GARDA_18 S3 SRC



DESCRIPTION	NORMA EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Printed leather, water-repellent treatment	5.4.3 Tear strength 5.4.6 Water vapour permeability Coefficent	207 N 1,2 mg/cm²h 18,8 mg/cm²	≥120 N ≥ 0,8 mg/cm²h ≥ 15,0 mg/cm²
VAMP LINING: Breathable, abrasion resistance.	5.5.1 Tear strength 5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry) 5.5.3 Water vapor permeability Coefficient	45 N No holes No holes 4,7 mg/cm²h 40,5 mg/cm²	≥ 15 N 25.600 cycles 12.800 cycles ≥ 2,0 mg/cm² ≥20,0 mg/cm²
QUARTER LINING: Breathable, abrasion resistance.	5.5.1 Tear strength 5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry) 5.5.3 Water vapor permeability Coefficient	25 N No holes No holes 7,7mg/cm²h 62,0 mg/cm²	≥ 15 N 51.200 cycles 25.600 cycles ≥ 2,0 mg/cm² ≥20,0 mg/cm²
SAFETY TOE CAP: Steel	5.3.2.3 Impact resistance 5.3.2.4 Compression resistance	14,5 mm 15 mm	≥ 14 mm ≥ 14 mm
PIERCE-RESISTANCE: Stainless steel	5.7.1. Thickness 5.7.3 Water absorption	2,5 mm 85 mg/cm²	≥ 2,0 mm ≥70,0 mg/cm²
FOOTBED: Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No holes No holes	25.600 cycles 12.800 cycles
OUTSOLE: PU 1D, Antislip sole, SRC	5.8.2 Tear strength 5.8.3 Abrasion resistance 5.8.4 Flexing resistance 5.8.5 Hydrolysis 6.4.2 Oils resistance 5.11 Pressed ceramic tile floor on detergent resistance Flat slip Heel slip Stainless steel plate on glycerin resistance Flat slip Heel slip	10,6 kN/m 59 mm³ 2,0 mm 1,0 mm 0.7 % 0,40 0,39 0,22 0,18	≥ 8 kN/m ≤ 150 mm³ ≤ 4,0 mm ≤ 6,0 mm ≤ 12% ≥ 0,32 ≥ 0,28 ≥ 0,18 ≥ 0,13

MISURE : 35-48

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