle section and clip buckles

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

CERTIFICATES AND STANDARDS









0164 royal blue/red

0165 mid red/ royal blue



0166 mid green/red



Kids Overalls cotton





APPLICATIONS











Perfect fit thanks to **elastic** in the waistband



Integrated **golf pleats in the back** allow for freedom of movement

EXTRAS

- + turn-down collar
- + front zip closure
- + 2 side patch pockets
- + rear pocket
- + 2 side pass-throughs
- + elastic in the back

CLOTHING SIZES

Children's sizes

86/92 - 98/104 - 110/116 - 122/128 - 134/140 - 146/152 - 158/164 - 170/176Double sizes (size number = body size)

CERTIFICATES AND STANDARDS











0160 royal blue

0161 mid red

0162 mid green



| MEN'S | | | | | KIDS | | |
|---------------|------------|----------------------|------------------|------|-----------|--------------------|-------|
| | royal blue | 0101 Overalls | with royal blue | 0138 | | | |
| Jacket | navy | 0102 conceale | ed zip mid green | 0139 | | | |
| | mid red | 0103 | | | | | |
| | mid green | 0104 | | | | | |
| | pure white | 0105 | | | | | |
| | beige | 0150 | | | | | |
| | grey | 0190 | | | | | |
| Naisted | royal blue | 0106 Overalls | royal blue | 0126 | Overalls | royal blue | 0160 |
| Jacket | navy | 0107 | navy | 0127 | cotton | mid red | 0161 |
| | mid red | 0108 | mid red | 0128 | | mid green | 0162 |
| | mid green | 0109 | mid green | 0129 | | | |
| | pure white | 0110 | pure white | 0130 | | | |
| | beige | 0151 | beige | 0155 | | | |
| | grey | 0191 | grey | 0195 | | | |
| Trousers | royal blue | 0116 Coat | royal blue | 0131 | | | |
| | navy | 0117 | mid red | 0136 | | | |
| | mid red | 0118 | mid green | 0134 | | | |
| | mid green | 0119 | pure white | 0135 | | | |
| | pure white | 0120 | beige | 0154 | | | |
| | beige | 0152 | grey | 0132 | | | |
| grey | grey | 0192 | | | | | |
| Cargo | royal blue | 0181 | | | | | |
| Frousers - | navy | 0182 | | | | | |
| | mid red | 0183 | | | | | |
| | mid green | 0184 | | | | | |
| | pure white | 0185 | | | | | |
| beige grey | beige | 0186 | | | | | |
| | grey | 0187 | | | | | |
| Dungarees | royal blue | 0121 | | | Dungarees | royal blue/red | 0164 |
| | navy | 0122 | | | | mid red/royal blue | 0165 |
| | mid red | 0123 | | | | mid green/red | 0166 |
| | mid green | 0124 | | | | | |
| | pure white | 0125 | | | | | |
| | beige | 0153 | | | | | |
| | grey | 0193 | | | | | |
| Cargo | royal blue | 0171 | | | | | |
| Dungarees | navy | 0172 | | | | | |
| | mid red | 0173 | | | | | |
| | mid green | 0174 | | | | | |
| | pure white | 0175 | | | | | |
| | beige | 0176 | | | | · · | - 400 |
| | grey | 0177 | | | | <u> </u> | 奶奶吧 |



You can find interactive images of products from the BW 290 range here:







WORKWEAR

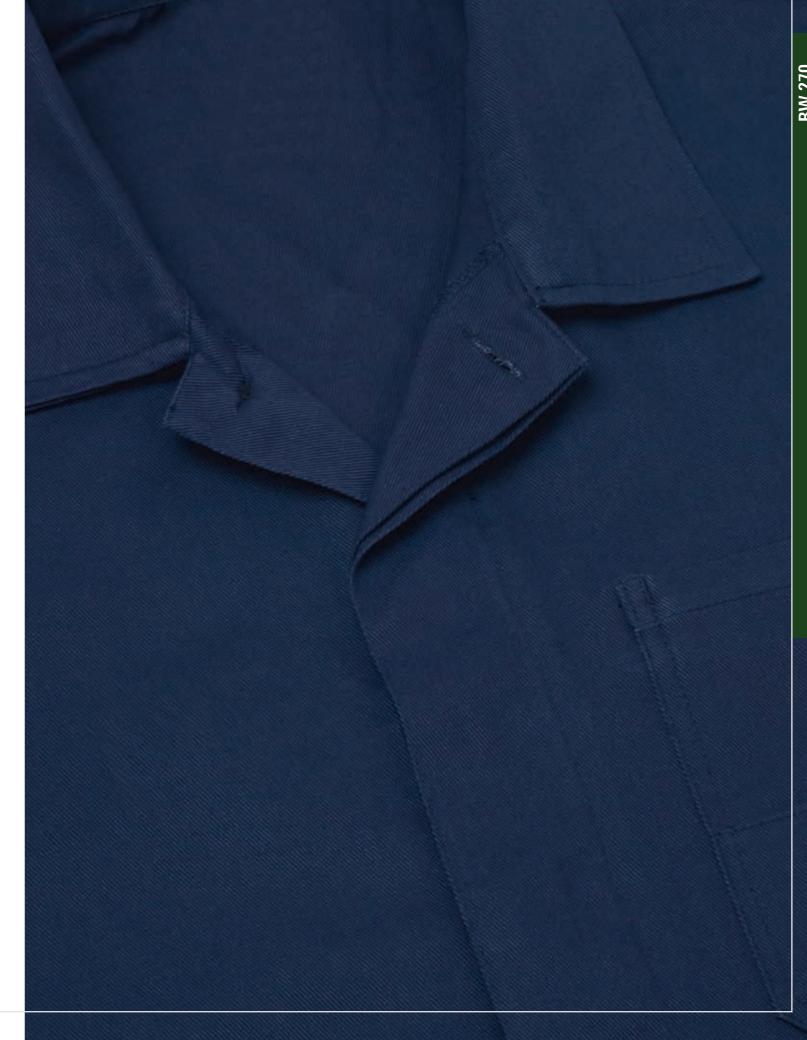
MATERIAL 100 % cotton diagonal twill, (approx. 270 g/m²) very hard-wearing, shrink-resistance in accordance with DIN EN ISO 6330 COLOURS royal blue, navy, pure white, green CLOTHING Normal sizes SIZES 42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 6490 - 94 - 98 - 102 - 106 - 110

CARE INSTRUC-

TIONS









Working Jacket







360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Smooth surface thanks to the hidden button placket



Reinforced side pockets hold even heavy and sharp tools

EXTRAS

- + 2 reinforced side pockets
- + 1 reinforced chest pocket
- + 1 inner pocket
- + covered button placket
- + cuffs
- + no back seam

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





except pure white

COLOURS



1510 royal blue



1511



1512 pure white



1513 green



Waisted Jacket





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Work tools are always to hand thanks to the chest pocket with pen holder



Smooth surface thanks to the hidden button placket



Reinforced side pockets hold even heavy and sharp tools

EXTRAS

- + 2 reinforced side pockets
- + 2 chest pockets with flaps and buttons
- + 1 inner pocket
- + covered button placket
- + cuffs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





except pure white

COLOURS



1550

royal blue



1551





1552

pure white

1553 green



Trousers





APPLICATIONS

















Zip fly with button on the inside

Folding ruler is always easy to reach thanks to the **ruler pocket**

EXTRAS

- + round waistband with 7 belt loops
- + button fly
- + 2 front pockets
- + 1 reinforced back pocket
- + 1 ruler pocket

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





except pure white









1520 royal blue

1521 navy

1522 pure white

1523 green



Dungarees





APPLICATIONS

















Long-lasting due to the **button fly**







Perfect fit with options to adjust the waistband

EXTRAS

- + bib with concealed brass zip
- + 2 reinforced patch front pockets
- + 1 reinforced back pocket
- + 1 ruler pocket
- + adjustable side slits with option for reach-through access
- + button fly
- + high back
- + braces with elastic insert
- + clip buckles

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





COLOURS



1530

royal blue



1531





1532

pure white

1533 green



Overalls





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















Practical closure thanks to the covered 2-way zip



Elastic in the waistband for greater flexibility



Flexible length thanks to the adjustable cuffs



Tailored to the individual using the adjustable hem

EXTRAS

- + 2-way zip approx. 70cm
- + 2 chest pockets with flaps
- + 2 reinforced patch side pockets
- + 1 ruler pocket
- + 2 reinforced back pockets
- + 2 side pass-throughs
- + cuff and hem adjustable
- + adjustable elastic fitting in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS





except pure white

COLOURS



1540

royal blue



1541

navy





1542 pure white

green

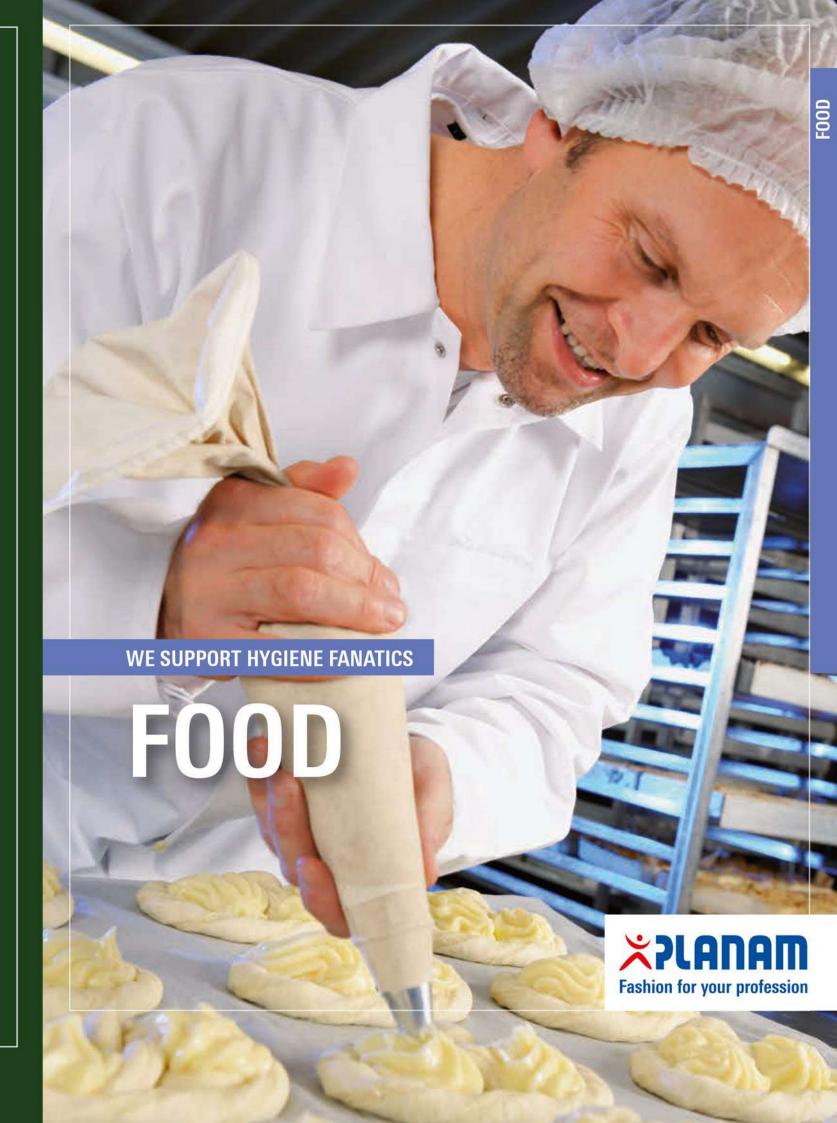


MEN'S

| Working | royal blue | 1510 |
|-----------|------------|------|
| jacket | navy | 1511 |
| | pure white | 1512 |
| | green | 1513 |
| Waisted | royal blue | 1550 |
| jacket | navy | 1551 |
| | pure white | 1552 |
| | green | 1553 |
| Trousers | royal blue | 1520 |
| | navy | 1521 |
| | pure white | 1522 |
| | green | 1523 |
| Dungarees | royal blue | 1530 |
| | navy | 1531 |
| | pure white | 1532 |
| | green | 1533 |
| Overalls | royal blue | 1540 |
| | navy | 1541 |
| | pure white | 1542 |
| | green | 1543 |
| | | |



You can view interactive images of products from the BW 270 range here:



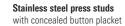




WHEN IT REALLY **MATTERS**

The food industry demands "hygienically perfect conditions". This includes appropriate workwear. Therefore, we have developed our food collection in accordance with the specifications of DIN 10524 for food hygiene and the recommendations of HACCP (Hazard Analysis Critical Control Point): The result: clothing designed to meet the requirements of critical contact points in the food industry.

Linting? No chance! Contamination can't accumulate either because of the concealed button plackets, smooth stainless





steel press studs and inside flap pockets.

