

FUTURE IS IN THE AIR

BOOK 2025



GIASCO
SAFETY SHOES  TM

1971 FOUNDATION

The great dedication of our entire team, our collaborators, the community, our suppliers, the environment, and society at large, as well as everyone who is part of the Giasco team, has allowed us **since 1971**, the year of our founding, not only to grow and achieve ever-greater goals, but above all to continue to operate with the utmost enthusiasm.

With enthusiasm and pride, both internationally and locally.

1998 CERTIFIED SYSTEM ISO 9001

We believe that **quality is an essential and fundamental value**, and that continuous improvement is a key factor for our company and an indispensable tool for facing market challenges. For this reason we constantly monitor, evaluate and improve each step of the **entire value chain**.

90 COUNTRIES ALL OVER THE WORLD

Giasco quality is recognized worldwide; our service, efficiency, speed, and punctuality have made us industry leaders in over 90 countries. Our products are now distributed **worldwide**, through a **network of dealers**, specialized in selling safety products.

We believe that only a constant and widespread presence in the territory can guarantee to the customer the **best service and maximum satisfaction**.

3 LAYERS OF TECHNOLOGY

Giasco's exclusive **patented Triple Injection** allows us to pursue our most important goal: creating safety footwear that combines **comfort, stability and protection**.

A concentration of technology, innovation, and **style** that guarantees well-being and safety in any environment and under any working condition.



HEADQUARTER IN ITALY

RCT
RICOTEST
first in quality





THE FRESHNESS OF A YOUNG, DYNAMIC AND INTERNATIONAL COMPANY

United in diversity and strong enthusiasm in producing **safety shoes**, we propose us on the national and international market, with our brand GIASCO offers certified products for the protection and wellness of the foot. Our goal is to provide our dealers shoes forefront in terms of technology and comfort, capable of providing workers with full protection from all the dangers present in the various work situations, thus ensuring complete security.

We always pay attention to ethics, design, technology and innovation; we work actively to guarantee the complete **satisfaction** of the customer.

It is precisely, the quality of the product offered, the extreme attention to care and the efficiency and timeliness of services that allow us today to be among the industry leaders in more than 90 countries.

However, our commitment has always been to fulfill complete satisfaction with the expectations of all our stakeholders.

So in addition to retailers, we refer to the employees, the territory, the suppliers, the environment and the general society in which we live.

This in order to promote a **sustainable business** and always ensure the best of all those who make up the team Giasco. For this, a special thanks to them, because thanks their confidence in us, they allowed us from 1971 to the present, to not only grow and reach more and more goals, but most of all to be able to continue to operate with the enthusiasm that has always characterized us.



CHOOSE YOUR LANGUAGE

ALWAYS BASED IN ITALY

SOLE
INJECTION
IN ITALY



PREMIUM
RAW
MATERIALS

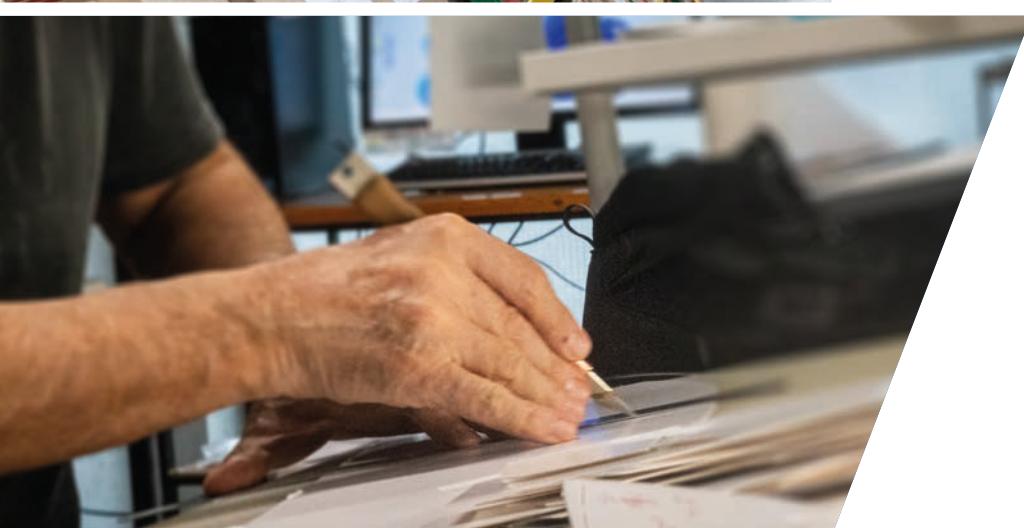




ADVANCED
TECHNOLOGY



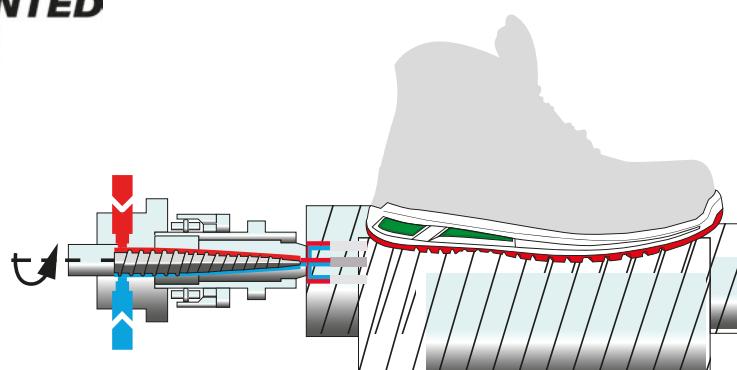
PROMPT
DELIVERY
SERVICE
IN ITALY



R&D AND
DESIGN
IN ITALY



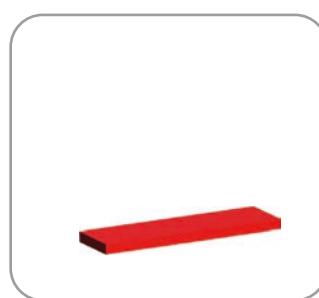
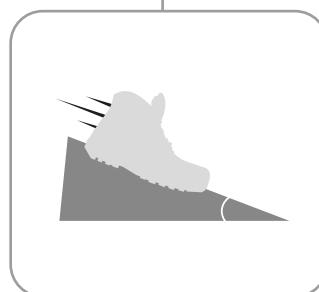
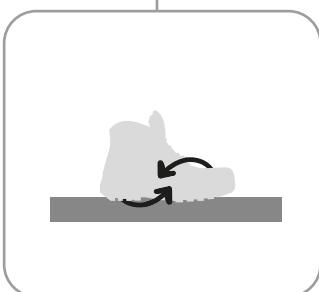
**3PU
PATENTED
SOLE**



**THE BEST
PERFORMANCES FOR
ENERGY ABSORPTION
IN THE HEEL**

SUPER LIGHT PU

350
g/cm³



1 COMFORT

2 STABILITY

3 ANTI-SLIP



3D is a **patented revolutionary technology** that allows us to offer the only shoe with 3 different layers of polyurethane injected on the upper.

The aim of this product is to offer **Safety**, maximum **Comfort** and Secure foot **stability** thanks to the 3 densities that characterize the various layers of the sole.



3CLOUD

TRIPLE YOUR **LIGHTNESS**



3ULTRA

TRIPLE YOUR **RESISTANCE**



3MOVE

TRIPLE YOUR **MOBILITY**



3HYBRID

TRIPLE YOUR **COMFORT**



3CROSS

TRIPLE YOUR **STABILITY**



3RUN

TRIPLE YOUR **STYLE**

3CLOUD



**3PU
PATENTED
SOLE**



3CLOUD



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS		A - forward heel slip (7°) $\geq 0,31$ 0,48		B - backward forepart slip (7°) $\geq 0,36$ 0,50
	Slip resistance (SR) optional ceramic tile floor with glycerine		C - forward heel slip (7°) $\geq 0,19$ 0,32		D - backward forepart slip (7°) $\geq 0,22$ 0,37

