

E101 OB E A ESD SRC



DESCRIPTION	NORM EN ISO 20347:2012	RESULT	REQUIREMENT
UPPER: Microfiber	5.4.3 Tear strength	98 N	≥60 N
	5.4.6 Water vapor permeability	2,0 mg/cm ² h	≥ 0,8 mg/cm ² h
	Coefficient	18,2 mg/cm ²	≥ 15,0 mg/cm ²
VAMP LINING: breathable, antibacterial, abrasion resistance textile	5.5.1 Tear strength	43 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No fori	25.600 cycles
	Abrasion resistance(Dry)	No fori	12.800 cycles
	5.5.3 Water vapor permeability	4,3 mg/cm ² h	≥ 2,0 mg/(cm ² h)
FOOTBED: Removable, cushioned, antistatic insole.	Coefficient	35,3 mg/cm ²	≥20,0 mg/cm ²
	5.7.4.2 Abrasion resistance (Wet)	No holes	25.600 cycles
	Abrasion resistance(Dry)	No holes	12.800 cycles
OUTSOLE: PU 1D, antislip SRC	5.8.2 Tear strength	7 kN/m	≥ 5 kN/m
	5.8.3 Abrasion resistance	172 mm ³	≤ 250 mm ³
	5.8.4 Flexing resistance	3 mm	≤ 4,0 mm
	5.8.5 Hydrolisis	4,0 mm	≤ 6,0 mm
	6.4.2 Oils resistance	0,5 %	≤ 12%
	5.11 Pressed ceramic tile floor on detergent resistance		
	Flat slip	0,43	≥ 0,32
	Heel slip	0,35	≥ 0,28
	Stainless steel plate on glycerin resistance		
	Flat slip	0,22	≥ 0,18
	Heel slip	0,16	≥ 0,13

SIZES : 35-47

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