

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 1,6mm	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.

All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.