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022

E	A	FO	XL	MONDO POINT 11	NO METAL	ESD	SR	PL



NEW

MOON
S1PL FO SC SR



3L133XV

36-47



NEW

STAR
S1PL FO SR



3L131AC

36-47



NEW

UNIVERSE
S3L FO SC SR



3L135SA

36-47



NEW

SKY
S3L FO SC SR



3L144N

36-47





NEW

COMET
S1PL FO SR



3L182NG

36-47



NEW

SUN
S1PL FO SR



3L454T

36-47



NEW

GALAXY
S3L FO SR



3L184K

36-47

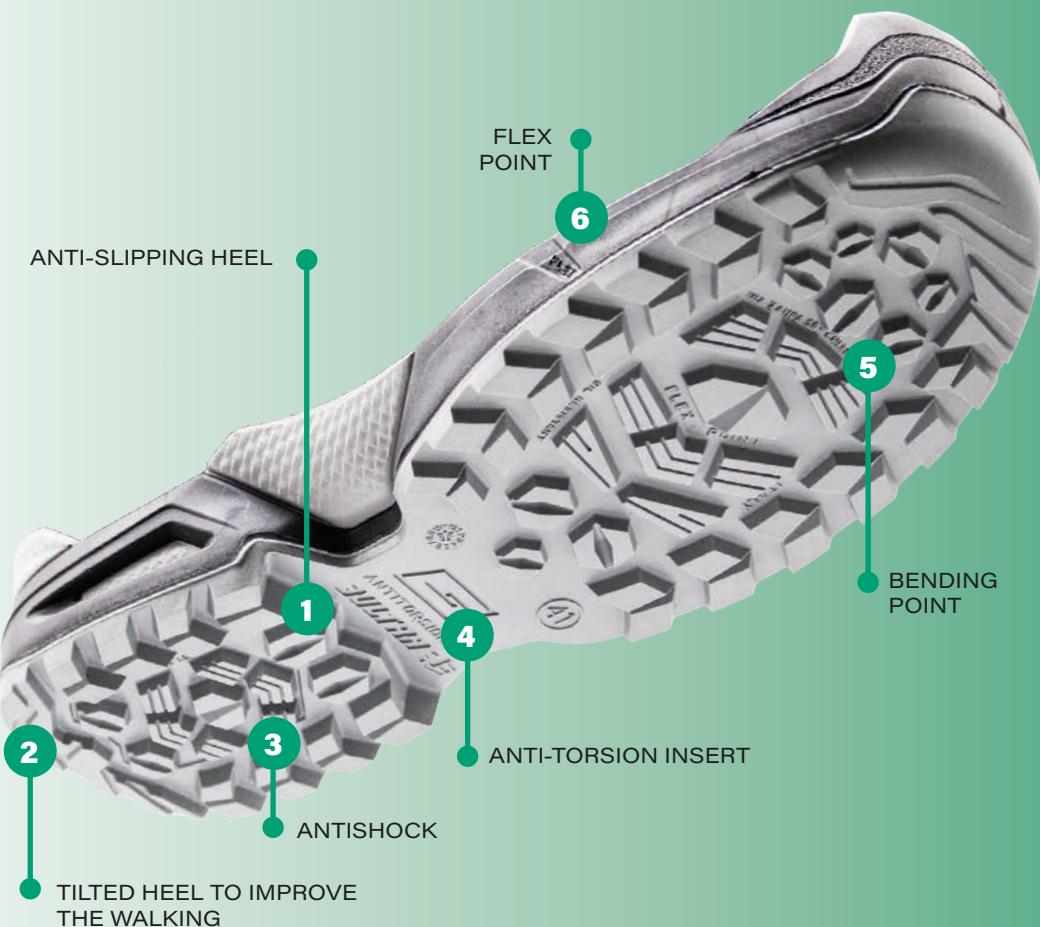




ELASTICITY

3ULTRA

3ULTRA



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS		A - forward heel slip (7°) $\geq 0,31$ 0,40		B - backward forepart slip (7°) $\geq 0,36$ 0,41
	Slip resistance (SR) optional ceramic tile floor with glycerine		C - forward heel slip (7°) $\geq 0,19$ 0,28		D - backward forepart slip (7°) $\geq 0,22$ 0,28

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022

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SILVER
S7S FO CI SC SR



3U451L 37-49



GOLD
S7S FO CI SC SR



3U458L 37-49



ZIRCON
S3S FO SC SR



3U481D 37-49



TOPAZ
S3S FO SC SR



3U488D 37-49





OPAL
S1PS FO SC SR



3U434N

37-49



NEW

DEFENDER NEW
S7S FO CI AN SC SR



3U159D

37-49



NEW

TITANIUM
S7S FO CI SC SR



3U458G

37-49



QUARTZ
S3S FO CI SC SR



3U017G

37-49





NEW

KRYPTON
S3S FO CI SC SR



3U179L

37-49



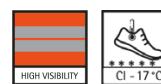
NEW

TITAN NEW
S3S FO CI SC SR



3U011G

37-49



3ULTRA RUBBER

3ULTRA RUBBER



ICE GRIP
PATENTED
outsole design

3ULTRA RUBBER



LOBBIA
S7S FO CI HI HRO SC SR



3RUB451L 38-49



TRIGLAV
S7S FO CI HI HRO SC SR



3RUB458L 38-49



MARMOLADA
S7S FO CI HI HRO SC SR



3RUB179E 38-47





NEW

STELVIO NEW
S7S FO CI HI HRO SC SR



3RUB452L

38-49

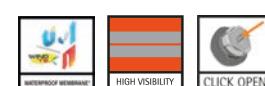


AROLLA
S7S FO CI HI HRO SC SR



3RUB459L

38-49



NEW

WINTER NEW
S7S FO CI HI HRO SC SR



3RUB011L

39-47



3MOVE

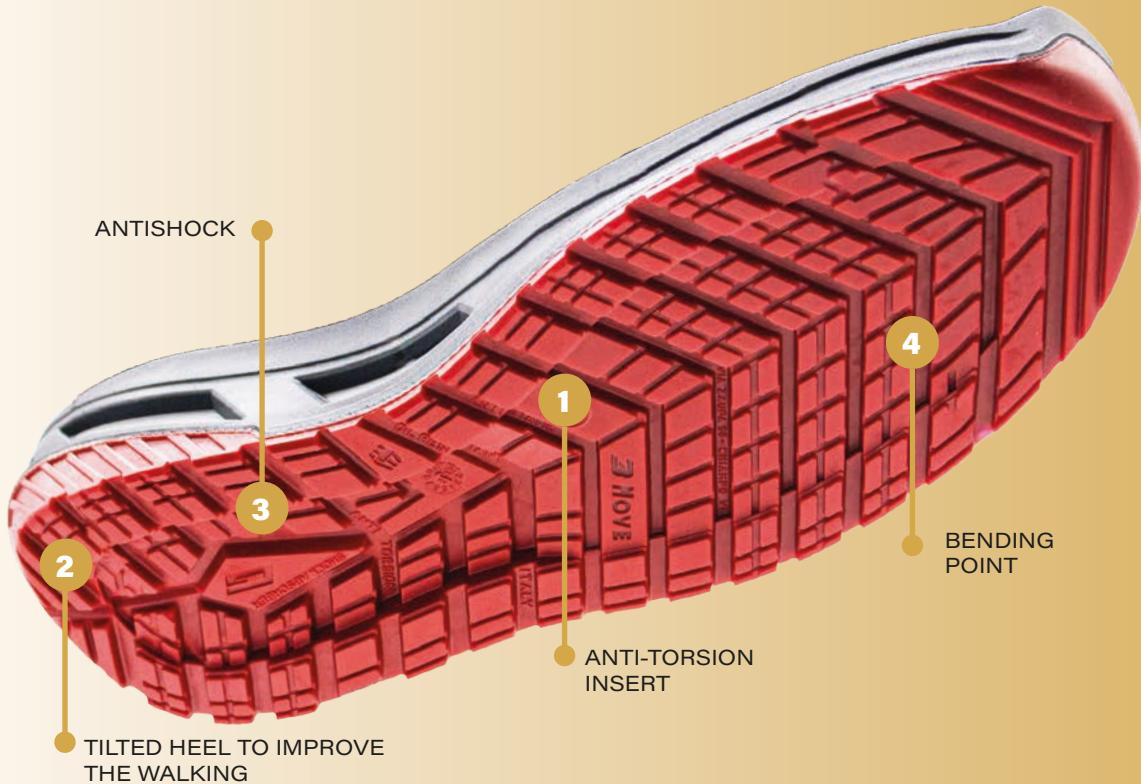
3MOVE



3PU
PATENTED
SOLE



PATENTED
outsole design



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



ANTISLIPPING TEST RESULT				
		Request	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS	A - forward heel slip (7°)	≥ 0,31 0,37	B - backward forepart slip (7°) ≥ 0,36 0,45
	Slip resistance (SR) optional ceramic tile floor with glycerine	C - forward heel slip (7°) ≥ 0,19 0,24	D - backward forepart slip (7°) ≥ 0,22 0,29	
 SRC ANTI-SLIPPING TEST RESULTS <small>ANTI-SLIPPING SOLE</small>		SRA CERAMIC+NALNS HELL ≥ 0,28 0,38 FLAT ≥ 0,32 0,40	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,37 FLAT ≥ 0,18 0,34	
COMMON CERTIFICATION		STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012		
E	A	FO	NO METAL	XL
MONDO POINT 11	ANTI TORSION	DINUV 112-101		



