

Product Datasheet uvex 2 MACSOLE® 6521 1-4 S1 P HRO SRC



UVEX ARBEITSSCHUTZ GmbH, Würzburger Str. 181-189, D-90766 Fürth

General features	<ul style="list-style-type: none">• Light and flexible S1 P safety shoe• Made from synthetic textiles so suitable for those allergic to chrome• Foamed polyurethane scuffcap helps increase product life of upper• elastic laces for quick, individual adjustment, normal laces also provided
Protection features	<ul style="list-style-type: none">• meets the ESD specification with volume resistance under 35 megaohms• Metal-free uvex xenova® protective toe cap – compact design, anatomical shape, good lateral stability and no thermal conductivity• ultra-lightweight, double-layer sole made from optimal shock-absorbing polyurethane midsole and uvex MACSOLE® rubber outsole with excellent anti-slip properties• HI marking for heat-insulating substructure (tested in accordance with standard at +150°C)• HRO marking for heat-resistant substructure for brief exposure up to +300°C• secure grip when climbing on ladders due to the stabilising arch support• penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe
Comfort features	<ul style="list-style-type: none">• Outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials

	<ul style="list-style-type: none"> • Virtually seamless design to eliminate pressure • Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot • Soft padded collar and tongue 																
Outsole	<ul style="list-style-type: none"> • Multilayer shock absorption system comprising PU mid sole, highly slip resistance rubber outsole from uvex MACSOLE® and comfortable insole, shock absorption in the front and heel • Increased low-temperature flexibility of uvex MACSOLE® rubber sole • Rugged, self-cleaning sole ridges ensures maximum grip for demanding applications on uneven or dirty floors (SRC labelling). • withstands brief exposure to heat of approx. +300°C 																
Certificates	<ul style="list-style-type: none"> • Certified with uvex medicare for individual, orthopaedic inlay soles and individual adjustments of the sole unit such as overall increase, inside and outside increase and other solutions. 																
Areas of application	<ul style="list-style-type: none"> • Medium applications 																
Technical data	<table> <tr> <td>Art.-no.</td> <td>6521 1 2</td> <td>3</td> <td>4</td> </tr> <tr> <td>Width</td> <td>10</td> <td>11</td> <td>12 14</td> </tr> <tr> <td>Standard</td> <td colspan="3">EN ISO 20345:2011 S1 P HI HRO SRC</td> </tr> <tr> <td>Size</td> <td colspan="3">35 – 52</td> </tr> </table>	Art.-no.	6521 1 2	3	4	Width	10	11	12 14	Standard	EN ISO 20345:2011 S1 P HI HRO SRC			Size	35 – 52		
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Accessories	<p><i>uvex 1/2 comfortable climatic insole</i> (article no.: 9534.7-9 + .0)</p> <ul style="list-style-type: none"> • Provides the foot with exceptional, full-surface shock absorption and ensures comfort in high-strain zones • Ultra-breathable and moisture-absorbing materials • Shock absorption zones that assist natural movement • Non-irritating, comfortable surface structure <p><i>Laces</i></p> <ul style="list-style-type: none"> • Black (article no.: 9599.9 11) • Elastic laces (article no.: 9591.100) 																