

SIBILLA GREEN S3 CI WR SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Textile,	5.4.3 Tear strength	75 N	≥60 N
	5.4.6 Water vapor permeability	15.8 mg/cm ² h	≥ 0,8 mg/cm ² h
	Coefficient	31,4 mg/cm ²	≥ 15,0 mg/cm ²
LINING (INTERNAL SOCK): Membrane, Breathable, abrasion resistance.	5.5.1 Tear strength	52 N	≥ 15 N
	5.5.2 Abrasion resistance (Wet)	No holes	25.600 cycles
	Abrasion resistance (Dry)	No holes	12.800 cycles
	5.5.3 Water vapor permeability	5,0 mg/cm ² h	≥ 2,0 mg/cm ²
SAFETY TOE CAP: Non-metallic polycarbonate safety toe.	5.3.2.3 Impact resistance	14,5 mm	≥ 14 mm
	5.3.2.4 Compression resistance	17,0 mm	≥ 14 mm
PIERCE-RESISTANCE: Textile pierce proof footbed,	5.7.1. Thickness	3,5 mm	≥ 2,0 mm
	5.7.3 Water absorption	72 mg/cm ²	≥70,0 mg/cm ²
FOOTBED: 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: PU 2D, Antislip sole, SRC	5.8.2 Tear strength	8,3 kN/m	≥ 8 kN/m
	5.8.3 Abrasion resistance	85 mm ³	≤ 150 mm ³
	5.8.4 Flexing resistance	2,00 mm	≤ 4,0 mm
	5.8.5 Hydrolysis	3,00 mm	≤ 6,0 mm
	6.4.2 Oils resistance	1%	≤ 12%
	5.11 Pressed ceramic tile floor on detergent resistance		
	Flat slip	0,33	≥ 0,32
	Heel slip	0,29	≥ 0,28
	Stainless steel plate on glycerin resistance		
	Flat slip	0,21	≥ 0,18
Heel slip	0,16	≥ 0,13	

SIZES: 35-48;

MONDOPOINT: 11