Inside flap pockets prevent contamination accumulation

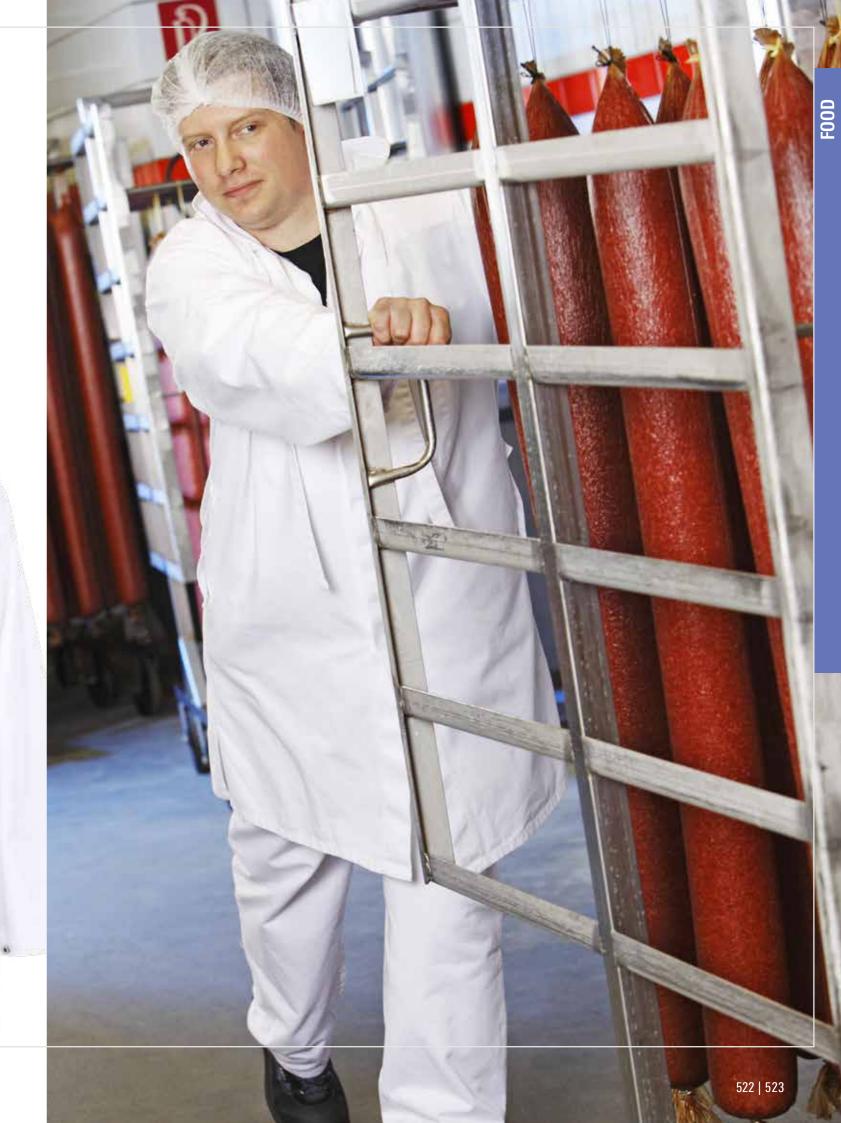


Suitable for industrial laundry and shrink-proof

No contamination with lint

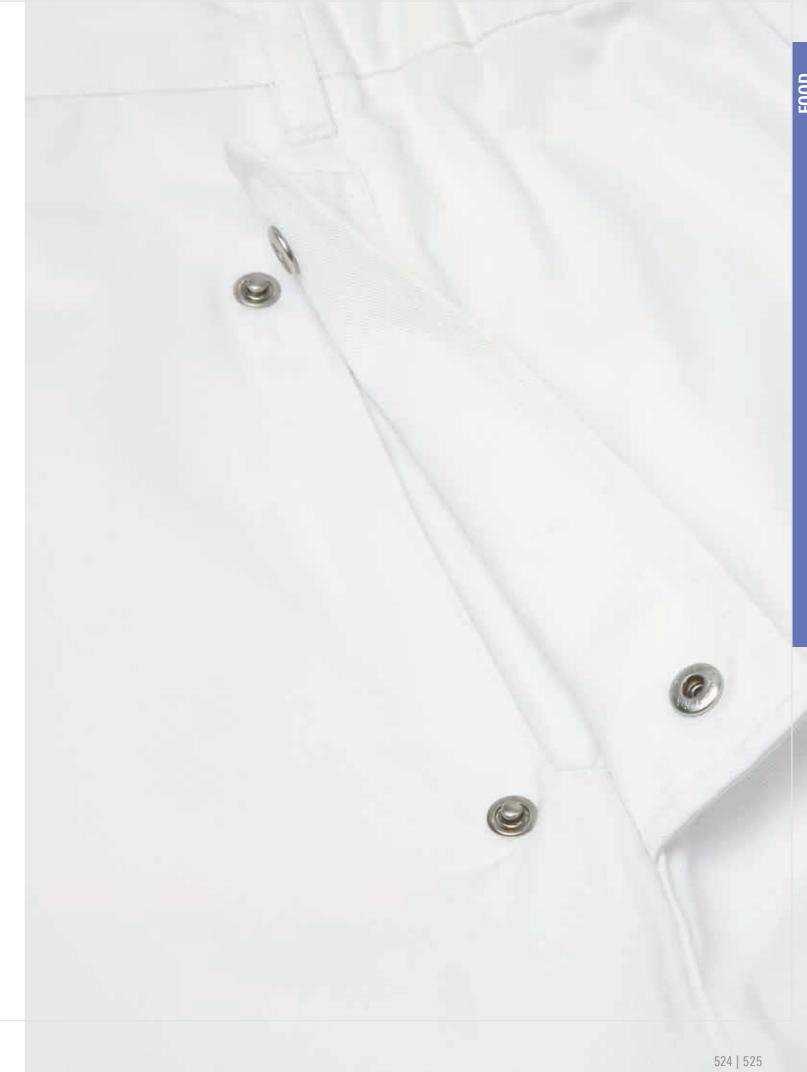
Abrasion-resistant material

Extremely hard-wearing with polyester-cotton blend and diagonal twill weave





| | MEN'S | WOMEN'S |
|----------------------|---|---|
| MATERIAL | 65 % polyester, 35 % cotton, Diagonal twill (approx. 280 g/m²) suitable for industrial washing, brushed on the inside | 65 % polyester, 35 % cotton, Diagonal twill (approx. 280 g/m²) suitable for industrial washing, brushed on the inside |
| COLOURS | pure white Jacket, trousers and dungarees also come in royal blue | pure white |
| CLOTHING SIZES | Normal sizes 42 - 44 - 46 - 48 - 50 - 52 - 54 56 - 58 - 60 - 62 - 64 Slim sizes 90 - 94 - 98 - 102 - 106 - 110 PULL-ON SHIRT AND COAT International sizes S - M - L - XL - XXL - XXXL - 4XL | Women sizes 36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54 |
| CARE INSTRUCTIONS | pure white 95 | pure white 95 |





Men's Jacket







360 View this item in all available colours under "Products" at planam.de

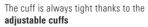
APPLICATIONS













The **two inner pockets** ensure that important documents and tools do not come into contact with food

EXTRAS

- + covered press stud facing
- + 1 inner pocket on the right
- + 1 inner pocket and mobile phone pocket on the left
- + cuffs can be adjusted using press studs

CLOTHING SIZES

Normal sizes

42-44-46-48-50-52-54-56-58-60-62-64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







In accordance with the recommendations of HACCP and DIN 10524 for food hygiene





5310 pure white

5315 royal blue



Pull-on Shirt





APPLICATIONS





View this item from all angles under "Products" at planam.de





Easy to put on and take off thanks to the **button facing on the collar**

EXTRAS

- + 3 covered press studs
- + 1 inner pocket on the left
- + cuffs can be adjusted using press studs

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS









5370 pure white



Men's Trousers



APPLICATIONS









The **elastic in the waistband** ensures greater freedom of movement



The **adjustable leg opening** means you can wear these trousers with any shoes



Work equipment can be securely stowed in the **side flap pockets**

EXTRAS

- + 2 pouch pockets with flaps and press studs to fasten
- + elastic in the waistband
- + round waistband with 7 belt loops
- + zip fly
- + leg hem adjustable using press studs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







In accordance with the recommendations of HACCP and DIN 10524 for food hygiene





5330 pure white

5335 royal blue



Men's Dungarees



APPLICATIONS









The **internal bib pocket** ensures your mobile phone and papers do not come into contact with food



The elastic **inserts in the waistband** fit every body shape and adapt to every movement



Important items are securely stored in the **thigh pocket**

EXTRAS

- + bib with internal pocket
- + 2 pouch pockets with flaps and press studs to fasten
- + 1 thigh pocket on the right with flap and press stud
- + elastic inserts on the sides
- + clip buckles
- + leg hem adjustable using press studs

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







In accordance with the recommendations of HACCP and DIN 10524 for food hygiene





5340 pure white

5345 royal blue



Men's Overalls



APPLICATIONS









The **2-way zip** ensures the overalls are easy to get on and off

EXTRAS

- + covered 2-way zip closure
- + 1 inner pocket on the right
- + 1 inner pocket and mobile phone pocket on the left cuffs and hems adjustable using press studs
- + 2 pouch pockets with flaps and press studs to fasten elastic fitting in the back

CLOTHING SIZES

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

CERTIFICATES AND STANDARDS







food hygiene



5350 pure white



Men's Work coat









360° View this item from all angles under "Products" at planam.de

APPLICATIONS









Dirt cannot accumulate because of the concealed button placket and smooth stainless steel press studs

EXTRAS

- + collar with lapel
- + covered press stud facing
- + 1 inner pocket on the right
- + 1 inner pocket and mobile phone pocket on the left
- + cuffs can be adjusted using press studs

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS







In accordance with the recommendations of HACCP and DIN 10524 for food hygiene



5360 pure white



Men's Meat Handling Coat







360° View this item from all angles under "Products" at planam.de

APPLICATIONS









The **hood** keeps food stuffs protected

EXTRAS

- + hood
- + covered press stud facing
- + 2 side pockets with flaps and press studs to fasten
- + 1 inner pocket on the right
- + 1 inner pocket and mobile phone pocket on the left
- + cuffs can be adjusted using press studs
- + fabric on the shoulders and tops of the sleeves is double-layered

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS







In accordance with the recommendations of HACCP and DIN 10524 for food hygiene



5390 pure white



Women's Trousers





APPLICATIONS













The elastic in the waistband ensures greater freedom of movement

The adjustable leg opening means you Work equipment can be securely can wear these trousers with any shoes stowed in the side flap pockets

EXTRAS

- + 2 pouch pockets with flaps and press studs to fasten
- + elastic in the waistband
- + round waistband with 7 belt loops
- + zip fly
- + leg hem adjustable using press studs

CLOTHING SIZES

Women sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS









5331 pure white



Women's Dungarees



APPLICATIONS













The elastic inserts in the waistband important item fit every body shape and adapt to every movement Important item thigh pocket



Important items are well stored in the thigh pocket

EXTRAS

- + bib with internal pocket
- + 2 pouch pockets with flaps and press studs to fasten
- + 1 thigh pocket on the right with flap and press stud
- + elastic inserts on the sides
- + clip buckles
- + leg hem adjustable using press studs

CLOTHING SIZES

Women sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







food hygiene



5341 pure white



Women's Coat











View this item from all angles under "Products" at planam.de

APPLICATIONS









Dirt cannot accumulate because of the concealed button placket and smooth stainless steel press studs

EXTRAS

- + long sleeve
- + collar with lapel
- + covered press stud facing
- + 2 inner side pockets with press studs
- + adjustable cuffs
- + rear belt