SHARK	
S1P	
3M450N	36-47
MICROTECH	SRC
ESD	



FOX	
S3	
3M453N	36-47
MICROTECH	HIGH VISIBILITY
SRC	ESD



TIGER	
S3	
3M457N	36-47
MICROTECH	HIGH VISIBILITY
SRC	ESD
	ROOF GRIP





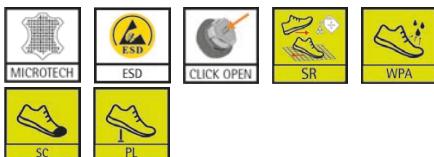
NEW

LYNX
S3L FO SC SR



3M144N

36-47



CHEETAH
S1P



3M184Y

39-47



MAKO
S1P



3M182T

36-47



LION
S3



3M184K

36-47





LEOPARD
S1P



3M454T

36-47



TECHNICAL TEXTILE



HIGH VISIBILITY



ESD



SRC



SPORT EVO
S3L FO SR



3M025NG

36-47



HIGH VISIBILITY



MICROTECH



ESD



SR



WPA



GYM EVO
S3L FO SR



3M037NG

36-47



HIGH VISIBILITY



MICROTECH



ESD



SR



WPA



PL

ROOF GRIP





FALCON
S3



3M474NA

36-47



LIMA EVO
S1PL FO SR



3M095T

36-47



BERGEN EVO
S2 FO SR



3M002I

36-47



ARENDA EVO
S2 FO SR



3M002O

36-47

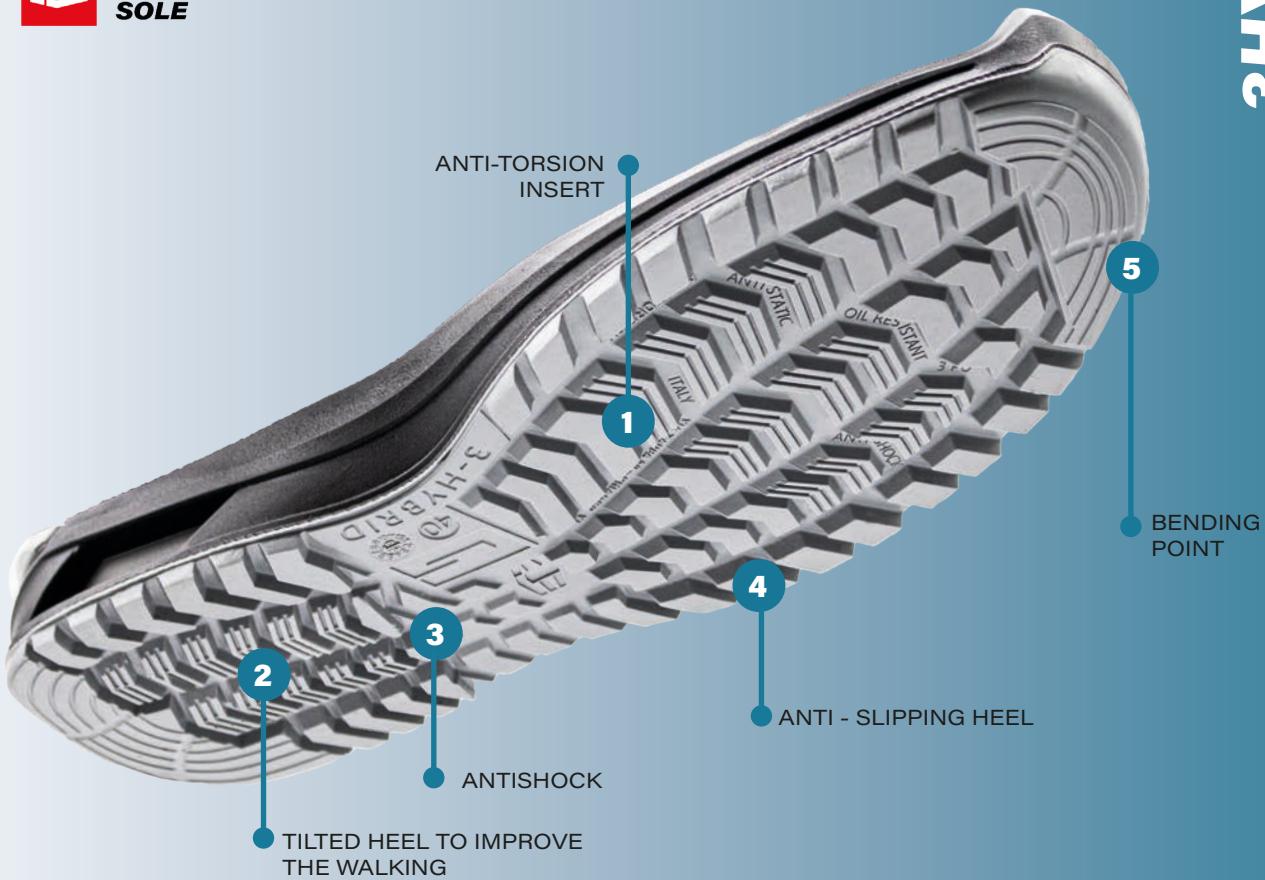


3HYBRID

3HYBRID



**3PU
PATENTED
SOLE**



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



ANTISLIPPING TEST RESULT				
		Request	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS	A - forward heel slip (7°) $\geq 0,31$ $0,47$	B - backward forepart slip (7°) $\geq 0,36$ $0,44$	
	Slip resistance (SR) optional ceramic tile floor with glycerine	C - forward heel slip (7°) $\geq 0,19$ $0,23$	D - backward forepart slip (7°) $\geq 0,22$ $0,25$	
 SRC ANTI-SLIPPING TEST RESULTS <small>ANTI-SLIPPING SOLE</small>		SRA CERAMIC+NALS HELL $\geq 0,28$ $0,29$ FLAT $\geq 0,32$ $0,32$	SRB STEEL+GLYCEROL HELL $\geq 0,13$ $0,16$ FLAT $\geq 0,18$ $0,23$	
COMMON CERTIFICATION STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012				
E	A	FO	NO METAL	XL MONDO POINT 11



