



ROCKET81 S1P

Product Reference Rocket81
ENISO20345:2011 S1P SRC
Sizes 38-48
Weight (s. 41) 560 gr.

Model description: leather shoe, black, Coolmax lining, antistatic, puncture resistant SJ Flex sole, shock proof, slip resistant, composite toecap, S1P phylon/caoutchouc outsole.

Application areas: Manufacturing, catering, medical

Precaution and maintenance of the shoe: 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	EN345 required
Complete shoe	Protection of toes: composite toecap resistant to: A shock of 200 J	Impact resistance (Clearance after shock) Compressive strength	Mm	14.5- 15.5	>14
	Pressure of 1500 kg Sole: SJFLEX resistant to 1100N	(after clearance compression)	Mm	18.5- 19.5	14
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	27-28	>20
Upper	leather, black	Permeability to water vaper	Mg/m2 hour	2.5/2.3	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm2	27.4/21.1	>20
		Water repellent	Minute	n/a	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2	316.9	>30
Lining	Coolmax	Permeability to water vapor	Mg/cm2 hour	51.9	>2
Back	Thickness 1,0 mm	Permeability coefficient	Mg/cm2	415.5	>30
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	PASS	>400
Outsole	Antistatic double density polyurethane injected directly onto the upper	Abrasion resistance (volume loss)	Mm ₃	138.2	<150
	Shock Absorption, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)		+6.28%	<+12
		Slip resistance ceramic plate	Heel: Flat:	0.39 0.37	Heel 0.28 Flat 0.32
		Slip resistance ceramic plate	Heel: Flat:	0.45 0.51	Heel 0.13 Flat 0.18