

ALABAMA 20 S3 SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT		
UPPER: Micro Nabuk, breathable textile.	5.4.3 Tear strength	70 N	≥ 60 N		
	5.4.6 Water vapor permeability Coefficient	1,6 mg/cm ² h 15,2 mg/cm ²	≥ 0,8 mg/cm ² h ≥ 15,0 mg/cm ²		
VAMP LINING: Breathable, abrasion resistance.	5.5.1 Tear strength	25 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	7,7 mg/cm ² h 62,0 mg/cm ²	≥ 2,0 mg/cm ² h ≥ 20,0 mg/cm ²		
	QUARTER LINING: Breathable, abrasion resistance.	5.5.1 Tear strength	25 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	7,7 mg/cm ² h 62,0 mg/cm ²	≥ 2,0 mg/cm ² h ≥ 20,0 mg/cm ²		
	SAFETY TOE CAP: Non-metallic polycarbonate safety toe.	5.3.2.3 Impact resistance	14,0 mm	≥ 14 mm	
5.3.2.4 Compression resistance		15,5 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		
	5.7.4.2 Abrasion resistance(Dry)	No holes	12.800 cycles		
OUTSOLE: PU 2D, Antislip sole, SRC	5.8.2 Tear strength	10,5 kN/m	≥ 8 kN/m		
	5.8.3 Abrasion resistance	58 mm ³	≤ 150 mm ³		
	5.8.4 Flexing resistance	2,5 mm	≤ 4,0 mm		
	5.8.5 Hydrolysis	1,5 mm	≤ 6,0 mm		
	6.4.2 Oils resistance	1%	≤ 12%		
	5.11 Pressed ceramic tile floor on detergent resistance	Flat slip	0,50	≥ 0,32	
		Heel slip	0,44	≥ 0,28	
		Stainless steel plate on glycerin resistance	Flat slip	0,21	≥ 0,18
			Heel slip	0,16	≥ 0,13

SIZES: 35-48