SAMOA	S1PL FO SR		
3H085N	36-47		
 MICROTECH	 HIGH VISIBILITY	 SR	 PL



SYLT	S1P	
3H432Y	39-47	
 TECHNICAL TEXTILE	 SRC	



FIJI	S3L FO SR			
3H142EV	39-47			
 ZERO ABRASION	 HIGH VISIBILITY	 SR	 PL	 WPA



BALI	S3L FO SR			
3H149EV	36-47			
 ZERO ABRASION	 HIGH VISIBILITY	 ROOF GRIP	 SR	 PL
 WPA				



LAS VEGAS
S1PL FO SR



3H154EC

36-47



IBIZA
S3L FO SR



3H154NK

36-47



PAG
S3L FO SR



3H063N

36-47



KRK
S3L FO SR



3H149N

36-47





ARUBA
S3L FO SR



3H192EV

36-47



MYKONOS
S1PL FO SR



3H192ER

36-47



FUERTEVENTURA
S1P



3H433N

36-47



BURGAZ
S1PL FO SR



3H184J

36-47





PANAREA
S1PL FO SR



3H174V

36-47



LIPARI
S1PL FO SR



3H182NG

36-47



PONZA
S3L FO SR



3H025NG

36-47



BORNEO
S3L FO SR



3H037NG

36-47





USTICA
S2 FO SR



3H002I

36-47



CORFÙ
S2 FO SR



3H002O

36-47



MAUI
S3L FO SR



3H191I

36-47



MINORCA
S2 FO SR



3H020I

36-47



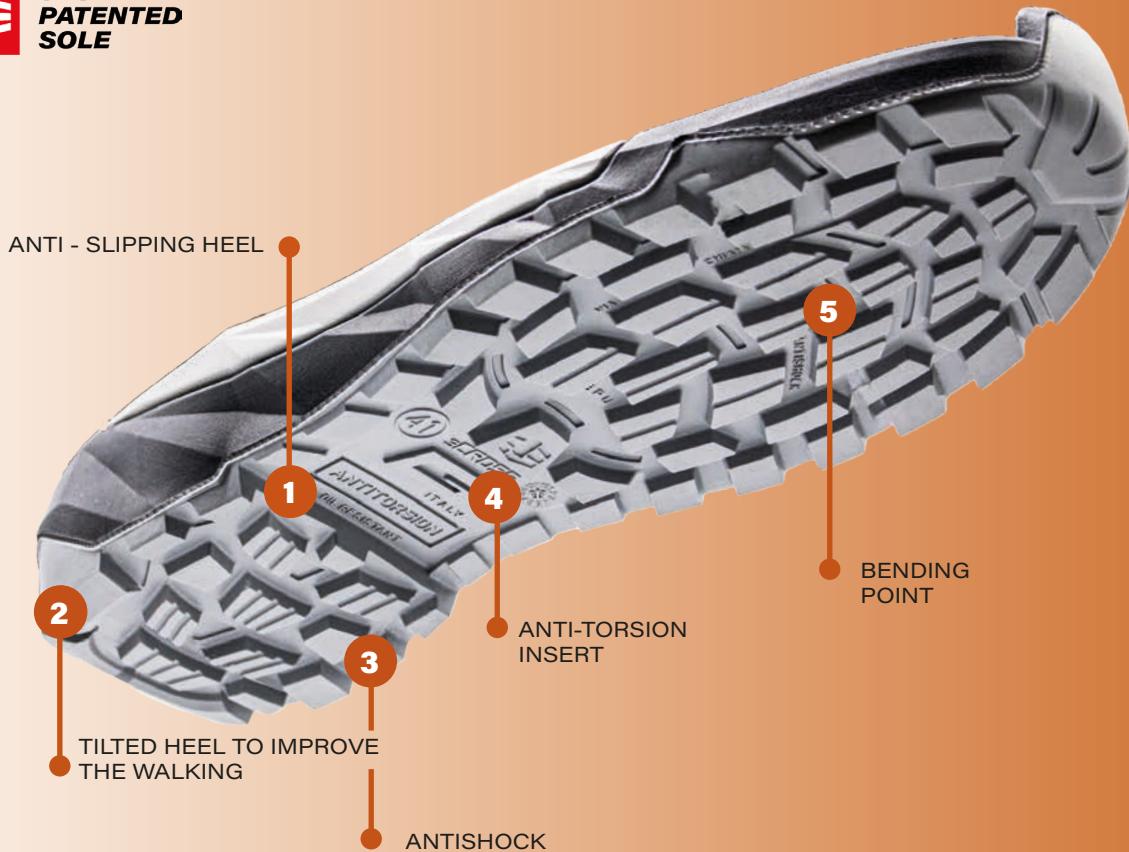


3CROSS



**3PU
PATENTED
SOLE**

3CROSS



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS		A - forward heel slip (7°) ≥ 0,31 0,38	B - backward forepart slip (7°) ≥ 0,36 0,49	
	Slip resistance (SR) optional ceramic tile floor with glycerine		C - forward heel slip (7°) ≥ 0,19 0,22*	D - backward forepart slip (7°) ≥ 0,22 0,23	
	SRC ANTI-SLIPPING TEST RESULTS ANTI-SLIPPING SOLE		SRA CERAMIC+NALIS HELL ≥ 0,28 0,33 FLAT ≥ 0,32 0,32	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,25 FLAT ≥ 0,18 0,25	

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012



* after simulation of walking by slight abrasion



ANETO
S3L FO SR



3C191O

36-47



TRIVOR
S3L FO SR



3C198O

36-47



K2
S3L FO CI SR



3C149E

39-47





SINAI S1PL FO SR	
3C182T	36-47



CERVINO S3L FO SR	
3C184G	39-47



MAKALU S7L FO CI SR	
3C058G	38-47





KAMET
S3L FO CI SR



3C122D

39-47



HIMALAYA
S7L FO CI SR



3C178E

39-47



THOMSON
SB FO E P CI WRU



3C060D

38-47

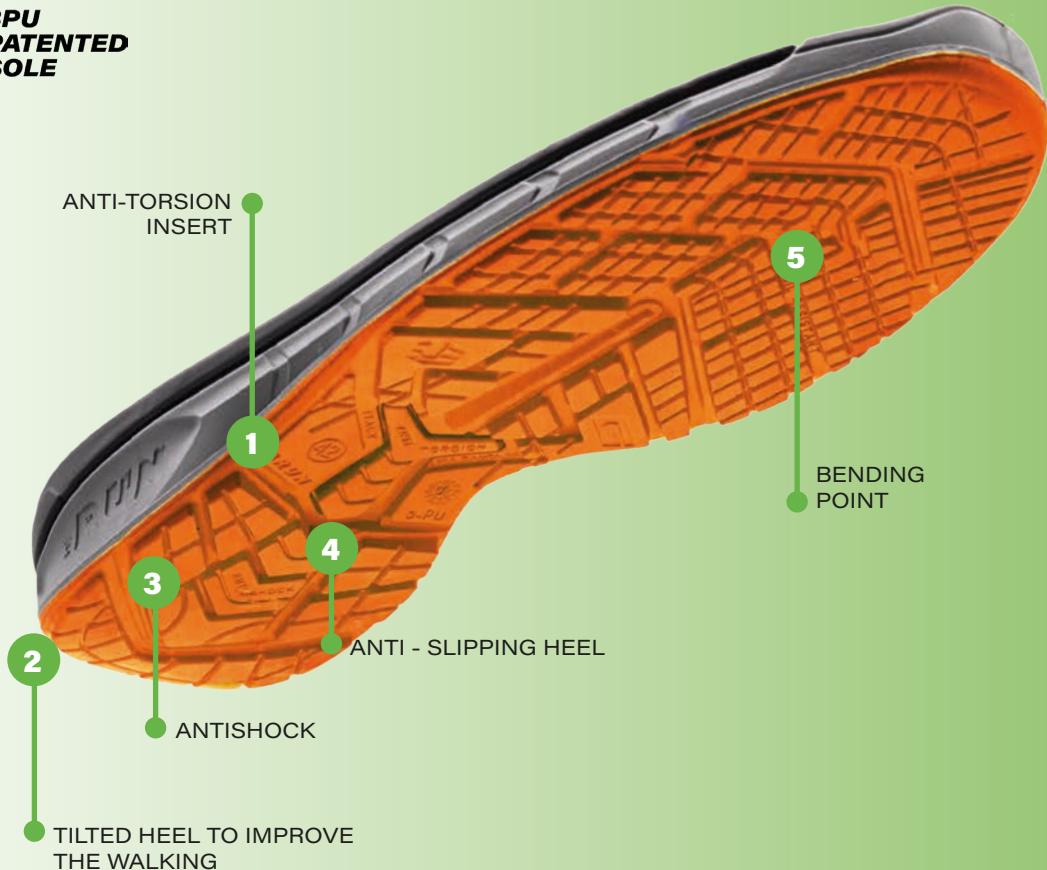


3RUN

3RUN



3PU
PATENTED
SOLE



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



ANTISLIPPING TEST RESULT				
		Request	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS	A - forward heel slip (7°) ≥ 0,31 0,44	B - backward forepart slip (7°) ≥ 0,36 0,44	
	Slip resistance (SR) optional ceramic tile floor with glycerine	C - forward heel slip (7°) ≥ 0,19 0,24	D - backward forepart slip (7°) ≥ 0,22 0,24	
 SRC ANTI-SLIPPING TEST RESULTS <small>SRA + SRB = SRC ANTI-SLIPPING SOLE</small>		SRA CERAMIC+NAILS HELL ≥ 0,28 0,47 FLAT ≥ 0,32 0,47	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,23 FLAT ≥ 0,18 0,26	
COMMON CERTIFICATION		STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012		
				 MONDO POINT 11 ANTI TORSION



