



MONTIS S3

Product Reference Montis EN ISO20345:2011 S3 SRC Sizes 38-47 Weight (s. 41) 640 gr.

Model description: Nubuck leather shoe, waterrepellent, grey, Nylon mesh lining, antistatic, puncture resistant SJ Flex sole, shock proof, antislip, composite toe cap, S3, PU/PU sole.

Application areas: Manufacturing.

Precaution and maintanance of the shoe: To extend the life of your shoes, we recommed 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	Impact resistance (Clearance after shock)	Mm	17.5	>14
	Pressure of 1500 kg Sole: SJ flex resistant to 1100N	Compressive strength (after clearance compression)	Mm	17	14
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	>34	>20
Upper	leather, grey + mesh	Permeability to water vaper	Mg/m2 hour	>2,7	>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	>34,3	>30
Lining	Nylon mesh grey	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 exofliation	Abrasion resistance	Cycles	>400	>400
Outsole	Antistatic double density polyurethane injected directly onto the upper	Abrasion resistance (volume loss)	Mm3	110	<150
	White, non marking, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (voumen variation AV)	%	+1,0	<+12
		Coefficient of adhesion of the outsole	-	0,25	>0,15