CLOTHING SIZES

International sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS









5361 pure white

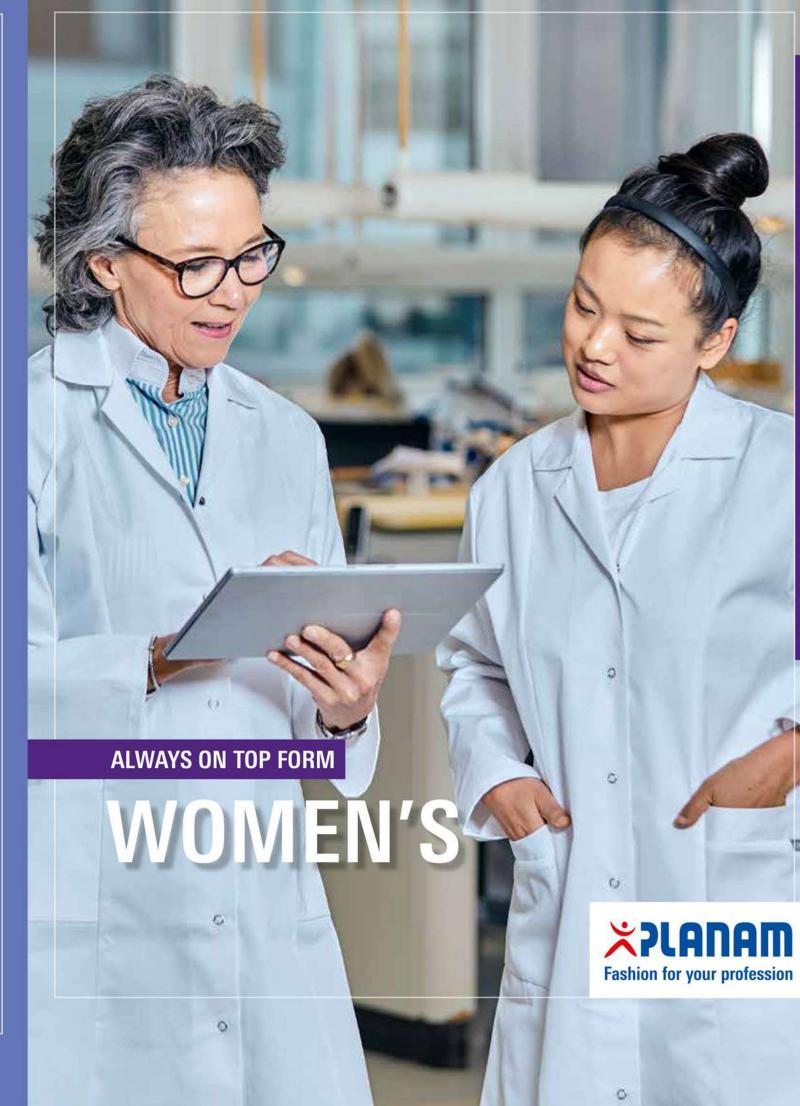


F00D

| MEN'S | | | WOMEN'S | | |
|-------------------------|--------------------------|--------------|-----------|------------|------|
| Jacket | pure white royal blue | 5310 5315 | Trousers | pure white | 5331 |
| Pull-on Shirt | pure white | 5370 | Dungarees | pure white | 5341 |
| Trousers | pure white royal blue | 5330 5335 | Coat | pure white | 5361 |
| Dungarees | pure white royal blue | 5340 5345 | | | |
| Overalls | pure white | 5350 | | | |
| Coat | pure white | 5360 | | | |
| Meat hand- ling coat | pure white | 5390 | | | |



You can view interactive images of products from the Food range here:



EASY-TO-**CLEAN** ALL ROUND

Benefits at a glance

- + Easy to wash + 60° C royal blue
- + 95° C pure white + Colour-fast test in accordance
- with DIN EN ISO 6330
- + Dimensionally stable
- + Long-lasting and easy to clean



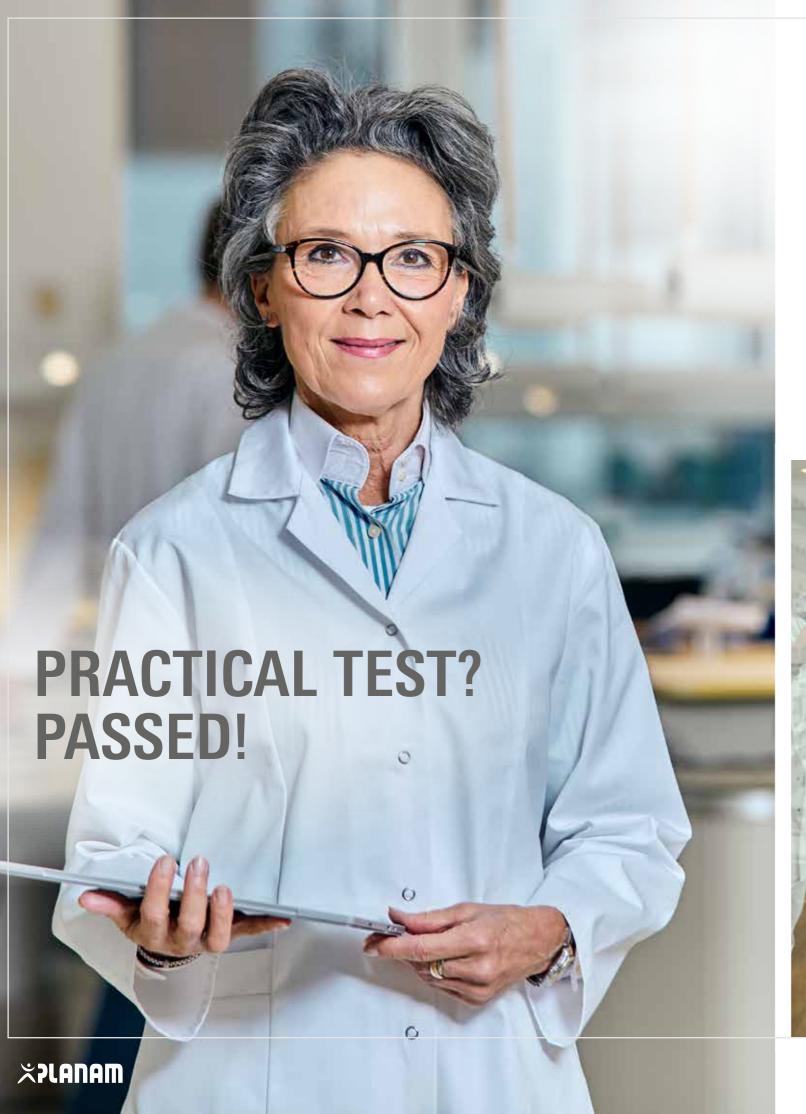
95

Often, the requirement for workwear is as follows: "Practical, easy to care for - and durable as a must." Our women's collection passes the practical test in everyday life – guaranteed.

The quality feature of our women's range is durability. After all, the clothes have to accompany you every day and must not shrink when washed even at high temperatures. Our easy-care collection promises dimensional stability and shrink resistance, you can rely on that. Furthermore, for example, elasticated waistbands and adjustable foot widths on trouser legs ensure proper wearing comfort, and practical pockets on smocks and the like provide storage space.







Our women's range never gets out of shape and reliably accompanies you through everyday working life — whether in the pharmacy, in the laboratory or in the practice.

An absolute plus point of our women's collection: its easy-care quality. No matter how often and how hot the clothes are washed, they do not shrink, and they retain their shape. Even stubborn stains can be treated without affecting the clothes. This makes for a long-lasting clothing companion.







| | BLENDED FABRIC | COTTON | WAISTED JACKET, DUNGAREES |
|-------------------|---|---|--|
| MATERIAL | 65 % polyester, 35 % cotton Diagonal twill (approx. 230 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 highly refined = retains shape and ultra easy-care | 100 % cotton Diagonal twill (approx. 230 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 | 60 % cotton, 40 % polyester Diagonal twill (approx. 290 g/m²) shrink-resistance in accordance with DIN EN ISO 6330 |
| COLOURS | royal blue , pure white | royal blue , pure white | royal blue |
| CLOTHING SIZES | Normal sizes 36 – 38 – 40 – 42 – 44 – 46 – | Normal sizes 36 - 38 - 40 - 42 - 44 - 46 - | Normal sizes 36 - 38 - 40 - 42 - 44 - 46 - |
| | 48 - 50 - 52 - 54 | 48 - 50 - 52 - 54 | 48 - 50 - 52 - 54 |





Coat blended fabric long-sleeve, 1/4-sleeve, sleeveless





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS















Also available sleeveless or with long sleeves (see left)



Easy opening and closing with the press stud facing



The back belt ensures a good fit

EXTRAS

- + princess seams
- + 3/4-length
- + collar with lapel
- + press stud facing
- + 2 side pockets
- + back belt

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





royal blue

COLOURS



1601

royal blue

long-sleeve

1602

pure white

long-sleeve



royal blue

1/4-sleeve

1611



1/4-sleeve



1621 royal blue sleeveless

1622

pure white sleeveless



Kasak 1/4-sleeve blended fabric





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS











Greater leg comfort thanks to the side slits

EXTRAS

- + press stud facing
- + side slits
- + 2 side patch pockets

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





royal blue





1631

1632

Trousers blended fabric







360° View this item from all angles under "Products" at planam.de

APPLICATIONS











Greater freedom of movement thanks to the elastic in the waistband



The **two front pockets** keep your important tools to hand at all times

EXTRAS

- + elastic waistband
- + 2 pockets on the front

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





1647 pure white



Coat cotton long-sleeve, 1/4-sleeve, sleeveless





APPLICATIONS











The coat comes in various sleeve lengths



1/4-sleeve, **sleeveless** or with long sleeves (see right)



The press stud facing means the coat can be put on quickly



Side pockets provide perfect storage

EXTRAS

- + princess seams
- + 3/4-length
- + collar with lapel
- + press stud facing
- + 2 side pockets
- + back belt

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS





royal blue

COLOURS



1681

royal blue

long-sleeve

1682

pure white

long-sleeve



royal blue

1/4-sleeve

1686

1687

pure white

1/4-sleeve



sleeveless

1691 royal blue



1692 pure white sleeveless



Waisted Jacket





360° View this item from all angles under "Products" at planam.de

APPLICATIONS











Greater freedom of movement thanks to the elastic in the waistband



Practical to wear thanks to the adjustable cuffs



The golf pleats in the back allow you to move your arms freely

EXTRAS

- + elastic in the waistband
- + 2 slanted side pockets
- + 2 chest pockets with press stud flaps
- + 1 inner pocket
- + covered press stud facing
- + adjustable cuffs
- + back with golf pleats
- + hanging loop in the collar

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







1651 royal blue



Dungarees





360° View this item from all angles under "Products" at planam.de

APPLICATIONS











Would you rather a slightly looser fit? No problem with waistband adjustment



Everything in its place: The **thigh pocket** keeps your important tools to hand at all times



More space for tools with the practical ruler pocket

EXTRAS

- + bib with concealed brass zip
- + additional patch bib pocket
- + 1 thigh pocket on the left leg
- + 2 pouch pockets
- + 2 rear pockets
- + 1 double ruler pocket
- + 2 side pass-throughs
- + waist adjustable on the side
- + high back
- + braces have elastic connecting section
- + clip buckles

CLOTHING SIZES

Normal sizes

36 - 38 - 40 - 42 - 44 - 46 - 48 - 50 - 52 - 54

CERTIFICATES AND STANDARDS







1671 royal blue

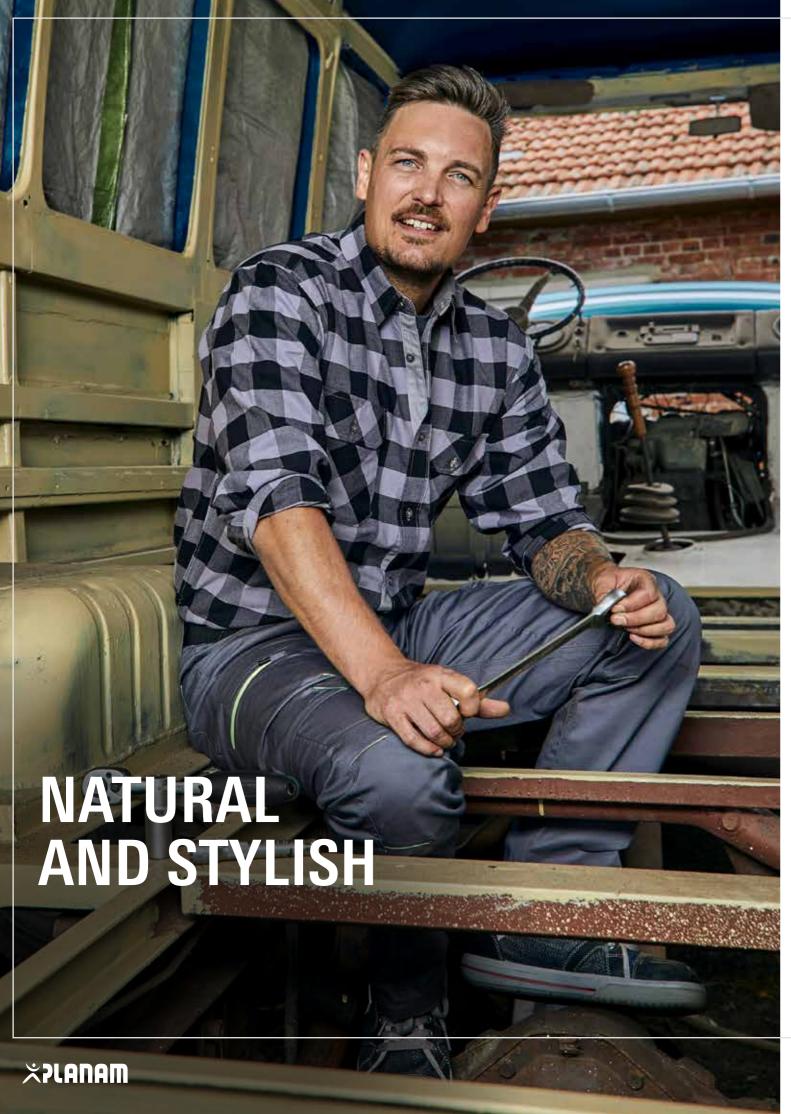


| BLENDED F | ABRIC | | COTTON | | |
|-------------|------------|------|-------------|------------|------|
| Coat | | | Coat | | |
| Long-sleeve | royal blue | 1601 | Long-sleeve | royal blue | 1681 |
| | pure white | 1602 | | pure white | 1682 |
| 1/4-sleeve | royal blue | 1611 | 1/4-sleeve | royal blue | 1686 |
| | pure white | 1612 | | pure white | 1687 |
| sleeveless | royal blue | 1621 | sleeveless | royal blue | 1691 |
| | pure white | 1622 | | pure white | 1692 |
| Kasak | | | | | |
| 1/4-Sleeve | royal blue | 1631 | | | |
| | pure white | 1632 | | | |
| Waisted | royal blue | 1651 | | | |
| Jacket | | | | | |
| Trousers | pure white | 1647 | | | |
| Dungarees | royal blue | 1671 | | | |