JARBO
S3



3R453N

36-47



MICROTECH



HIGH VISIBILITY



ESD



SRC



OSTRO
S3



3R457N

36-47



MICROTECH



HIGH VISIBILITY



ESD



SRC



BURAN
S3L FO SR



3R191O

36-47



HIGH VISIBILITY



CHEMICAL RESISTANCE



MICROWASH



SR



PL



WPA



CIENZO
S3L FO SR



3R198O

36-47



HIGH VISIBILITY



CHEMICAL RESISTANCE



MICROWASH



SR



PL



WPA



LIBECCIO
S1PL FO SR



3R085N

36-47



NEW

OROSHI NEW
S1PL FO SR



3R184Y

36-47



GHIBLI
S1PL FO SR



3R182T

36-47





ELECTRO SB FO E PL SR



3R435N

36-47

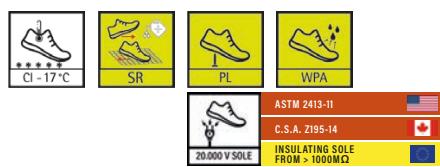


FLOW SB FO E PL CI WPA SR



3R022E

36-47



LIGHT SB FO E PL CI WPA SR

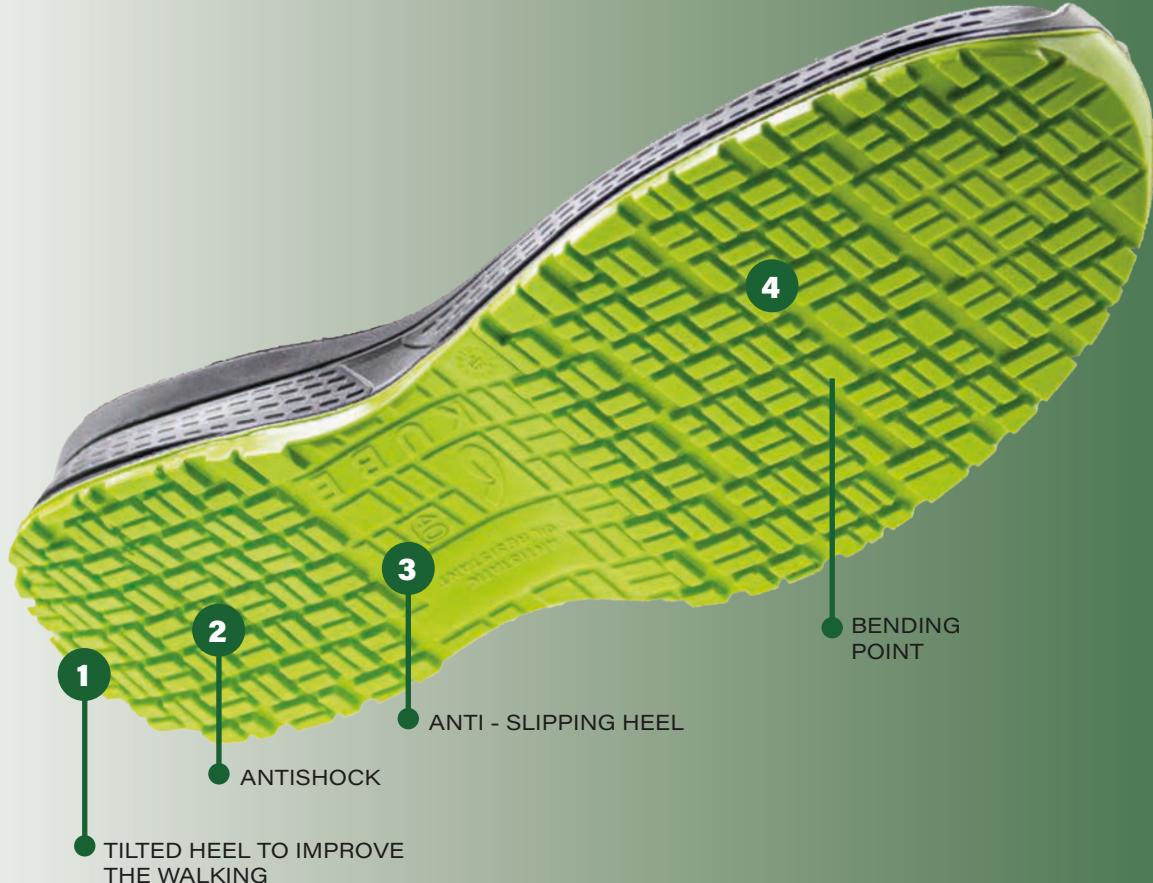


3R198E

36-47



PERFECT GRIP



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS		A - forward heel slip (7°) ≥ 0,31 0,56	B - backward forepart slip (7°) ≥ 0,36 0,45	
	Slip resistance (SR) optional ceramic tile floor with glycerine		C - forward heel slip (7°) ≥ 0,19 0,35	D - backward forepart slip (7°) ≥ 0,22 0,35	
	SRC ANTI-SLIPPING TEST RESULTS ANTI-SLIPPING SOLE		SRA CERAMIC+NALIS HELL ≥ 0,28 0,37 FLAT ≥ 0,32 0,39	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,20 FLAT ≥ 0,18 0,30	

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012





NEW

MIAMI NEW S1P L FO SR

KU085NR

35-47



NORDIC S3

KU043N

36-47



RUGBY S3

KU025N

36-47



BASKET S3

KU037N

36-47





DANCE
S1P

KU055HF 35-42



NEW

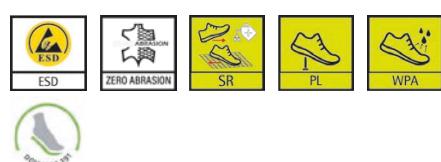
GOTLAND NEW
S1PS FO SR

KU434N 37-49



GOLF NEW
S3L FO SR

KU142EV 39-47



LIBRA NEW
S3L FO SR

KU149EV 36-49





PERÙ
S1PL FO SR

KU095T 34-47



PANAMA
S1P

KU083T 35-49



KAYAK
S3

KU025T 36-47



SOFTBALL
S3L FO SR

KU037T 39-47



**VOLARE**
S3L FO SR**KU474NA** 36-47**YORK**
S3**KU061D** 35-49**OXFORD**
S3**KU068D** 35-49**VILNIUS**
S3**KU025O** 36-47



MEDINA
S2

KU0020 35-47



FREE
SB FO A E

KU0070 36-47



BALTIC
S2

KU0201 35-47



ICEBERG
S2 FO CI SR

KU011I 37-47





POLO
S2

KU002I **34-49**



ErgoV 112-191



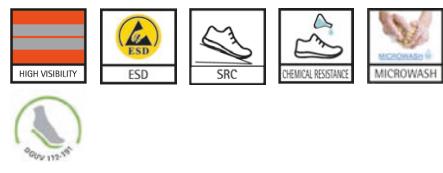
HELSINKI
SB FO A E

KU007I **36-47**



STOCKHOLM
S3

KU191I **36-47**



CONSTANTA
S2

KU880I **37-47**



ACTION

**ANTISTATIC PU/PU
DOUBLE DENSITY SOLE**

ACTION



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS		A - forward heel slip (7°) $\geq 0,31$ $0,43$	B - backward forepart slip (7°) $\geq 0,36$ $0,48$	
	Slip resistance (SR) optional ceramic tile floor with glycerine		C - forward heel slip (7°) $\geq 0,19$ $0,31$	D - backward forepart slip (7°) $\geq 0,22$ $0,26$	
	SRA + SRB = SRC ANTI-SLIPPING SOLE	ANTISLIPPING TEST RESULTS	SRA CERAMIC+NALNS HELL $\geq 0,28$ $0,33$ FLAT $\geq 0,32$ $0,37$	SRB STEEL+GLYCEROL HELL $\geq 0,13$ $0,24$ FLAT $\geq 0,18$ $0,22$	

