

TECHNICAL DATA SHEET

ROCKY S3 No. 16881


Sz. 36 - 48



LABELLING ACCORDING TO STANDARD

Standard for safety footwear EN ISO 20345:2022 S3	Basic requirement for S3: A Antistatic shoe - E Energy absorption in the heel - FO Fuel resistance - WPA Water penetration and absorption - P Penetration resistance - Closed heel area - Profiled outsole
Additional requirements	FO FUEL RESISTANCE SR SLIP RESISTANCE on ceramic tile with glycerine.

FORM

Safety laced boot 	Form B - in size 42, the upper height must be at least 11.3 cm.
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AREAS OF APPLICATION

Areas of application	Indoors and outdoors Areas where exposure to moisture is expected (S2) Areas where there is a risk of penetration from pointed and sharp objects (S3/S3L/S3S)
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FEATURES

Sizes (unisex model)	<ul style="list-style-type: none"> Expanded size range: available in sizes 36 - 48
Full, padded bellows tongue	<ul style="list-style-type: none"> Excellent wearing comfort: The tongue prevents pressure marks and avoids dirt from entering into the shoe.
Collar padding	<ul style="list-style-type: none"> Excellent wearing comfort: the ankle-wrapping, softly padded upper edge provides for stability and grip in the shoe.
Heel loop	<ul style="list-style-type: none"> Quicker into the shoe: The heel loop makes it easier to get inside the shoe

FEATURES

Heel-stabilizing system	<ul style="list-style-type: none">• Protects against bumps from the outside• Provides for additional hold and can prevent the foot from stumbling and twisting• Protects the upper material in the heel area against premature wear
TPU scuff cap	<ul style="list-style-type: none">• Excellent wear protection in the shoe tip• Protects the upper leather in this area against premature wear


UPPER MATERIAL

Cowhide leather	<ul style="list-style-type: none">• Areas of application S1/S2/S3• Natural material• Wear-resistant• Breathable• Water penetration/absorption in accordance with EN ISO 20345 S2
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LINING

Breathable fabric lining	<ul style="list-style-type: none">• Climate-regulating• Good ventilation• Skin-friendly• High absorption and emission of moisture
Heel pocket lining	<ul style="list-style-type: none">• The abrasion-resistant microfibre material is particularly sturdy and provides for a pleasant wearing comfort.

TOE PROTECTION CAP

Steel toe cap 	<ul style="list-style-type: none">• Protection against impacts of min. 200 joules and pressure loading of min. 15 kN• Permanent edge coverage for cushioning• Ergonomically shaped• Comfortable toe room• Good coverage of the little toe area
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INLAY SOLE

Full-length inlay sole JORI 	<ul style="list-style-type: none">• The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes.• The inlay sole is functionally absorbing and releasing moisture and thus provides for a pleasant foot climate.• Antistatic
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INSOLE

Antistatic soft-fleece insole

Antistatic, even if 100 % dry, without using additional means fulfilling a bridge function to the outsole.

- Approximately 50 % lighter than comparable soles made of natural materials
- Flexible and shape-retaining
- Good air permeability
- Excellent wear resistance
- High moisture absorption
- Quick drying (virtually overnight)

PENETRATION RESISTANCE

Steel midsole

Best possible protection from below: The corrosion-resistant midsole made of stainless steel complies with the penetration safety standard EN 12568 and furthermore fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345. Particularly recommendable when working in areas where there is an increased risk of injuries due to pointed or sharp objects, such as in the construction industry.

OUTSOLE

double-density sole with profile



- Contrasting colours for dynamic design
- Excellent slip resistance
- Antistatic

Outsole: Rubber

- Colour: black, with coloured inserts
- Profile depth: 3.0 mm
- Particularly abrasion-resistant
- Heat-resistant to approx. 200°C, for short periods to 300°C
- Flexible at cold temperatures to approx. -30°C
- Oil and fuel resistant
- Resistant to a large number of chemicals (acids and alkalis)
- Notch-resistant

Midsole: PU (polyurethane)

- The soft PU core provides a good impact absorption and high wearing comfort