You can view interactive images of products from the Women's range here:

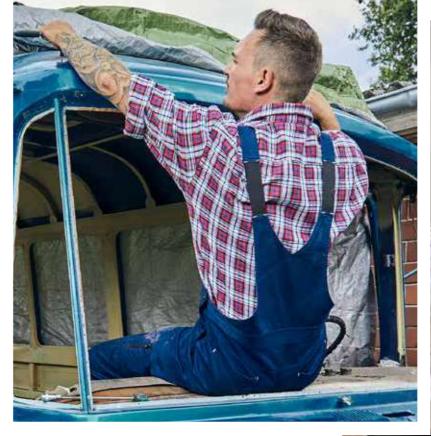




100 per cent cotton, 100 per cent wearing comfort: that is the basic idea behind our shirt collection, which perfectly rounds off all of PLANAM's ranges.

Robust, easy-care and durable: the natural material of our shirt range offers advantages on many levels. In addition, modern tailoring ensures maximum freedom of movement with a perfect fit. Classic designs in numerous colour variations ensure a good look. All in all, our shirt collection will win you over with quality, comfort and style — whether for gardening at home or work on the construction site.







SHIRTS

| | SQUARE SHIRT | COUNTRY SHIRT | FLANELL SHIRT 2001 |
|------------------------|---|---|---|
| MATERIAL | 100 % cotton (intervowen approx. 160 g/m²) | 100 % cotton (intervowen approx. 160 g/m²) | 100 % cotton (intervowen approx. 160 g/m²) |
| SLEEVE- LENGHTS | 1/1-sleeve | 1/1-sleeve, 1/4-sleeve | 1/1-sleeve |
| COLOURS | royal blue/zinc, navy/zinc, black/zinc, red/zinc, green/zinc | blue check, black check, green check, stone check | blue, red, green |
| CLOTHING SIZES | Collar sizes 37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50 | Collar sizes 37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50 | Collar sizes 37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50 |
| CARE INS- TRUCTIONS | 1307 XX XX A | \boxtimes | |

TWILL SHIRT

100 % cotton (approx. 200 g/m²)

1/1-sleeve, 1/4-sleeve

mid blue, dark blue, beige, grey

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 -45/46 - 47/48 - 49/50













SHIRTS

Square shirt long-sleeves





APPLICATIONS













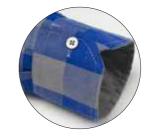








The **chest pockets** offer secure storage for small tools



Perfect fit thanks to the **button-up cuffs**

EXTRAS

- + 2 chest pockets with flaps and buttons
- + large checks
- + modern design
- + colours easy to coordinate with lots of PLANAM items
- + contrasting colour on the cuffs, button facing and collar
- + back length: 85 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

CERTIFICATES AND STANDARDS



COLOURS



0490

royal blue/zinc





0491

navy/zinc



0492

black/zinc



0493 red/zinc



0494 green/zinc



SHIRTS

Country shirt long-sleeves





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS

















The **contrasting colour** on the cuffs, button facing and collar provide a stylish highlight



Keep everything to hand thanks to the **chest pockets** with flaps



Cuffs ensure the perfect fit

EXTRAS

- + 2 chest pockets with flaps and buttons
- + small checks
- + modern design
- + colours easy to coordinate with lots of PLANAM items
- + contrasting colour on the cuffs, button facing and collar
- + back length: 85 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

COLOURS



0480

blue check





black check





green check



0483



Country shirt 1/4-sleeve





APPLICATIONS





360° View this item in all available colours under "Products" at planam.de















The **contrasting colour** on the cuffs, button placket and collar adds just the right finishing touch



Chest pockets with flaps to keep everything to hand

EXTRAS

- + 2 chest pockets with flaps and buttons
- + small checks
- + modern design
- + colours easy to coordinate with lots of PLANAM items
- + contrasting colour on the cuffs, button facing and collar
- + back length: 85 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

COLOURS



0485 blue check











04



Twill shirt 1/1-sleeves















360° View this item in all available colours under "Products" at planam.de















Money, notes or similar things can be stored in the practical chest

Cuffs offer the perfect wearing comfort

EXTRAS

- + 2 chest pockets with flaps and buttons
- + back length: 90 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

CERTIFICATES AND STANDARDS





mid blue and dark blue

beige and grey









0407 mid blue

0417 dark blue

0409 beige

0406 grey



Twill shirt 1/4-sleeves





APPLICATIONS



















Money, notes or similar things can be stored in the **practical chest pockets**

EXTRAS

- + 2 chest pockets with flaps and buttons
- + back length: 90 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

CERTIFICATES AND STANDARDS





mid blue and dark blue

beige and grey











0410 mid blue

0418 dark blue

0412 beige

2 e

0405 grey



Flannel shirt 2001 1/1-sleeves





360° View this item in all available colours under "Products" at planam.de

APPLICATIONS







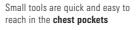














perfect fit

EXTRAS

- + interwoven
- + 2 chest pockets with flaps and buttons
- + back length: 90 cm

CLOTHING SIZES

Collar sizes

37/38 - 39/40 - 41/42 - 43/44 - 45/46 - 47/48 - 49/50

COLOURS



0450





0451

0452 green

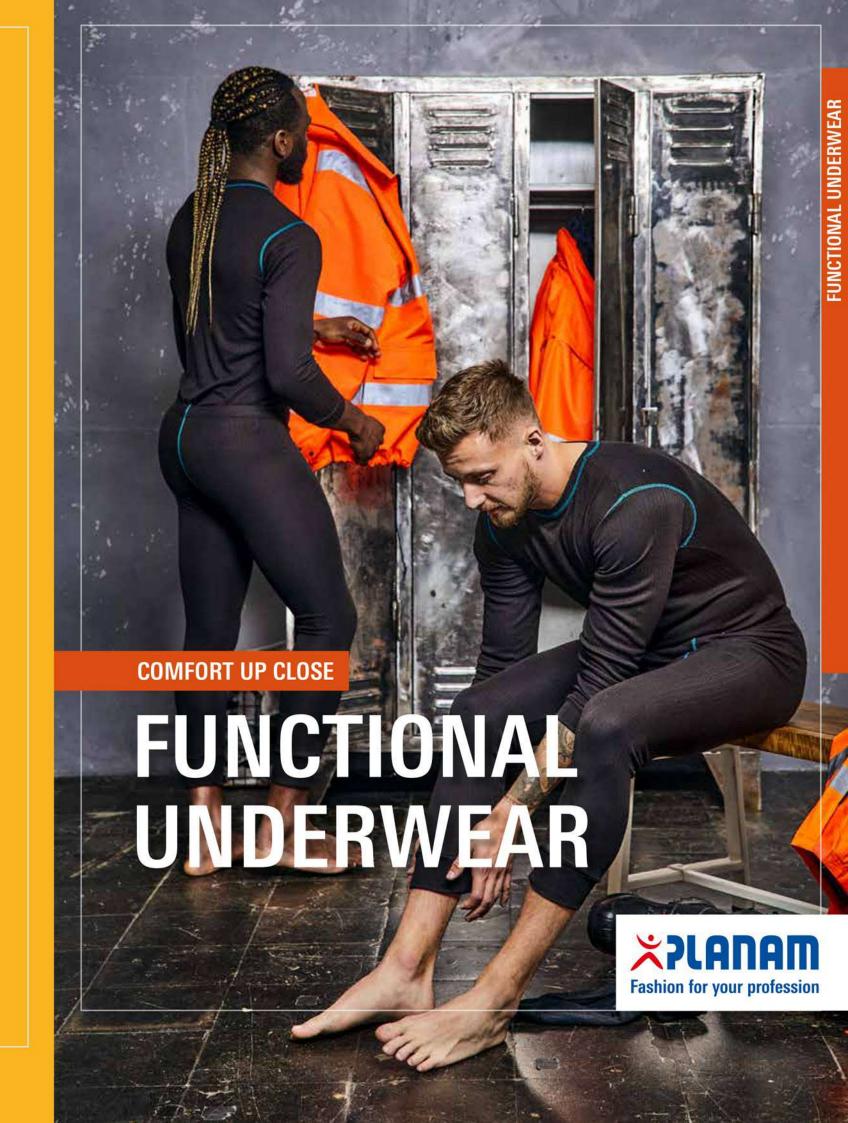


MEN'S

| Country shirt | |
|---------------|--|
| | |
| | |
| | |
| Country shirt | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| Twill shirt | |
| | |
| | |
| | |
| Flannel shirt | |
| 2001 | |
| | |



view interactive images of from the shirts range here:



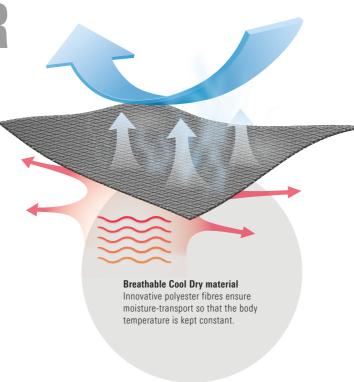






PLANAM functional underwear guarantees comfort at the base with the highest level of quality.

What makes our functional underwear stand out? It is light, comfortable and cuddly. This gives you maximum freedom of movement in your everyday work. Another plus: the collection's material is breathable, so your body climate is always regulated – even with strong temperature fluctuations. In addition, the outer fabric of the range is particularly easy to care for, so that all models can be washed often and dried quickly. Last but not least, the functional underwear also keeps you nice and warm on cool days.







| | 180 g/m ² | 190 g/m² | 275 g/m² |
|-------------------|---|--|--|
| MATERIAL | 65 % Polyester 35 % Viskose | 55 % cotton 38 % Polyester (Cool Dry) 7 % elastane (Spandex) | 70 % Polyester (Cool Dry) 28 % cotton 2 % elastane (Spandex) |
| COLOURS | black | grey | grey |
| CLOTHING SIZES | International sizes S - M - L - XL - XXL - XXXL - 4XL | International sizes S-M-L-XL-XXL-XXXL-4XL | International sizes S-M-L-XL-XXL-XXXL-4XL |

CARE IN-STRUCTIONS







Set Fit 250 g/m² 69 % Nylon 24 % Polyester 7 % elastane black, blue International sizes S/M - L/XL - XXL / XXXL













Set 180 g/m²







APPLICATIONS

















breathable

stretch



Very simple, thanks to the fly

EXTRAS

Shirt

- + Round neck
- + Cuffs
- + Contrast stitching

Trousers

- + Elastic in the waistband
- + Cuffed leg
- + Fly
- + Contrast stitching

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS





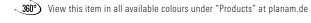
2215



Set Fit 250 g/m²







APPLICATIONS











PRODUCT FEATURES





breathable

stretch



Very elastic material, enabling perfect fit and easy compression

EXTRAS

- + breathable
- + optimal sweat removal (wicks moisture away from the body), keeping the body warm and dry
- + dries quickly
- + great heat insulation
- + comfortable softness and extremely flat knit, resulting in a high degree of comfort
- + very elastic material, enabling perfect fit and easy compression
- + close-fitting and therefore comfortable to wear under work or winter clothing

CLOTHING SIZES

International sizes

S/M - L/XL - XXL/XXXL

CERTIFICATES AND STANDARDS







2275

2276



Trousers long 275 g/m²





View this item from all angles under "Products" at planam.de

APPLICATIONS



















breathable

stretch



No need to take off thanks to the fly opening



Greater freedom of movement thanks to the elastic in the waistband



The internal fabric structure ensures the trousers feel comfortable against the skin