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012





KENT
S3

BIG SIZE

AC061D

36-51



CAMBRIDGE
S3

BIG SIZE

AC068D

36-51



HAMBURG
S7L FO CI SR

AC058L

36-49



IRON RM
S3L M FO SR

AC068DRM

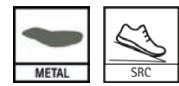
37-47





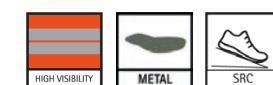
MOZART
S3

AC810BP 36-49



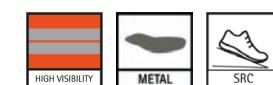
VERDI
S3

AC880BP 36-49



VERDI
S3 R

AC880BRP 39-47



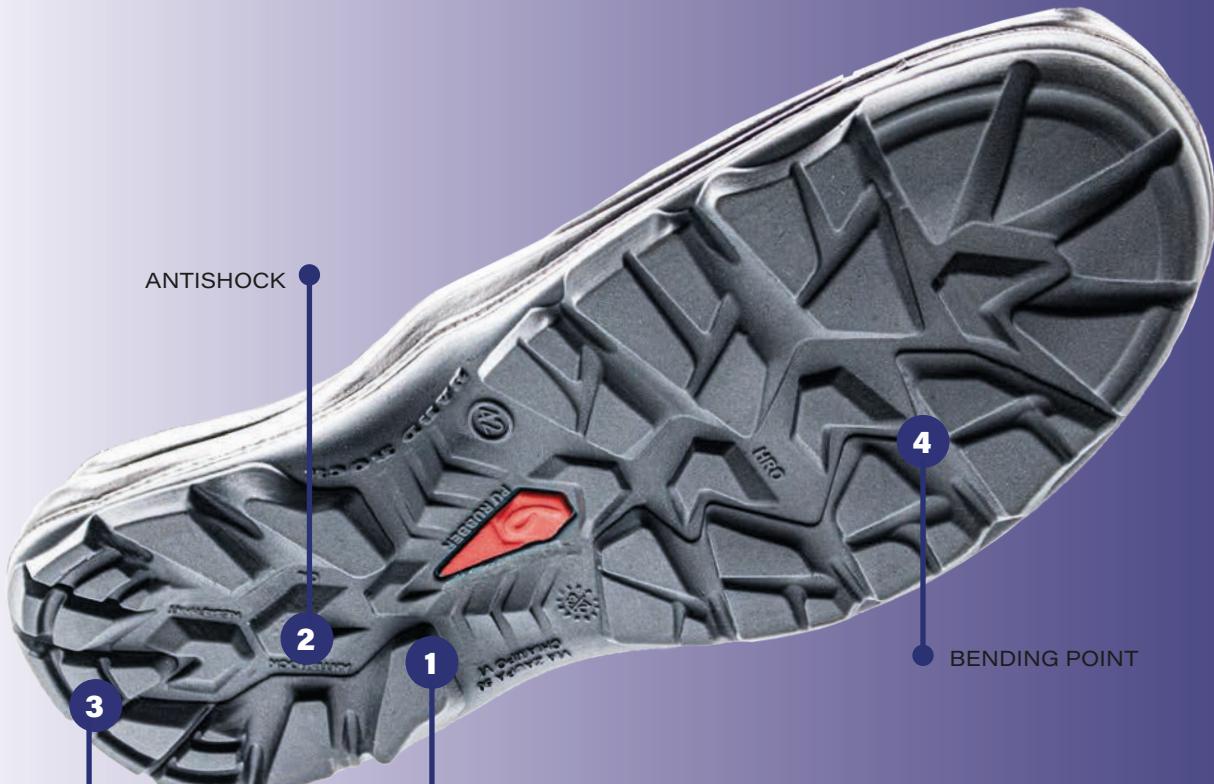
SOLDADOR
S3 FO SR

AC880BSP 39-47



HARD ROCK

ANTISTATIC PU - RUBBER SOLE



ANTISLIPPING TEST RESULT

		Request	Results	Results	Results
	Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS	A - forward heel slip (7°) ≥ 0,31 0,46	B - backward forepart slip (7°) ≥ 0,36 0,53		
	Slip resistance (SR) optional ceramic tile floor with glycerine	C - forward heel slip (7°) ≥ 0,19 0,20*	D - backward forepart slip (7°) ≥ 0,22 0,22*		
	SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE	SRA CERAMIC+NALS HELL ≥ 0,28 0,43 FLAT ≥ 0,32 0,39	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,21 FLAT ≥ 0,18 0,19		

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012



* after simulation of walking by slight abrasion



KIEL
S3 CI HI WR HRO

HR058L 37-48



ALPI
S3 CI HI WR HRO

HR058G 37-47



CAIRO
S3 CI HI HRO

HR068D 39-47



M-PROTECTION
S3L FO HI HRO M SR

HR470EMR 39-47



METATARSAL PROTECTION
PROTECTION RESISTING TIL 100 JOULE



WELDER
S3L FO CI HI HRO SC SR

HR122D

39-47



ERCOLANO
S3L FO CI HI HRO SC SR

HR066D

39-47



QUEBEC
S3 CI HI WR HRO

HR178E

39-47



ARTIC
S3 CI HI WR HRO

HR179E

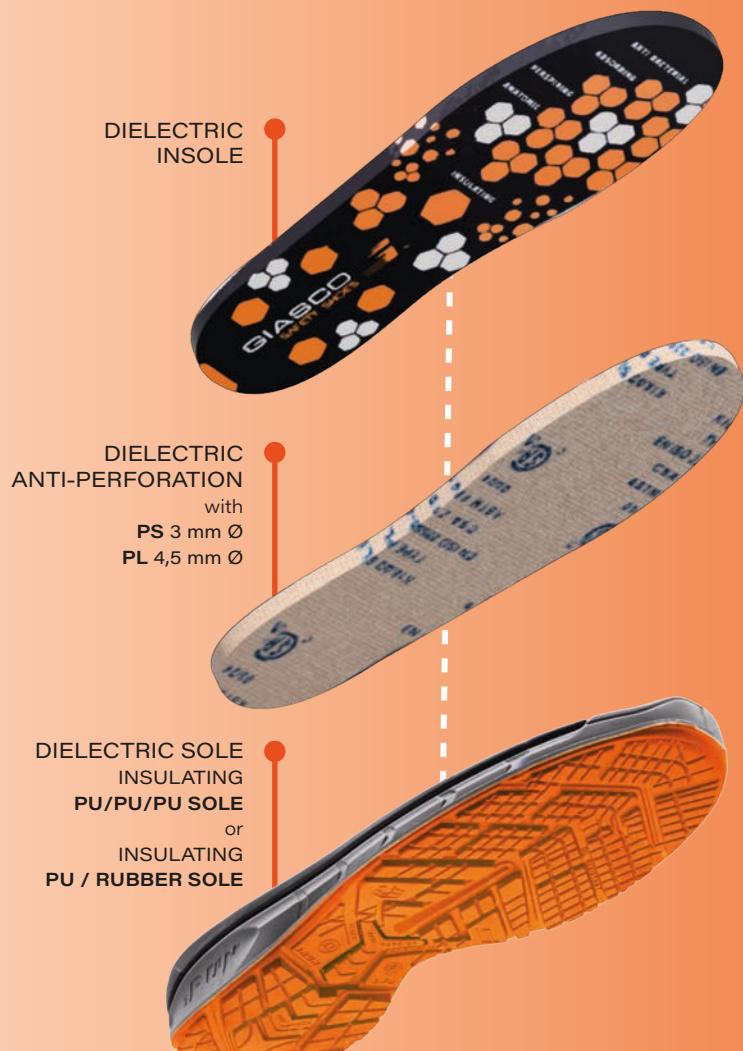
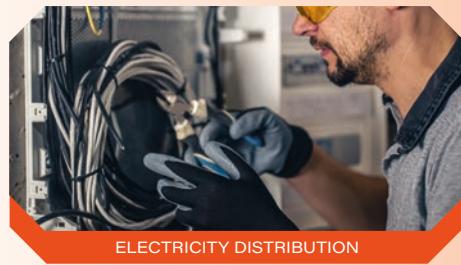
39-47



DIELECTRIC SOLE LINE



**INSULATING PU/PU/PU SOLE
INSULATING PU / RUBBER SOLE**



**CANADIAN
(C.S.A. Z195-14)**

DIELECTRIC SOLE LINE exceeds requirements fixed from the Canadian norm CSA for electrical Shock Resistance to a potential of **20.000V / 60HZ**, for 1 minute.



ASTM 2413 - 11
(and subsequent amendments)

DIELECTRIC SOLE LINE exceeds requirements electrical resistance (EH) in accordance with ASTM 2413 - 11 electric hazard - Voltage: **20.000 V /60HZ** - duration: 1 min. - requirement of the electrical flow lower than 1.0 mA.



**TEST INSULATING
SOLE FROM > 1000 MΩ**

The bottom of the shoe, within some limits (no humidity, it does not concern the upper), offers electrical resistance against tension up to **1.000 - M Ω**



