

Raptor S1P

Product Reference Raptor
EN ISO 20345:2011 S1P SRC
Sizes 38-47
Weight (s. 41) 600 gr.



Model description: leather, black/grey with blue details, Coolmax lining, antistatic, puncture resistant SJ Flex sole, shock proof, slip resistant, composite toe cap, metal free, S1P + Phylon rubber sole.

Application areas: 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: composite tip resistant to: -A shock of 200 J -Pressure of 1500 kg Sole: anti puncture SJ Flex resistant to 1100N	Impact resistance (Clearance after shock)	Mm	15,5	>14	
		Compressive strength (after clearance compression)	Mm	18,5	14	
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	>35	>20	
Upper	Leather, black/grey with blue details	Permeability to water vapor	Mg/m2 hour	>2,0	>0,8	
		Thickness 1,6mm	Permeability coefficient	Mg/cm2	>25,6	>20
			Water repellent	Minute	>90	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2	>35	>30	
Lining	Coolmax	Permeability to water vapor	Mg/cm2 hour	>2,1	>2	
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2	>45	>30	
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	>400	>400	
Outsole	Phylon and rubber injected directly onto the upper	Abrasion resistance (volume loss)	Mm3	110	<150	
			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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