EXTRAS

- + elastic in the waistband
- + cuffed leg
- + fly

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





2261



Shirt long sleeves 275 g/m²







View this item from all angles under "Products" at planam.de

APPLICATIONS

















breathable

stretch







Sleeve cuffs ensure the perfect fit

EXTRAS

- + round neck
- + cuffed sleeves

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS





2271



Shorts 190 g/m²











View this item from all angles under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





breathable

stretch



Optimum fit thanks to the elastic in the waistband

EXTRAS

- + elastic in the waistband
- + short leg

CLOTHING SIZES

International sizes

S-M-L-XL-XXL-XXXL-4XL

CERTIFICATES AND STANDARDS





2221



Shirt short sleeves 190 g/m²





View this item from all angles under "Products" at planam.de

APPLICATIONS











PRODUCT FEATURES





breathable

stretch

EXTRAS

- + comfortable to wear
- + round neck

CLOTHING SIZES

International sizes

 $\mathsf{S}-\mathsf{M}-\mathsf{L}-\mathsf{XL}-\mathsf{XXL}-\mathsf{XXXL}-\mathsf{4XL}$

CERTIFICATES AND STANDARDS





2241



Trousers long 190 g/m²





APPLICATIONS











PRODUCT FEATURES





breathable

stretch



Convenient to wear thanks to the fly opening

EXTRAS

- + elastic in the waistband
- + cuffed leg
- + fly

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL - 4XL

CERTIFICATES AND STANDARDS





2231



Shirt long sleeves 190 g/m²









View this item from all angles under "Products" at planam.de

APPLICATIONS

















PRODUCT FEATURES

breathable

stretch



Thanks to the cuffs, the shirt sits well throughout the full range of movement

EXTRAS

- + round neck
- + cuffed sleeves

CLOTHING SIZES

International sizes

 $\mathsf{S}-\mathsf{M}-\mathsf{L}-\mathsf{XL}-\mathsf{XXL}-\mathsf{XXXL}-\mathsf{4XL}$

CERTIFICATES AND STANDARDS





2251

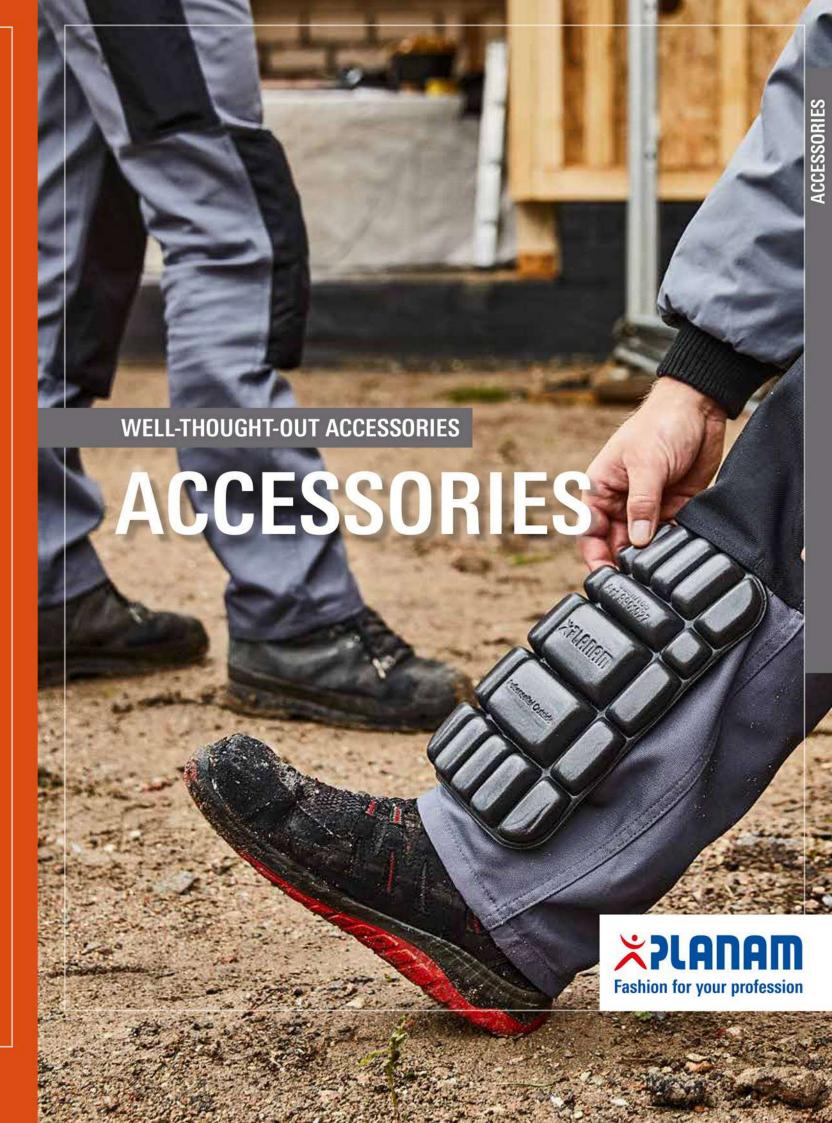


| M | F | M ^ | ۹. |
|---|---|-----|----|

| black | 2215 |
|-------|---------------------------|
| grey | 2221 |
| grey | 2241 |
| grey | 2231 |
| grey | 2251 |
| black | 2275 |
| blue | 2276 |
| grey | 2261 |
| grey | 2271 |
| | grey grey grey black blue |

You can view interactive images of products from the Functional Underwear range here:







Our practical helpers support you in your work every day.

Seamlessly adjustable belts ensure the perfect fit of trousers. Thanks to practical tool pockets, hammers and the like are always at hand and ready for use. EN 14404-compliant knee pads protect the knees when working on the ground.

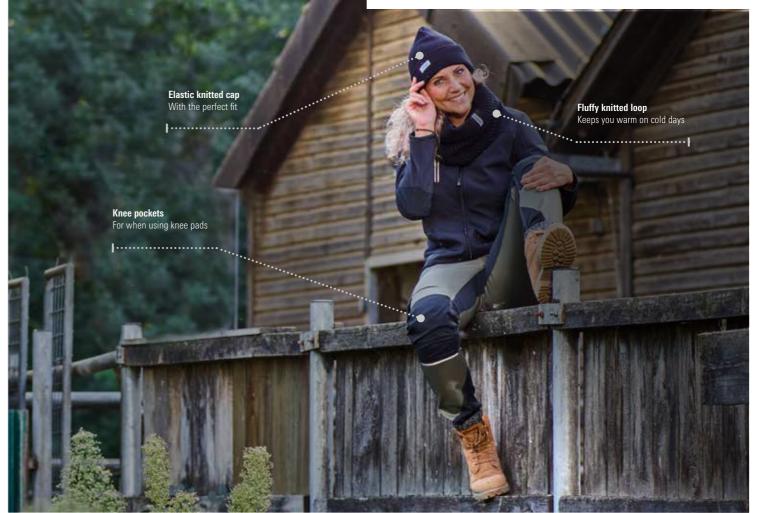
Practical belt buckle

With integrated bottle opener

Tool bag for trousers

With numerous compartments for utensi





| | FLEECE HAT | FLEECE LOOP SCARF | KNITTED HAT 2-COLOUR | KNITTED HAT WITH TURN-UP BRIM | KNITTED LOOP SCARF |
|-------------------|--|--------------------------------------|--|-------------------------------------|------------------------|
| MATERIAL | 100 % polyester Fleece | 100 % polyester Fleece | 100 % acrylic | 100 % acrylic | 100 % acrylic |
| COLOURS | royal blue slate navy black yellow orange | royal blue slate navy black | royal blue/zinc green/black red/slate stone/black white/zinc | navy black slate | navy black slate |
| CLOTHING SIZES | International sizes M – L | One size | One size | One size | One size |

CARE INSTRUCTIONS











| CARE INSTRUCTIONS | ₩ X 0 A 0 | | $\boxtimes \boxtimes$ |
|-------------------|---|---------------------------------|-----------------------|
| SIZES | One size | 110 cm and 150 cm | One size |
| COLOURS | royal blue zinc slate | black royal blue slate | grey |
| MATERIAL | 65 % polyester 35 % cotton Canvas weave (approx. 280 g/m²) | 70 % polyester 30 % elastane | 100 % EVA |
| | TOOL BAG | ELASTIC BELT | KNEE PAD |



3M[™] and Thinsulate [™] are trademarks of 3M.

THINSULATE™ HAT WITH TURN-UP BRIM

Outer shell

100 % acrylic

Padding

100 % polyester

navy black

slate

One size







Fleece hat





View this item in all available colours under "Products" at planam.de

EXTRAS

- + stretchy and smooth
- + double brim

for extra predection over the ears and forehead

+ colours easy to coordinate with lots of PLANAM items

CLOTHING SIZES

International sizes

M - L

ACCESSORIES

Knitted hat 2-colour



View this item in all available colours under "Products" at planam.de

EXTRAS

- + lightweight reversible knitted hat
- + 2 colours on the outside, single subtle colour on the inside
- + stretchy and smooth
- + colours easy to coordinate with lots of PLANAM items

ONE SIZE

COLOURS



6010 royal blue













6013



6014

6015 orange



stretch

PRODUCT FEATURES

COLOURS

6020





green/black



6022

red/slate



6023

stone/black

6024

white/zinc

PRODUCT FEATURES



stretch



Knitted hat with turn-up brim





360° View this item in all available colours under "Products" at planam.de

EXTRAS

- + knitted hat with doubled turn-up brim
- + additional protection over the ears and forehead
- + stretchy and smooth

ONE SIZE

COLOURS







6031

6032

PRODUCT FEATURES



stretch

ACCESSORIES

Thinsulate $^{\scriptscriptstyle{\text{T}}}$ hat with turn-up brim









360° View this item in all available colours under "Products" at planam.de

EXTRAS

- + knitted hat with original 3M™ Thinsulate™ padding (40 g) for optimal heat insulation
- + with doubled brim for extra protection over the ears
- + and forehead
- + stretchy and smooth

ONE SIZE

CERTIFICATES AND STANDARDS



COLOURS



6035



6036



6037







Fleece loop scarf



EXTRAS

- + lightweight fleece scarf in a circular, loop shape
- + stretchy and smooth
- + one edge has a drawstring and therefore allows
- + the scarf to also be worn as a hat
- + width approx. 27 cm
- + circumference approx. 60 cm

ONE SIZE



COLOURS









PRODUCT FEATURES



stretch

ACCESSORIES

Knitted loop scarf





View this item in all available colours under "Products" at planam.de

EXTRAS

- + chunky knitted snood
- + width approx. 40 cm
- + circumference approx. 60 cm

ONE SIZE

COLOURS



6050



6051



6052

PRODUCT FEATURES





6045

royal blue

Tool bag





View this item in all available colours under "Products" at planam.de

EXTRAS

- + additional tool bag for trousers,
- + ¾ trousers or shorts
- + 2 large pockets
- + 2 medium pockets and one small pocket
- + with 2 fastening loops and Velcro closure
- + to attach it to a belt
- + colours easy to coordinate with lots of PLANAM items

ONE SIZE

COLOURS



6001











ACCESSORIES

Elastic belt



Practical and always to hand: the integrated bottle opener



View this item in all available colours under "Products" at planam.de

EXTRAS

- + elastic belt with metal buckle
- + completely adjustable with no holes
- + comfortable to wear thanks to the stretch content
- + width approx. 41 mm
- + length can be customised, comes in 2 lengths

LENGTHS

110 cm and 150 cm







6040

6041 royal blue

6042



Knee pad



360°) View this item in all available colours under "Products" at planam.de

EXTRAS

- + knee protection in accordance with EN 14404 Type 2 in conjunction with most PLANAM trousers, dungarees and overalls with knee pockets
- + knee pads are easy to insert into the knee pockets
- + comfortable to wear and adjusts perfectly to the shape of the knee thanks to the honeycomb structure
- + measurements: 25×13.5 cm