ELECTRO SB FO E PL SR		
3R435N	36-47	
     		



FLOW SB FO E PL CI WPA SR		
3R022E	36-47	
     		



LIGHT SB FO E PL CI WPA SR		
3R198E	36-47	
      		



THOMSON SB FO E P CI WRU		
3C060D	38-47	
    		

**INSULATING PU /
RUBBER SOLE**



VOLT
SB FO E P HRO



HRD055H

39-47

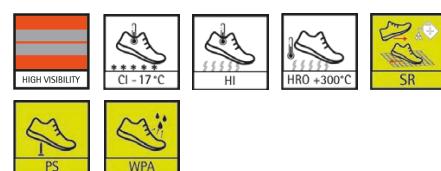


FRANKLIN
SB FO E PS CI HI WPA HRO SR



HRD052T

37-47

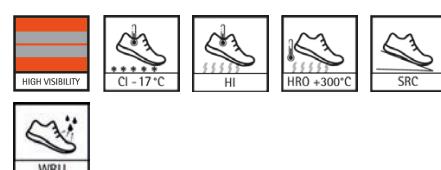


EDISON
SB FO E P CI HI WRU HRO



HRD060D

37-48

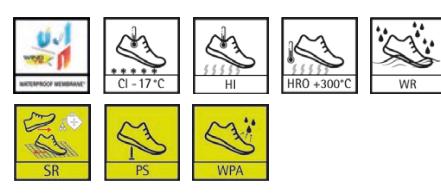


TESLA
SB FO E PS CI HI WPA WR HRO SR

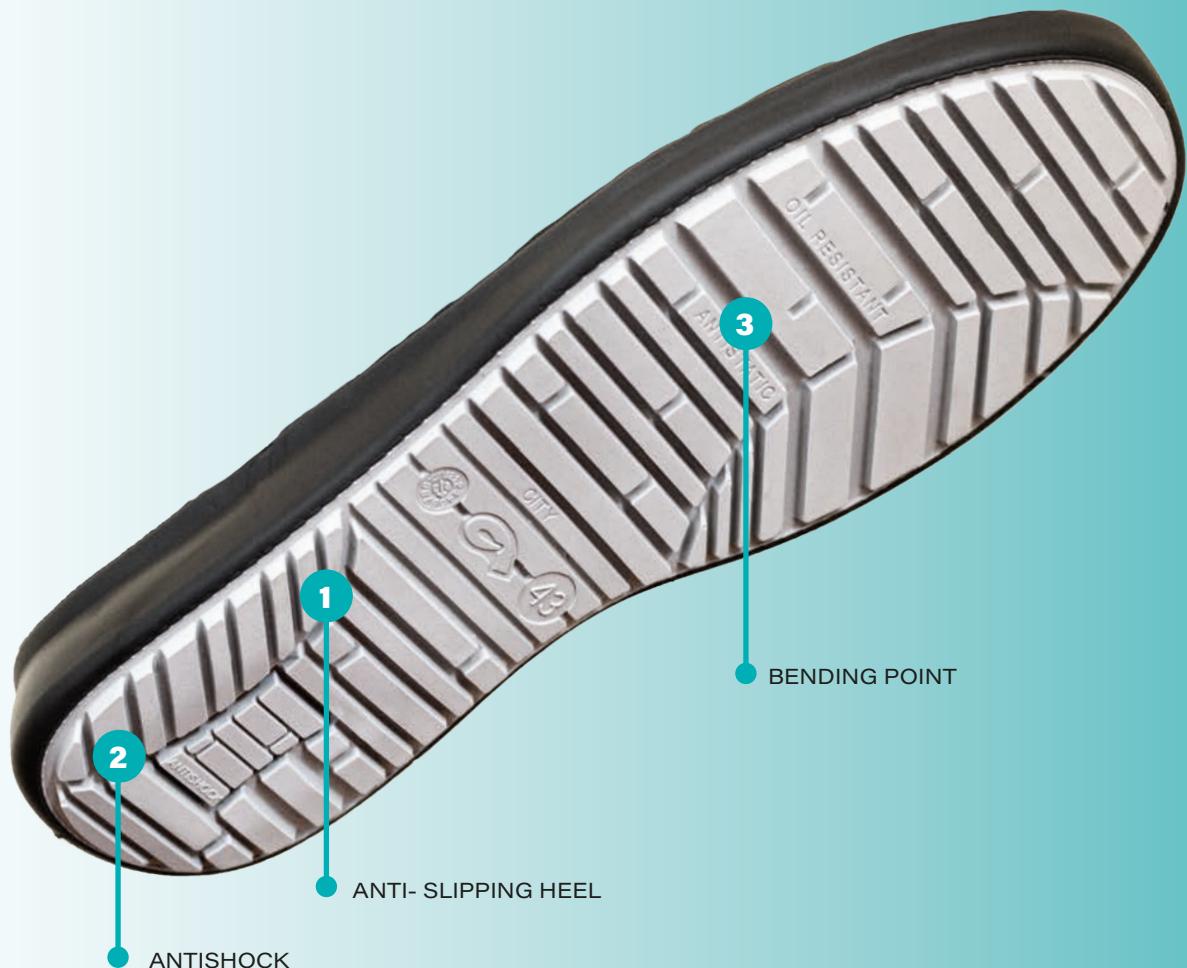


HRD057E

39-47



CITY PROFESSIONAL



ANTISLIPPING TEST RESULT

	Request	Results	Results	Results
 SRC ANTI-SLIPPING SOLE	SRA CERAMIC+NAILS HELL ≥ 0,28 0,42 FLAT ≥ 0,32 0,42	SRB STEEL+GLYCEROL HELL ≥ 0,13 0,20 FLAT ≥ 0,18 0,24		

COMMON CERTIFICATION

UNI EN ISO 20345:2012





EAGLE
02 F0

C7004I 36-47



LUTON
03 F0

C7068OC 36-47



SNAKE
02 F0

C7181O 36-47



MALMO
02 F0 CI

C7025O 36-47



INDEX

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	3ULTRA RUBBER	16
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	3HYBRID	24
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	3RUN	35
	KUBE	39
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INSOLE & ACCESSORIES

NEW



YEAH
36-49



4001
36-47

4001 BIG
48-51



MEMORY
36-49



5000
34-49



DIELECTRIC
36-48



LACES



1 box = 10 laces



XDUFLLE BAG
cm 74x34x38

GADGETS

COUNTER
XDISPLAY



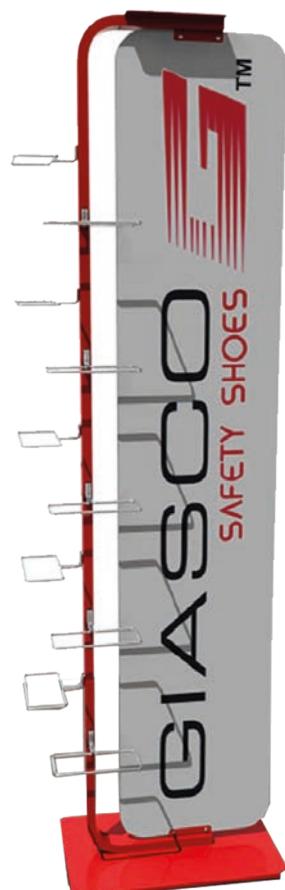
XWRAP



XPEN



XTOTEM
158X56X21 cm



XEXPO
183X43X30 cm



XSTAND 3L
180X60X36 cm



XBAG SPORT
40X35 cm



XBAG PAPER
45X40,5X12 cm



XPOUF
50X50X50 cm



XCARPET
89X65 cm

DGUV 112-191 (ex BGR 191)

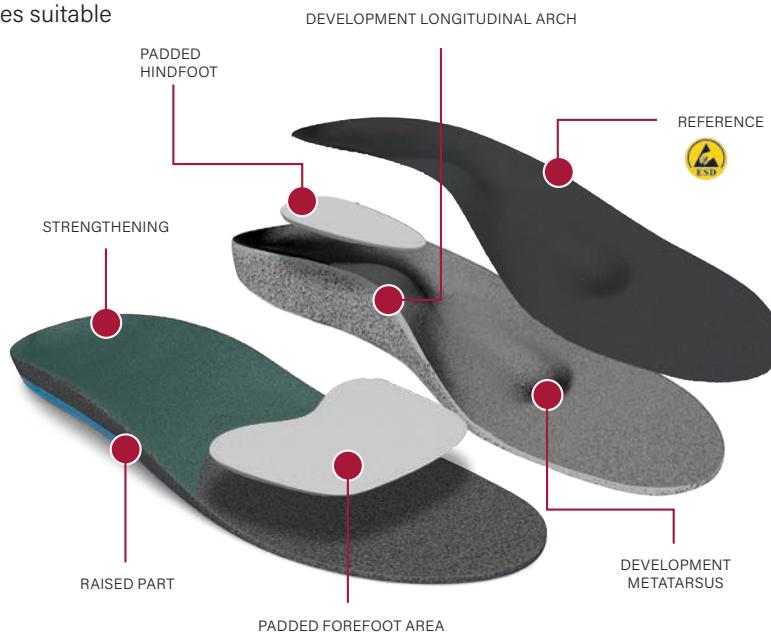
German Regulation of safety shoes concerning orthopedic shoes meeting the requirements of the norm EN ISO 20345.

In Europe it is spreading the use of orthopedic insoles in safety footwear providing people with foot problems more stable conditions, proper posture and a benefit to the whole body.

Mander-Malms Gmbh is a German company specialized in the production of custom orthopedic insoles suitable for Giasco footwear.



for more informations

**MANDERWORK**
softAstatic

MICROWASH

MICROWASH is an extremely perspiring material, suitable for alimentary and hospitals' sectors, studied to assure the maximum comfort to people who, during a lot of hours, wear the shoe on a very wet surface.

The finishing of the material with perspiring polyurethanes, giving the aspect of the full grain leather, guarantees the complete foot perspiration and the complete resistance to acids, like the oleic acid. In particular, this material has been tested in laboratory in compliance with the test method EN 13832-3: 2018.

These tests have proof its resistance to aggressive products (example: detergents, acids) used in various sectors such as: food, hospitality, etc.

About weight, microfiber is 40% lighter than the natural leather. This material is washable at 40° with water and neutral soap. Please pay attention, the shoes can't be washed in washing machine.

The fabric, with its microfiber base, is Chrome free.

CHEMICAL RESISTANCE

BLACK MICROWASH		
Laboratory tests for the determination of chemical resistance (sodium hydroxide 40 % K) of upper material in accordance with analogue method EN 13832-3:2018.		
WHITE MICROWASH		
Laboratory tests for the determination of chemical resistance (N, P, R, K, NaCl 37%) of upper material in accordance with analogue method EN 13832-3:2018.		
Laboratory tests for the determination of chemical resistance (N, P, R, K, NaCl 37%) of SOLE material in accordance with analogue method EN 13832-3:2018.		
<ul style="list-style-type: none">- KUBE/ERGO black;- KUBE white;- 3CROSS/3RUN orange;- 3HYBRID/ERGO light grey.		
<small>* K - sodium hydroxide 40 %; N - acetic acid 99 %; P - hydrogen peroxide 30 %; R - sodium hypochlorite (13 ± 1) % of active chloride; NaCl 37% - sodium chloride 37%;</small>		

NORMS

ELECTRO STATIC DISCHARGE SHOES

Static electricity can be defined as the excess or deficiency of electrons on the surface of a body, which is normally neutral. A charged electro static body tends to discharge the static electricity, creating phenomena which can damage or disturb sensible devices.

