

## EVEREST BLACK S3 CI WR SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT	
<b>UPPER:</b> Nubuk leather, water repellent treatment,	5.4.3 Tear strength	255 N	≥120 N	
	5.4.6 Water vapor permeability Coefficient	5,1 mg/cm <sup>2</sup> h	≥ 0,8 mg/cm <sup>2</sup> h	
		31,4 mg/cm <sup>2</sup>	≥ 15,0 mg/cm <sup>2</sup>	
<b>LINING (INTERNAL SOCK):</b> Membrane, Breathable, abrasion resistance.	5.5.1 Tear strength	52 N	≥ 15 N	
	5.5.2 Abrasion resistance (Wet) Abrasion resistance (Dry)	No holes	25.600 cycles	
		No holes	12.800 cycles	
	5.5.3 Water vapor permeability Coefficient	5,0 mg/cm <sup>2</sup> h 29,5 mg/cm <sup>2</sup>	≥ 2,0 mg/cm <sup>2</sup> ≥20,0 mg/cm <sup>2</sup>	
<b>SAFETY TOE CAP:</b> 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	
<b>PIERCE-RESISTANCE:</b> Textile pierce proof footbed,	5.7.1. Thickness	3,5 mm	≥ 2,0 mm	
	5.7.3 Water absorption	72 mg/cm <sup>2</sup>	≥70,0 mg/cm <sup>2</sup>	
<b>FOOTBED:</b> Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance (Wet)	No holes	25.600 cycles	
	Abrasion resistance (Dry)	No holes	12.800 cycles	
<b>OUTSOLE:</b> PU 2D, Antislip sole, SRC	5.8.2 Tear strength	8,3 kN/m	≥ 8 kN/m	
	5.8.3 Abrasion resistance	85 mm <sup>3</sup>	≤ 150 mm <sup>3</sup>	
	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**