

RENA S3

The comfortable all-round safety shoe

Surround yourself with comfort and protection wearing the RENA in al conditions. This safety shoe with a rubber outsole has the highest resistance to chemicals, heat, hydrocarbons, acids, and hydrolysis. The sturdiness of rubber prevents the rapid abrasion of the outsole in all workplaces.

Sole	Rubber
Тоесар	Steel
Midsole	Steel
Lining	Mesh
Insole	Soft Impact Foam
Category	S3 / SRC HRO
Norm	EN ISO 20345:2011
Size range	FU 35-47 • UK 3-12 • US 3-13 • CM 23-31







RUBBER OUTSOLE

The sturdiness of rubber prevents the rapid abrasion of the outsole in any workplace. It is the most reliable outsole with the greatest resistance in any environmental condition.



SRC

Slip resistant soles are one of the most vital elements in safety footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests this means they are tested on ceramic (SRA) and steel (SRB) surfaces.



HRO

Safety shoes with a heat resistant outsole can resist a contact heat of 300°C. These soles are resistant against most chemicals and abrasion.







RENA S3

Application areas:

Manufacturing, logistics, construction, automotive, production, metal industry, mechanics



To extend the life of your shoes, we recommend cleaning them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.



		Description	Measure unit	Result	EN ISO 20345
Upper	Leather	Permeability to water vapor	mg/cm²/hour	2.2	> 0.8
	Thickness 1,6mm	Water vapor permeability coefficient	mg/cm ²	25.0	> 15
Lining	Mesh, grey	Permeability to water vapor	mg/cm²/hour	59.9	> 2
		Water vapor permeability coefficient	mg/cm ²	480	> 20
Footbed	Removable	Abrasion resistance	cycles	400	400
Outsole	Rubber	Abrasion resistance (volume loss)	mm³	122	< 150
		Slip resistance SRA	heel friction	0.42	> 0.28
		Slip resistance SRA	flat friction	0.43	> 0.32
		Slip resistance SRB	heel friction	0.17	> 0.13
		Slip resistance SRB	flat friction	0.23	> 0.18
		Antistatic value	ΜΩ	22.1	0.1 - 1000
		Heel energy absorption	J	25.0	20
Toecap	Steel	Impact resistance (clearance after impact 200J)	mm	17.0	> 14
		Compression resistance (clearance after compression 15kN)	mm	21.0	> 14

Our shoes are constantly evolving, the technical data above may change.

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