ESD shoes work for dissipating this electro static charge cumulated in the human body.

They satisfy requirements from norms IEC 61340-4-3:2017 (IEC 61340-5-1:2016) for electrical resistance ESD. Dissipative features of these shoes may be considerably modified by bending, contamination, dump of important temperature range and they will not perform their function if worn in wet places.

We suggest to the user to make regular tests for dissipative features of the working place.



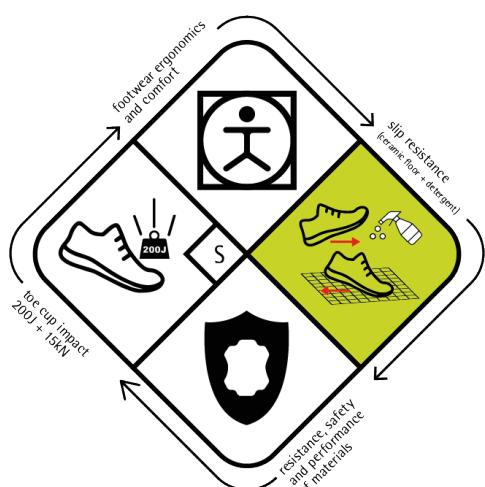
ESD= ELECTRO STATIC DISCHARGE (IEC 61340-4-3:2017/IEC 61340-5-1:2016)

CONDUCTIVE	from 0 MΩ to 0,1 MΩ
ESD	from 0,1 MΩ to 100 MΩ
ANTISTATIC	from 0,1 MΩ to 1000 MΩ
DIELECTRIC	from 1000 MΩ

NEW STANDARD EN ISO 20345:2022



for more informations



BASE REQUISITES

antiperforation midsole non metallic nail (ø 3 mm)	water resistant upper
antiperforation midsole non metallic nail (ø 4,5 mm)	slip resistance ceramic floor + glycerine
scuff cap	ladder grip

OPTIONAL CERTIFICATIONS



STANDARDS



EN ISO 20345:2022
 UNI EN ISO 20345:2012



Sole resistance to hydrocarbons



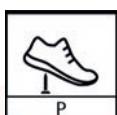
Toe cap impact (200J + 15kN)



Energy absorption of seat reagion



Antistatic footwear



Antiperforation midsole metallic nail
(Ø 4.5 mm)



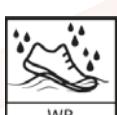
Cold insulation of sole complex (-17°C)



Cold insulation of sole complex (-30°C)



Slip resistance



Water resistant shoe



Water resistant upper



Outsole resistant to hot contact



Heat insulation of sole complex



Metatarsal protection



Ankle protection



Scuff cap



Antiperforation midsole non metallic nail
(Ø 4,5 mm)



Antiperforation midsole non metallic nail
(Ø 3 mm)



Slip resistance
ceramic floor + detergent



Slip resistance
ceramic floor + glycerine



Water resistant upper



**certification
for the roofs**
UNI 11583:2015



NORM USA
astm 2413-18
IMPACT/COMPRESSION



UKCA **UKCA**
United Kingdom



STANDARDS

UNI EN ISO 20344:2012
UNI EN ISO 20345:2012



SB=



S1=SB+E+A+
CLOSED SEAT REGION



S1P=SB+E+A+P+FO



S2=S1+WRU



S3=S2+P+
CLEATED OUTSOLE



UNI EN ISO 20347:2012



OB=

BASIC REQUIREMENT

O1=OB+E+A+
CLOSED SEAT REGION



O1P=SB+E+A+P



O2=O1+WRU



O3=O2+P+
CLEATED OUTSOLE



UNI EN ISO 20344:2021
UNI EN ISO 20345:2022



SB=



S1=SB+E+A+
CLOSED SEAT REGION



S1P=SB+E+A+P+FO



S1PL=SB+E+A+PL



S1PS=SB+E+A+PS



S2=S1+WPA



S3=S2+P+
CLEATED OUTSOLE



S3L=S2+PL+
CLEATED OUTSOLE



S3S=S2+PS+
CLEATED OUTSOLE



S6=S2+WR



S7=S3+WR



S7L=S3L+WR



S7S=S3S+WR



Kontaktujte nás

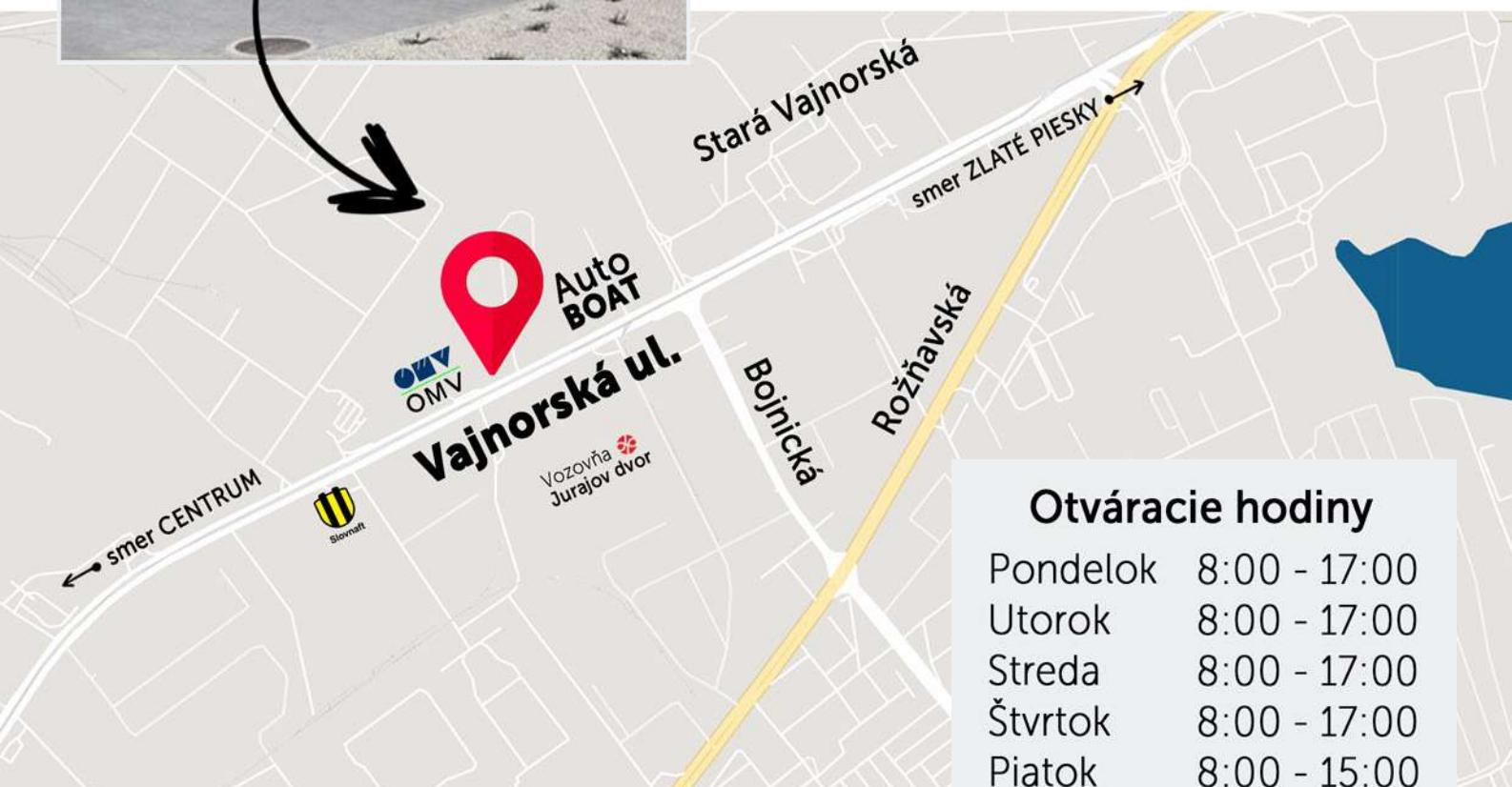
CENTRÁLA

Predajňa / Sklad

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Bratislava 831 04



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web: www.lubica.sk



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
Neděla	Zatvorené



Viac informácií o produktoch nájdete na www.lubica.sk