ONE SIZE

CERTIFICATES AND STANDARDS

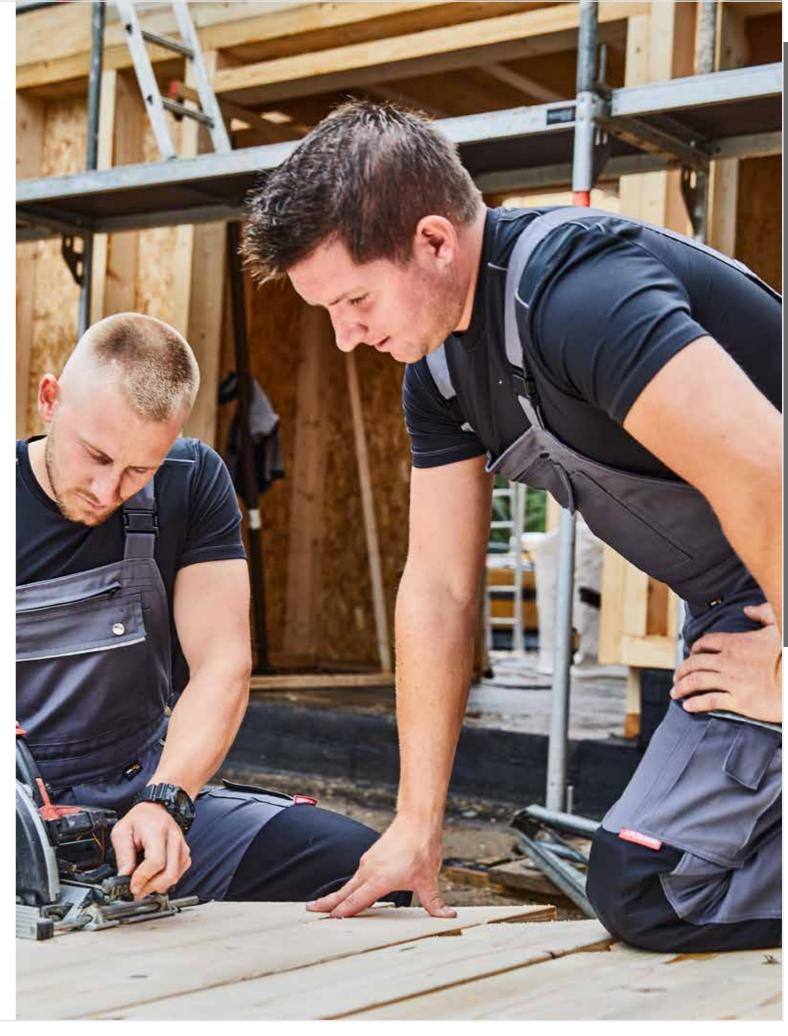


EN 14404 Typ 2

COLOURS



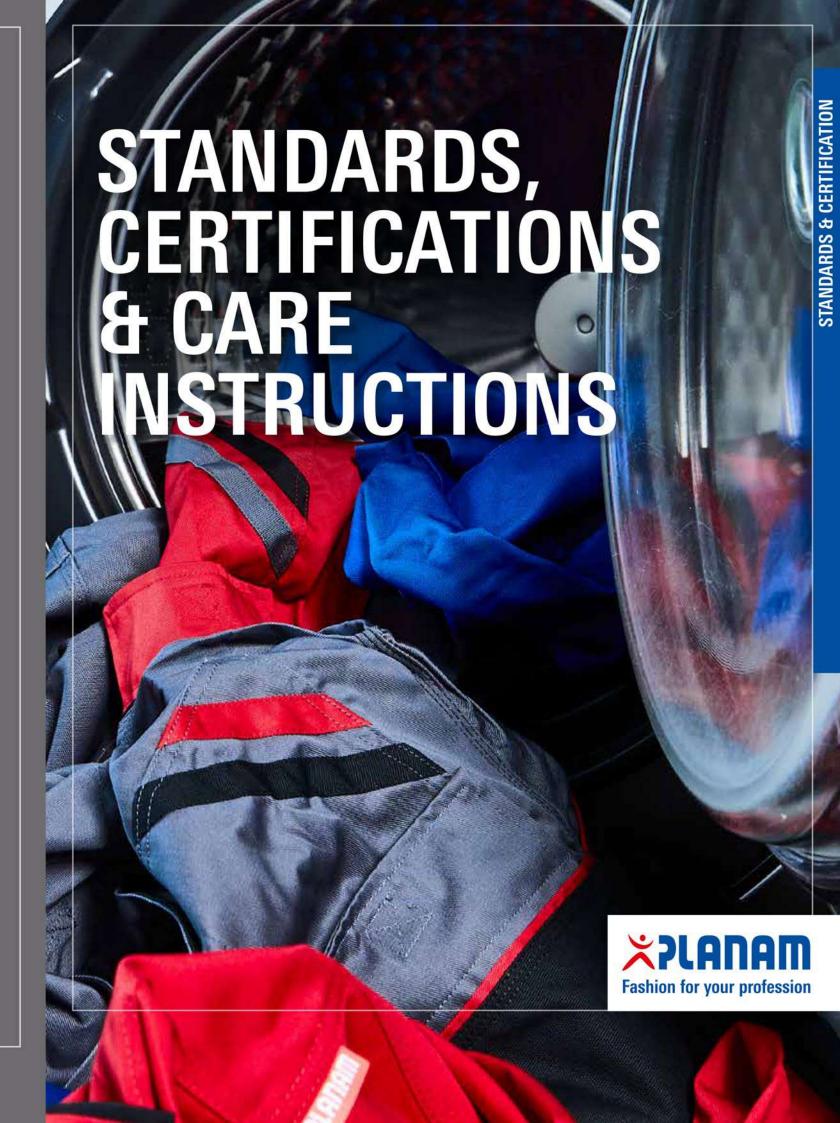
9901027 grey (1 pair)



| 120000000000000000000000000000000000000 | | |
|---|-----------------|---------|
| Fleece hat | royal blue | 6010 |
| | slate | 6011 |
| | navy | 6012 |
| | black | 6013 |
| | yellow | 6014 |
| | orange | 6015 |
| Fleece loop | royal blue | 6045 |
| scarf | slate | 6046 |
| | navy | 6047 |
| | black | 6048 |
| Knitted hat | royal blue/zinc | 6020 |
| 2-colour | green/black | 6021 |
| | red/slate | 6022 |
| | stone/black | 6023 |
| | white/zinc | 6024 |
| Knitted hat | navy | 6030 |
| with turn-up | black | 6031 |
| brim | slate | 6032 |
| Knitted loop | navy | 6050 |
| scarf | black | 6051 |
| | slate | 6052 |
| Thinsulate™ | navy | 6035 |
| hat with | black | 6036 |
| turn-up brim | slate | 6037 |
| Tool bag | royal blue | 6001 |
| | zinc | 6002 |
| | slate | 6003 |
| Elastic belt | black | 6040 |
| | royal blue | 6041 |
| | slate | 6042 |
| Knee pad | grey | 9901027 |
| | | |

You can view interactive images of products from the Accessories range here:





STANDARDS & CERTIFICATION

INFORMATION NOTE ON PERSONAL PROTECTIVE EQUIPMENT (PPE)

Personal Protective Equipment (PPE) provides the wearer with protection. It is subdivided into three categories.

PPE CATEGORY I

Category I protective clothing provides protection against basic risks, the effects of which can be identified promptly and without any danger by the user. These include superficial mechanical injuries or contact with dirt. No EU type examination certificate needs to be issued for protective clothing in Category I.

PPE CATEGORY II

This category comprises all PPE which is not assigned to Category I or Category III. It protects people from moderate risk danger e.g. high visibility clothing or light heat protection. An external body must certify Category II protective clothing and issue an EU type-examination certificate. This is valid for 5 years.

PPE CATEGORY III

All PPE that protects against mortal danger or serious irreversible damage to the health of the wearer is assigned to Category III, whereby it must be assumed that the user cannot identify the direct effects of the danger in good time e.g. the danger associated with an arc flash or chemical splashes. Certification must also be carried out by an external certifying body. PPE in Category III is also subject to a quality assurance system, which ensures monitoring and repeats the test at regular intervals. The EU type examination certificate issued is also only valid for 5 years.

FINISHING AND ALTERATION OF PERSONAL PROTECTIVE EQUIPMENT (PPE) CAT. II AND III

It is particularly important in relation to the finishing of Personal Protective Equipment (PPE) that the type of finish is specifically suited to the PPE type-examination certificate and recertified accordingly. Here too, PLANAM offers a multitude of certified options for attaching your company logo to the PPE. For any modification to the PPE which is not recertified, the type-examination certificate is no longer valid and the complete protection of the wearer is no longer guaranteed.

CE

CE MARK

In the EU Regulation 2016/425 the mark for PPE is provided with the CE mark. CE means "Conformité Européenne" – "Conformity with EU quidelines".

- + It is a manufacturer's declaration
- + The CE mark is always attached before the product is brought
- + This only affects products which, subject to a certain provision, are required to bear the CE mark
- + It is therefore not a voluntary mark
- + All PPE listed under cat. I, II and III must be issued with a CE mark

The mark stipulates a minimum safety standard for products. Those products requiring such marking must bear the "CE" mark, in order that they may be brought into circulation at all in the EU.



EN 343 PROTECTIVE CLOTHING AGAINST THE RAIN

The European standard specifies the requirements for protective clothing against foul weather. The parameters for this standard concern resistance to penetration by water (water impermeability) and water vapour resistance (breathability).

These two parameters are subdivided into 4 classes. For resistance to water penetration the following is required:

| Water penetration resistance (WP) | Class | | | | | | | | | |
|-----------------------------------|---|---------------|----------------|--|--|--|--|--|--|--|
| | 1 | 2 | 3 | 4 | | | | | | |
| Material before washing | WP ≥ 8,000 Pa approx. 816 mm water column | - | - | - | | | | | | |
| Material after washing | - | WP ≥ 8,000 Pa | WP ≥ 13,000 Pa | WP ≥ 20,000 Pa △ approx. 2,040 mm water column | | | | | | |
| Seams before washing | WP ≥ 8,000 Pa | WP ≥ 8,000 Pa | WP ≥ 13,000 Pa | - | | | | | | |
| Seams after washing | - | - | - | WP ≥ 20,000 Pa | | | | | | |

1,000 PA corresponds to approx. 102 mm water column. The water column specifies the water pressure that the upper material can withstand before water penetrates it. The figures specify the load limit at which the first drops penetrate the fabric.

For water vapour resistance:

Class 1 = Ret > 40 Class 2 = Ret > 25 \leq Class 3 = Ret > 15 \leq Class 4 = Ret \leq

DIN EN ISO 20471 HIGH-VISIBILITY CLOTHING

Darkness and poor visibility are big risk factors when working outside. In particular, dangerous situations in road traffic, such as at roadworks, are frequently underestimated. And around railway tracks, at airports and around ports, good visibility is a top priority.

DEFINITION OF LEVELS OF RISK

Standard DIN EN ISO 20471 does not differentiate between professional and non-professional use. It is concerned generally with all hazardous situations where there is a danger of not being seen and exclusively with warning clothing for high risk scenarios. The clothing is subdivided into classes 1. 2 and 3.

Minimum area of visible material

| Material | Class 1 | Class 2 | Class 3 |
|-----------------------------------|---------------------|---------------------|---------------------|
| Background material | 0.14 m ² | 0.50 m ² | 0.80 m² |
| Retroreflective material | 0.10 m ² | 0.13 m ² | 0.20 m ² |
| Material with combined properties | 0.20 m² | n. a. | n. a. |

The clothing class is based on the smallest area of visible material.

DESIGN

Emphasis is placed on the visibility of people. Fluorescent material and horizontal reflective strips are used to make the torso visible and, where applicable, trouser legs and sleeves visible too. Class 3 products must make the torso visible and, if not both, either have sleeves with reflective strips or long trouser legs with reflective strips.

Therefore warning vests or warning dungarees may not be certified individually for class 3. Clear combinations of horizontal and vertical retroreflective stripes offer the best visual contrast against most backgrounds. Excessive diagonal features and unclear shapes must be avoided. Combinations of clothing, for example a high-visibility jacket with high-visibility trousers, can be certified by DIN EN ISO 20471.



PICTOGRAM:

Labelling is with the pictogram and the class 1, 2 or 3.

The clothing's instructions for use must also state that the service life of the product is not solely dependent on the number of cleaning cycles, but also on use, care and storage.

REFLECTIVE BAND

The Reflective Material has been designed for use on high-visibility clothing, workwear and professional clothing to improve the visibility of the wearer when it is dark or visibility is poor. The material shines a brilliant white when illuminated by vehicle headlights, even if the wearer is at the edge of the road. Reflective Material is composed of exposed retroreflective lenses bonded to a durable blended fabric (65% polyester / 35% cotton). It far exceeds the minimum retroreflective performance required by the highest category (class 3). Its retroreflective properties are not dependent on the direction the clothing is facing.





EN 342 CLOTHING FOR PROTECTION AGAINST COLD

The protective clothing is worn for working in cold storage facilities and cold environments with temperatures of -5 °C or less. In order to provide optimum protection, the clothing must be worn as a suit (parka and dungarees, blouson and dungarees or overalls). In addition, the corresponding head and hand coverings must be worn, along with protective shoes. In the testing method according to EN 342, heat insulation and air permeability is tested.

