

D222 S2 SRC



DESCRIPTION	NORMA EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Breathable water resistant microfiber	5.4.3 Tear strength	118 N	≥60 N
	5.4.6 Water vapor permeability Coefficient	1,3 mg/cm ² h 17,1 mg/cm ²	≥ 0,8 mg/cm ² h ≥ 15,0 mg/cm ²
VAMP LINING: Breathable, antibacterial, abrasion resistance	5.5.1 Tear strength	43 N	≥ 15 N
	5.5.2 Abrasion resistance (Wet) Abrasion resistance (Dry)	No fori No fori	25.600 cycles 12.800 cycles
	5.5.3 Water vapor permeability Coefficient	4,3 mg/cm ² h 35,3 mg/cm ²	≥ 2,0 mg/(cm ² h) ≥20,0 mg/cm ²
QUARTER LINING: Breathable, antibacterial, abrasion resistance	5.5.1 Tear strength	43 N	≥ 15 N
	5.5.2 Abrasion resistance (Wet) Abrasion resistance (Dry)	No fori No fori	51.200 cycles 25.600 cycles
	5.5.3 Water vapor permeability Coefficient	4,3 mg/cm ² h 35,3 mg/cm ²	≥ 2,0 mg/(cm ² h) ≥20,0 mg/cm ²
SAFETY TOE CAP: Steel	5.3.2.3 Impact resistance	15,5 mm	≥ 14 mm
	5.3.2.4 Compression resistance	16,5 mm	≥ 14 mm
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 SRC, antislip	5.8.2 Tear strength	7 kN/m
5.8.3 Abrasion resistance		172 mm ³	≤ 250 mm ³
5.8.4 Flexing resistance		3 mm	≤ 4,0 mm
6.4.2 Oils resistance		4,0 mm	≤ 12%
5.11 Pressed ceramic tile floor on detergent resistance		0,5 %	
Flat slip			≥ 0,32
Heel slip		0,43	≥ 0,28
Stainless steel plate on glycerin resistance		0,35	
Flat slip		≥ 0,18	
Heel slip	0,22	≥ 0,13	
		0,16	

MISURE : 35- 47