

XR55 AVENIDA S1P SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Microfiber and breathable textile	5.4.3 Tear strength	65 N	≥60 N
	5.4.6 Water vapor permeability	8,8 mg/cm ² h	≥ 0,8 mg/cm ² h
	Coefficient	71,3 mg/cm ²	≥ 15,0 mg/cm ²
VAMP LINING: Breathable, abrasion resistance.	5.5.1 Tear strength	26 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No fori	25.600 cycles
	Abrasion resistance(Dry)	No fori	12.800 cycles
QUARTER LINING: Breathable, abrasion resistance.	5.5.1 Tear strength	25 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No fori	51.200 cycles
	Abrasion resistance(Dry)	No fori	25.600 cycles
SAFETY TOE CAP: Aluminium 200J	5.3.2.3 Impact resistance	14,0 mm	≥ 14 mm
	5.3.2.4 Compression resistance	14,0 mm	≥ 14 mm
PIERCE-RESISTANCE: Textile pierce proof footbed	5.7.1. Thickness	3,6 mm	≥ 2,0 mm
	5.7.3 Water absorption	96 mg/cm ²	≥70,0 mg/cm ²
	5.10 Antistatic (dry)	5,81 x10 ⁸ Ω	≥ 100 kΩ and ≤
	Antistatic (wet)	2,36 x10 ⁸ Ω	1000 kΩ
FOOTBED: X-CONTROL Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance(Wet)	No holes	25.600 cycles
	Abrasion resistance(Dry)	No holes	12.800 cycles
OUTSOLE: High density PU, SRC	5.8.2 Tear strength	7,4 kN/m	≥ 8 kN/m
	5.8.3 Abrasion resistance	178 mm ³	≤ 250 mm ³
	5.8.4 Flexing resistance	2 mm	≤ 4,0 mm
	6.4.2 Oils resistance	4 %	≤ 12%
	5.11 Pressed ceramic tile floor on detergent resistance		
	Flat slip	0,47	≥ 0,32
	Heel slip	0,45	≥ 0,28
	Stainless steel plate on glycerin resistance		
	Flat slip	0,22	≥ 0,18
	Heel slip	0,18	≥ 0,13

MISURE : 38-48