The pictogram gives information about the level of protection. The figures below mean, for example, 0.477 (B) resultant thermal insulation measured while standing, performing very light or moderate activities. For the relevant period of use at different ambient temperatures, please refer to the measured value in the following table:

| Insulation | Wearer carrying out a standing activity 115 W/m2 | | | | | carrying 15 W/m2 | | ving acti | | ate 170 V | V/m2 | |
|-------------------|--|------|-------|-----|---------|---------------------|-------|-----------|---------|-----------|-------|-----|
| l _{cler} | Air velo | city | | | | | | | | | | |
| m² * K/W | 0.4 m/s | | 3 m/s | | 0.4 m/s | | 3 m/s | | 0.4 m/s | | 3 m/s | |
| | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h | 8h | 1h |
| 0.265 | 13 | 0 | 19 | 7 | 3 | -12 | 9 | -3 | -12 | -28 | -2 | -16 |
| 0.310 | 10 | -4 | 17 | 3 | -2 | -18 | 6 | -8 | -18 | -36 | -7 | -22 |
| 0.390 | 5 | -12 | 13 | -3 | -9 | -28 | 0 | -16 | -29 | -49 | -16 | -32 |
| 0.470 | 0 | -20 | 7 | -9 | -17 | -38 | -6 | -24 | -40 | -60 | -24 | -43 |
| 0.540 | -5 | -26 | 4 | -14 | -24 | -45 | -11 | -30 | -49 | -71 | -32 | -52 |
| 0.620 | -10 | -32 | 0 | -20 | -31 | -55 | -17 | -38 | -60 | -84 | -40 | -61 |



EN 14058 PROTECTIVE CLOTHING AGAINST COOL ENVIRONMENTS

At moderate low temperatures above -5 °C, items of clothing are used to protect against localised cooling of the body, including for activities Level 2: indoors, e.g. in the food industry. Air permeability, heat insulation and thermal insulation are tested. The clothing serves to protect the body against cool environments.



3M™ THINSULATE™ INSULATION

3M[™] Thinsulate[™] Insulation – a modern fibre technology with functional and insulating properties that are setting new standards. The combination of 1-layer polyester padding and 2-layer 3M™ Thinsulate™ insulating finish creates a combination of materials that is unrivalled. The cold doesn't stand a chance here.



DIN EN 14404 KNEE PROTECTION FOR WORKERS KNEELING DOWN

Working in a kneeling position creates constant pressure on the knee. Knee protection is designed to distribute the forces produced evenly across it. In addition to this, it is designed to prevent injuries or damage caused by hard surfaces, small stones or similar objects lying on the ground.

Knee protection is subdivided into 4 types:

| Type 1: | Knee protection that is separate from clothing and |
|---------|--|
| | fastened to the leg. |

Pads inserted into pockets on trouser legs or perma-

Type 2: nently attached to the trousers.

Type 3: Equipment that is not attached to the body.

Type 4: Knee protection forming part of a unit with additio-

nal functions.

In addition to this, there are three performance classifications:

No protection against punctures. Level 0:

Level 1: The knee protection is suitable for even ground

where there is no risk of objects over 1 cm in height.

The knee protection is for use in challenging condi-

tions, such as for example when kneeling on stones

in mines or quarries.

The PLANAM knee pad product no. 9901027 is certified as Type 2, Level 1/ Level 0 knee protection. This certification only applies in conjunction with PLANAM trousers, dungarees or overalls and cannot be transferred to other products.



EN ISO 11611 - PROTECTIVE CLOTHING FOR WELDING AND RELATED PROCESSES

Clothing in accordance with EN ISO 11611 serves to protect individuals when they are carrying out welding work and associated procedures with comparable risks. This clothing protects the wearer against small metal splashes and weld beads, as well as against brief contact with flames and radiant heat from the electric arc. In standard welding conditions, it offers limited electrical insulation against DC voltage of up to approximately 100 V.

Standard EN ISO 11611 subdivides clothing into the following classes according to the protection it provides:

Class 1 = Protection for less hazardous welding techniques and situations with low level spatter and low radiant heat

Class 2 = Protection for more hazardous welding techniques and situations with high levels of radiant heat



EN ISO 11612 CLOTHING GIVING PROTECTION AGAINST **HEAT AND FLAMES**

Protective clothing offering protection from brief contact with flames and at least one type of heat. The heat can be convective, radiant or caused by large splashes of molten metal - or caused by a combination of these. The requirements for limited flame spread must always he met

Code A1 - A2 = Protection against limited flame spread Code B1 - B3 = Protection against convective heat Code C1 - C4 = Protection against radiant heatCode D1 - D = Molten aluminium splashes Code E1 - E3 = Molten iron splashes

Code F1 - F3 = Contact heat



EEN 13034, TYPE 6 PROTECTIVE CLOTHING AGAINST LIQUID CHEMICALS

Protective clothing offering limited protection against the effects of chemicals of low hazard potential sprayed in small quantities (liquid aerosol, spray) or spattered (at low pressure). No full liquid permeation barrier, as the wearer can take timely and appropriate action when there is contamination. The protective clothing is used, for example, in the chemical and oil industries and in laboratories.

Each requirement is given a classification according to its performance level. These are listed in EN 14325, Test methods and performance classification of materials, seams, joins and assemblages.

R and P are tested with reference chemicals H2SO4 (30%), NaOH (10%), o-xylene (solvent, undiluted), butane-1-ol (solvent, undiluted). It should be noted that the results cannot be transferred to other chemicals and appropriate additional testing must be carried out.

Performance classes

H2SO4 R = class 3 P = class 3= class 3. P = class 3 = R > 95% P < 1%= R > 90%. P < 5%Class 2 Class 1 = R > 80%, p < 10%

The clothing does not offer protection against organic solvents.





EN 1149-3 TEST METHODS FOR MEASUREMENT OF CHARGE DECAY

Measurement of the discharge of electrostatic charges from the surface of clothing materials. Charge decay = the transfer of a charge via or through a material, which results in a reduction in the charge density or the surface potential at the point the charge was located. Typical areas for use are fuel supply companies (e.g. gas, liquid fuels, fuels), the petrochemical industry, petrol stations, tank cleaning companies, etc.

Safe earthing, e.g. with conductive footwear (shoe resistance ≤ 10ex8), is to be ensured. Full body coverage (including the clothing worn underneath) must not be removed in explosive areas. Always wear clothing fastened. Additional work-specific risk analyses are necessary where work in explosion zone 0 and involving gas/vapour and air mixtures in explosion group IIC is concerned.

EN 1149-5 PERFORMANCE REQUIREMENTS FOR ELECTROSTATIC PROPERTIES

This standard is part of a series of standards for testing methods and requirements for the electrostatic properties of protective clothing. It sets out the requirements for electrostatically conductive protective clothing to prevent discharges capable of igniting. In flammable atmospheres that are enriched with oxygen, the requirements may not be sufficient. This standard does not apply to protection against mains voltage.



IEC 61482-2 PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN ELECTRIC ARC

The standard is based on a test that simulates the effect of an electric arc on the front of the body at chest height. The clothing is not electrically insulating protective clothing – it offers no protection against electric shocks. Suitable additional protective equipment (e.g. gloves, hoods, visor) is required for full personal protection. Clothing must always be worn closed. Protective clothing to be worn when working with a low voltage, such as for example a domestic service box, to protect the wearer against the thermal effects of an electric arc.

HACCP

HACCP stands for "Hazard Analysis and Critical Control Points". HACCP is not a statutory provision but a guideline in which individual requirements for each company are possible. This guideline does not relate to PPE but to food protection.

DIN EN 10524 FOOD HYGIENE

Workwear certified by DIN 10524 is not PPE worn to protect the wearer of the clothing. The specifications for this standard are designed to maintain impeccably hygienic conditions in the handling of foodstuffs. The nature and scope of this workwear is geared to the specific requirements of the relevant workplace, and to the type of products and processing used. The workwear in food businesses should prevent a situation where unsuitable clothing or deviation from the regulations produces a detrimental effect on the foods being manufactured, handled or brought to the market. How often clothing must be changed is determined by the risk category (RC 1-3): RC 1= changed weekly, RC 2= changed daily, RC 3= changed at least once a day; in all classes, an earlier change may be necessary depending on how dirty clothing is.



UV PROTECTIVE CLOTHING WITH INTEGRATED SUN PROTECTION

The largest organ of the human body is the skin, and it is exposed to great danger in summer. UV rays from the sun can increase the risk of skin cancer. Standard textiles are radiolucent, providing insufficient protection

PLANAM's UV-protective clothing gives guaranteed certified safety.

Awarded UV protection certificates "PROTECT 80" and "PROTECT 40",
this range guarantees maximum prevention. Just like for sunscreens,
the figure indicates the protection factor for spending longer in the

sun safely. Our PLANAM models allow the wearer to remain in the sun 80 or 40 times longer than those without protection. With their integrated sun protection factor, the finished garments provide the skin with optimum protection. Those with sensitive skin can stay in the sun longer without having to cover themselves in sunscreen. It is important to know the individual skin type in order to determine the individual's protection time (length of possible exposure to the sun without risk of skin damage). The UV protection factor specified (e. g. Protect 80) gives the factor by which the individual's protection time can be extended just by wearing these textiles.



THE OEKO-TEX® STANDARD 100

The OEKO-TEX® Standard 100 is an independent testing and certification system for raw, intermediate and end products for textiles from all stages of processing. Examples of certifiable articles are raw and dyed/refined yarns, raw and dyed/refined woven and knitted fabrics, ready-made articles (garments of all types, home textiles, bedding, terry towelling, toys made of textiles and many others).

Tests for harmful substances cover:

- + substances banned by law
- + substances regulated by law
- + chemicals that are known to be potentially harmful to health (but are not yet regulated by law)
- + healthcare parameters in their entirety, the requirements go well beyond existing national legislation.

Why OEKO-TEX®?

The OEKO-TEX® Standard 100 was developed in the early 1990s as a response to the need of consumers and the general public for textiles that do not pose a risk to health. Negative headlines such as "Poisons in textiles" were widespread at the time, labelling all chemicals used in the production of textiles as negative and harmful to health.

Yet the demands made of modern textile products cannot be met without using certain chemical substances. Fashionable colours, easy care, long life and many other functional properties are demanded of textiles today and are, to some extent, and depending on their intended use (e.g. for professional and protective clothing), quite indispensable.



IINITIATIVE FOR COMPLIANCE WITH SOCIAL STANDARDS IN PRODUCING COUNTRIES

PLANAM has joined the social fairness initiative (sozial-fair) set up by the Association of Non-food Importers (Verband der Fertigwarenim-porteure: VFI). This obliges our suppliers to comply with the conditions of sozial-fair, to ensure a socially fair, humane environment for working conditions in both their own manufacturing facilities and in those upstream.

We are conscious of our social responsibilities and support international regulations with regard to child labour and the prohibition of forced labour. Furthermore, we require our suppliers to set minimum standards in workplace health and safety and to ensure working hours and remuneration comply with statutory provisions or collective agreements and that freedom of association is granted.

PLANAM confirms and documents compliance with the standards within the company and with its suppliers and provides the corresponding documentation to the authorised VFI inspectors in general, as well as to the individual participating company on an individual and contract-related basis. This enables us to ensure responsible production by our suppliers on the basis of social standards. You can find out more at www.sozial-fair.eu.



CARE INSTRUCTIONS

WASHING

This symbol says whether domestic laundering is or is not possible and applies both to washing by hand or by machine. The numbers in the wash-tub correspond to the maximum washing temperatures in degrees Celsius and must not be exceeded. A bar below the wash-tub means that gentle handling is required with a reduced amount of laundry and slower speed during the spin-dry cycle.



Boil wash / Normal cycle

Laundry made for example of cotton or linen, white, boil-proof, dyed or printed. Fill drum completely. Set the respective wash cycle.



60°C coloured laundry / Normal cycle

Coloured laundry that is not boil-proof, made for example of cotton and polyester as well as blended fabrics. Set the respective wash cycle.



40°C coloured laundry / Normal cycle

Wash cycle for example for dark coloured articles made of cotton, polyester, blended fabrics etc. Set the respective wash cycle.



40°C Easy to care for / Gentle cycle

"Easy to care for" articles made for example of synthetic fibres (polyacrylic, polyester and polyamide). Reduce amount of laundry (drum filled half way at most). Set the respective wash cycle. Do not spin-dry or only spin briefly because of the risk of wrinkling.



30°C coloured laundry / Normal cycle

Wash cycle for example for dark coloured articles made of cotton, polyester, blended fabrics etc. Set the respective wash cycle.



30°C easy-care / Gentle cycle

"Easy-care" items, for example, those made from modal, viscose or synthetic fibres (acrylic, polyester and polyamide). Reduce the volume of laundry (drum up to half full). Use the relevant washing programme. Do not spin or use only a short spin to avoid creases.



30°C Delicates / Wool Wash

Items made, for example, of machine washable wool. This washing cycle is characterised by a particularly gentle treatment process. Significantly reduce washing load (only fill the drum up to a third). Use the relevant washing programme.



Do not wash

Any items bearing this label may not be washed. They may react adversely to moisture, or due to their size are unsuitable for washing in a household washing machine.

BLEACHING

The triangle provides information on whether the article can or cannot be bleached



All types of bleaches

The empty triangle is the symbol for chlorine or oxygen bleaching.



Oxygen bleaching

Only oxygen bleaching (contained in universal detergents) is permitted, but not chlorine bleaching.



