

HERCULES S5

Product Reference	Hercules
ENISO20345:2011	S5 SRA
Sizes	36-47
Weight (s. 41)	1200 gr.

Model description: PVC shoe, waterproof, black, antistatic, puncture resistant steel sole, shock proof, antislip, steel toe, S5, PVC sole.

Application areas:
Construction, Manufacturing.

Precaution and maintenance of the shoe: To extend the life of your shoes, we recommend to clean 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	EN345 required
Complete shoe	Protection of toes: METAL tip resistant to: A shock of 200 J Pressure of 1500 kg Sole: Metal resistant to 1100N	Impact resistance (Clearance after shock)	Mm	15	>14
		Compressive strength (after clearance compression)	Mm	17	14
	Anti-shock system: Low-Density PVC	Shock absorption in heel	J	>30	>20
Upper	PVC, black	Permeability to water vapor	Mg/m2 hour	>2,3	>0,8
	Thickness 1,8mm	Permeability coefficient	Mg/cm2	>40	>20
		Water repellent	Minute	>90	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2	>35	>30
Lining	PVC	Permeability to water vapor	Mg/cm2 hour	>5	>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2	>45	>30
Insole		Abrasion resistance	Cycles		>400
Outsole	PVC	Abrasion resistance (volume loss)	Mm3	110	<150
	PVC	Oil resistance (volume variation AV)	%	+1,0	<+12
		Coefficient of adhesion of the outsole	-	0,18	>0,15

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

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