

CHERRY_20 SB E A ESD SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT	
UPPER: Breathable texfiber	5.4.3 Tear strength	118 N	≥60 N	
	5.4.6 Water vapour 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, abrasion resistance, antibacterial	5.5.1 Tear strength	45 N	≥ 15 N	
	5.5.2 Abrasion resistance (Wet)	No holes	25.600 cycles	
	5.5.2 Abrasion resistance (Dry)	No holes	12.800 cycles	
	5.5.3 Water vapor permeability Coefficient	4,7 mg/cm ² h 40,5 mg/cm ²	≥ 2,0 mg/(cm ² h) ≥20,0 mg/cm ²	
	QUARTER LINING: breathable textile, abrasion resistance	5.5.1 Tear strength	43 N	≥ 15 N
5.5.2 Abrasion resistance (Wet)		No holes	51.200 cycles	
5.5.2 Abrasion resistance (Dry)		No holes	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: Composite resistant to 200j force.	5.3.2.3 Impact resistance	15,5 mm	≥ 14 mm
5.3.2.4 Compression resistance		15,0 mm	≥ 14 mm	
FOOTBED: Removable, cushioned, antistatic insole	5.7.4.2 Abrasion resistance (Wet)	No holes	25.600 cycles	
	5.7.4.2 Abrasion resistance (Dry)	No holes	12.800 cycles	
OUTSOLE PU 1D SRC, antislip	5.8.2 Tear strength	6.8 kN/m	≥ 5 kN/m	
	5.8.3 Abrasion resistance	168 mm ³	≤ 250 mm ³	
	5.8.4 Flexing resistance	2,5 mm	≤ 4,0 mm	
	5.8.5 Hydrolysis	4,0 mm	≤ 6,0 mm	
	6.4.2 Oils resistance	0,2 %	≤ 12%	
	5.11 Pressed ceramic tile floor on detergent resistance	Flat slip	0,49	≥ 0,32
		Heel slip	0,48	≥ 0,28
		Stainless steel plate on glycerin resistance		
	Flat slip	0,26	≥ 0,18	
	Heel slip	0,22	≥ 0,13	

SIZES : 35-48
MONDOPOINT 11

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