

X111081 S3

Product Reference X1100N81



ENISO20345:2011 S3 SRC

Sizes 36-48

Weight (s. 41) 693 gr.



Model description: Leather shoe, water repellent, black, cambrella lining, antistatic, puncture resistant steel sole, shock proof, slip resistant, steel toe cap, S3 PU/RUBBER 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	EN ISO 20345:2011 required	
Complete shoe	Protection of toes: steel tip resistant to: A shock of 200 J Pressure of 1500 kg Sole: steel midsole to 1100N	Impact resistance (Clearance after shock)	Mm	14.5-16.5	>14	
		Compressive strength (after clearance compression)	Mm	17.5-18.5	14	
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	36	>20	
Upper	Leather, water repellent, black	Permeability to water vapor	Mg/m2 hour	6.5	>0,8	
		Thickness 1,6mm	Permeability coefficient	Mg/cm2	57	>20
			Water repellent	Minute	N/A	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2	457-7	>30	
Lining	Cambrealla black	Permeability to water vapor	Mg/cm2 hour	33-5	>2	
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2	269	>30	
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	PASS	>400	
Outsole	Antistatic polyurethane and rubber	Abrasion resistance (volume loss)	Mm3	81.7	<150	
		Shock absorption, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)	%	+12%	<+12
		Slip resistance ceramic plate	Heel: Flat:	0.47 0.51	Heel 0.28 Flat 0.32	
		Slip resistance steel plate	Heel: Flat:	0.21 0.35	Heel 0.13 Flat 0.18	

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.