Do not blead

The empty triangle with an X through it symbolises that bleaching is not possible. Only use detergents that are free of bleach.

DRYING IN THE TUMBLE DRYER

The square is the symbol for the drying process. The circle in it provides information on drying in a tumble dryer. The number of dots in the drying drum specify the drying levels. If there is no tumble dryer symbol, then the symbols for washing and ironing give some information on drying. The more intensive the permissible type of handling, the simpler drying is. The lower the care levels, the more caution is necessary when drying in the tumble dryer. The program text does not currently clearly state which textiles are suitable for drying (tumble dryer) for all appliances.

General instructions for drying in a household tumble dryer

- + Spin-dry the laundry at the highest speed possible before drying (as high as the laundry symbol permits).
- + Do not overfill the drum of the dryer.
- + Only put items with the same drying time in the dryer together.
- For example, cottons and synthetic fibres have a different drying duration and will therefore retain some residual moisture after different drying times.
- + Do not over-dry laundry; it uses energy unnecessarily.
- + Do not dry items in the tumble dryer if they, or their shape, are sensitive to heat.
- + Always observe the manufacturer's operating instructions.



Normal drying

Drying possible in the tumble dryer with normal loading without restriction.



Gentle drying

Exercise caution when drying in the tumble dryer. Select gentle treatment with reduced loading (temperature, drying time).



Do not tumble dry

Item cannot be dried in the tumble-dryer.

IRONING

The dots identify the temperature ranges of the iron (regulator, steam, travel irons as well as ironing machines). In common irons, these setting ranges are sometimes also assigned to specific raw materials. The maximum temperature must be selected solely on the basis of the care symbol and not according to the raw material content of a textile article.



Hot iron

Also corresponds to the "Cotton/linen" temperature setting of the iron. Iron while damp or moisten as required. Use an ironing cloth on shiny or pressure-sensitive items or iron them inside out. A steam iron can be used.



Iron at moderate temperature

Corresponds to the "Wool/silk/polyester/viscose" temperature setting. Iron under a moderately moist intermediate cloth. A steam iron can be used. Avoid heavy pressure. Do not pull out of shape.



Iron at low temperature

Corresponds to the "Polyacrylic, polyamide (nylon), acetate" setting. If necessary, shiny or pressure-sensitive items should be ironed with a dry press cloth or inside out. Caution when using steam irons (as a rule, work without steam). Do not pull out of shape.



Oo not iron

Unsightly, irreversible changes are to be expected if an iron is used.



PROFESSIONAL TEXTILE CARE

The symbol gives information on whether professional textile care is

The label contains information on the maximum permissible treatment or is not recommended. With this new care symbol, both organic solvents as well as special wet processes are taken into consideration; therefore the care symbol differentiates between dry cleaning (previous chemical cleaning) and wet cleaning.

Dry cleaning

The letters within the circle are intended for professional textile cleaners. They give information on the solvents that can be used during the cleaning process. The bar below the circle indicates that certain limitations in the dry-cleaning process are required. These may concern the mechanical action, addition of moisture, bath and/or drying temperature. When choosing the cleaning process, the professional textile cleaner must also take into account the nature of the textile materials and the degree of soiling (normal/mild process).



Treatment in cleaning machines with the following solvents: perchloroethylene, hydrocarbons

Normal cleaning process with no restrictions. Commercial stain removers on a solvent base may be used with some restrictions. A trial on a concealed part of the article is advisable beforehand.



Treatment in cleaning machines with the following solvents: perchloroethylene, hydrocarbons

Cleaning process with stringent limitation of added humidity and/or mechanical action and/or temperature. Commercial stain removers on a solvent base may be used with some restrictions. A trial on a concealed part of the article is advisable beforehand.



Do not treat with solvents

No dry-cleaning possible. Do not use stain removers that contain solvents.

COMMENTS

and proper care of the identified textiles. The care symbol is not a guarantee of quality. Care treatment that is carried out in accordance with the information on the label guarantees that the textile product will not be damaged. It does not, however, guarantee that all soiling and stains will be removed. Milder types of treatment and temperature than those given on the label are permitted at any time.

MEDIA DATABASE

Product pictures, texts, sketches or PDFs of our catalogues – our media database grants you access to comprehensive information on our items and collections. It's as easy as one, two, three: enable access; request and enter password; download data in web and print resolution.

Images

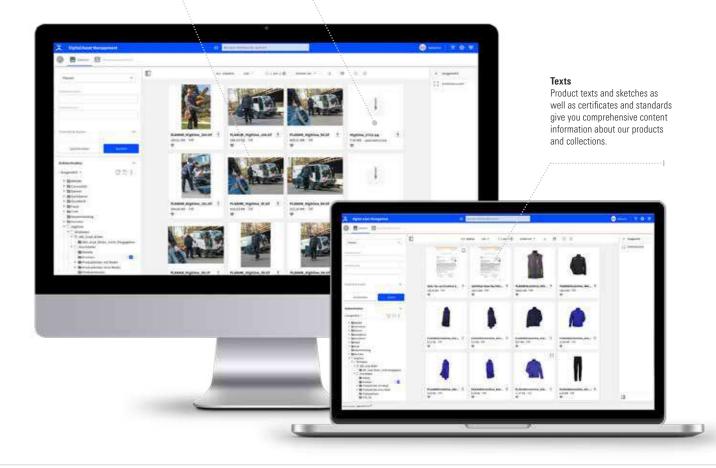
You gain access to optional product images (with and without model), insightful detail shots and mood-based images of our collections.

360 degree shots

allow you to view our items from all nerspectives

Your personal access

Secure your access now and request your personal password from your contact or by emailing info@planam.de. We will send you your access data immediately and will be happy to explain how to use our media database





CLOTHING SIZE CHART – BODY HEIGHT

MEN

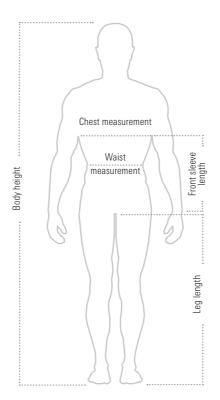
| MEN'S SIZES | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | 70 |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|
| Body height | 156 | 160 | 164 | 168 | 171 | 174 | 177 | 180 | 182 | 184 | 186 | 188 | 190 | 192 | 194 | 196 | 198 |
| Chest measurement | 76 | 80 | 84 | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 | 132 | 136 | 140 |
| Waist measurement | 64 | 68 | 72 | 76 | 80 | 84 | 88 | 92 | 98 | 102 | 108 | 114 | 120 | 126 | 132 | 138 | 144 |
| Leg length | 71 | 72 | 73 | 74 | 76 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 84 | 85 | 86 | 87 | 88 |
| Front sleeve length | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 47,5 | 48 | 48,5 | 49 | 49 | 49,5 | 50 | 50,5 | 51 |

| BIG SIZES | 51 | 53 | 55 | 57 | 59 | 61 | 63 | 65 | 67 | 69 |
|---------------------|-----|-----|------|-----|------|-----|-----|-----|-----|-----|
| Body height | 170 | 172 | 174 | 176 | 178 | 179 | 180 | 181 | 182 | 183 |
| Chest measurement | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 | 132 | 136 |
| Waist measurement | 104 | 110 | 114 | 120 | 124 | 130 | 134 | 138 | 142 | 148 |
| Leg length | 74 | 75 | 76 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| Front sleeve length | 46 | 47 | 47.5 | 48 | 48 5 | 49 | 49 | 495 | 495 | 50 |

| OVERSIZE | 5XL | 6XL | 7XL | 8XL |
|---------------------|-----|-----|-----|-----|
| Body height | 200 | 202 | 204 | 206 |
| Chest measurement | 148 | 156 | 164 | 172 |
| Waist measurement | 154 | 162 | 170 | 178 |
| Leg length | 89 | 90 | 91 | 92 |
| Front sleeve length | 52 | 53 | 54 | 55 |

| SLIM SIZES | 90 | 94 | 98 | 102 | 106 | 110 | 114 | 118 |
|---------------------|-----|-----|-----|-----|------|-----|------|-----|
| Body height | 177 | 180 | 183 | 186 | 188 | 190 | 192 | 194 |
| Chest measurement | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116 |
| Waist measurement | 76 | 80 | 84 | 88 | 92 | 96 | 100 | 104 |
| Leg length | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 |
| Front sleeve length | 46 | 47 | 48 | 49 | 49,5 | 50 | 50,5 | 51 |
| | | | | | | | | |

| | | | | • | • | • | • | |
|---------------------|-----|-----|------|-----|------|-----|------|--|
| SHORT SIZES | 24 | 25 | 26 | 27 | 28 | 29 | 30 | |
| Body height | 168 | 171 | 174 | 176 | 178 | 180 | 182 | |
| Chest measurement | 96 | 100 | 104 | 108 | 112 | 116 | 120 | |
| Waist measurement | 88 | 92 | 96 | 100 | 106 | 110 | 114 | |
| Leg length | 74 | 76 | 77 | 78 | 79 | 80 | 81 | |
| Front sleeve length | 44 | 45 | 45,5 | 46 | 46,5 | 47 | 47,5 | |



All body measurements are in cm.

International sizes

| JOINT SIZES | XS | S | M | L | XL | XXL | XXXL | 4XL |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|
| correspond | 40/42 | 44/46 | 48/50 | 52/54 | 56/58 | 60/62 | 64/66 | 68/70 |

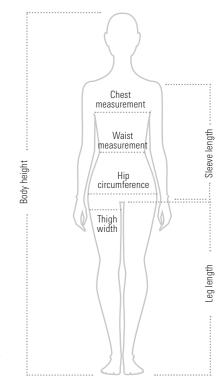
WOMEN

| WOMEN'S SIZES | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Body height | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 |
| Chest measurement | 78 | 82 | 86 | 90 | 94 | 100 | 106 | 112 | 118 | 124 | 130 |
| Waist measurement | 63 | 66 | 70 | 74 | 78 | 84 | 90 | 96 | 102 | 108 | 114 |
| Hip circumference | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 |
| Leg length | 78 | 79 | 80 | 81 | 82 | 82 | 82 | 83 | 83 | 83 | 83 |
| Sleeve length | 60 | 60 | 61 | 61 | 62 | 62 | 63 | 63 | 64 | 65 | 66 |
| Thigh width | 54 | 57 | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 75 | 78 |

All body measurements are in cm.

International sizes

| JOINT SIZES | XS | S | M | L | XL | XXL | XXXL | 4XL |
|-------------|----|-------|-------|----|----|-----|-------|-----|
| correspond | 34 | 36/38 | 38/40 | 42 | 44 | 46 | 48/50 | _ |

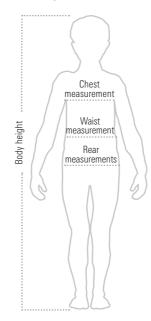


| correspond | 34 | 36/38 38/40 | 42 | 44 | : | 46 | 48/50 | _ |
|------------|----|-------------|----|----|---|----|-------|---|
| | | | | | | | | |

CHILDREN

| | | | | | : : | | | |
|-------------------------|---------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| SIZES | 86/92 | 98/104 | 110/116 | 122/128 | 134/140 | 146/152 | 158/164 | 170/176 |
| Body height | 81 – 92 | 93 – 104 | 105 – 116 | 117 – 128 | 129 – 140 | 141 – 152 | 153 – 164 | 165 — 176 |
| Chest measurement | 54 – 56 | 57 – 60 | 61 – 64 | 65 – 68 | 69 – 72 | 73 – 76 | 77 – 82 | 83 – 89 |
| Waist measurement | 52 – 54 | 55 – 58 | 59 – 62 | 64 – 66 | 67 – 70 | 71 – 75 | 76 – 80 | 81 – 87 |
| Rear measurements (hip) | 60 - 62 | 64 - 66 | 68 – 70 | 72 – 74 | 76 – 78 | 81 – 84 | 87 – 90 | 92 – 95 |
| | | | | | | | | |

All body measurements are in cm.





PLANAM Arbeitsschutz Vertriebs GmbH Letter Straße 50 | 33442 Herzebrock-Clarholz Fon: +49 5245 8606-0 | Fax: +49 5245 8606-22

Further information on the PLANAM product ranges can be found at www.planam.de/en



Kontaktujte nás

CENTRÁLA Predajňa / Sklad

Vajnorská 131/A, Bratislava 831 04





tel.: 02/44458685 tel/fax: 02/44458684 e-mail: lubica@lubica.eu web: www.lubica.sk

Stará Vajnorská



Bojnicko

(C)

Otváracie hodiny

 Pondelok
 8:00 - 17:00

 Utorok
 8:00 - 17:00

 Streda
 8:00 - 17:00

 Štvrtok
 8:00 - 17:00

 Piatok
 8:00 - 15:00

 Sobota
 Zatvorené

 Nedeľa
 Zatvorené



Viac informácií o produktoch nájdete na www.lubica.sk

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