

## CORAL S2 SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
<b>UPPER:</b> water resistant and breathable Micro-dry	5.4.3 Tear strength	104 N	≥60 N
	5.4.6 Water vapor permeability Coefficient	1,8 mg/cm <sup>2</sup> h 16,9 mg/cm <sup>2</sup>	≥ 0,8 mg/cm <sup>2</sup> h ≥ 15,0 mg/cm <sup>2</sup>
<b>VAMP LINING:</b> Breathable, abrasion resistance.	5.5.1 Tear strength	25 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No fori No fori	25.600 cycles 12.800 cycles
	5.5.3 Water vapor permeability Coefficient	7,7 mg/cm <sup>2</sup> h 62,0 mg/cm <sup>2</sup>	≥ 2,0 mg/cm <sup>2</sup> ≥20,0 mg/cm <sup>2</sup>
<b>QUARTER LINING:</b> Breathable, abrasion resistance.	5.5.1 Tear strength	18 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No fori No fori	51.200 cycles 25.600 cycles
	5.5.3 Water vapor permeability Coefficient	9,6 mg/cm <sup>2</sup> h 77,5 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	15,5 mm	≥ 14 mm
<b>PIERCE-RESISTANCE:</b> Textile pierce proof footbed,	5.7.1. Thickness	3,6 mm	≥ 2,0 mm
	5.7.3 Water absorption	97 mg/cm <sup>2</sup>	≥70,0 mg/cm <sup>2</sup>
<b>FOOTBED:</b> X-DRY Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No holes No holes	25.600 cycles 12.800 cycles
	<b>OUTSOLE:</b> PU 2D, Antislip SRC	5.8.2 Tear strength	8,5 kN/m
5.8.3 Abrasion resistance		78 mm <sup>3</sup>	≤ 150 mm <sup>3</sup>
5.8.4 Flexing resistance		2,5 mm	≤ 4,0 mm
5.8.5 Hydrolysis		2,5 mm	≤ 6,0 mm
5.10 Antistatic		secco: 1,32 x10 <sup>8</sup> Ω umido: 0,79 x10 <sup>7</sup> Ω	
6.4.2 Oils resistance		1.0 %	≤ 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**

**WEIGHT:** 0,884 kg (1 pa 42)

**EXENA S.r.l.**

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