

ORIONE 20 S3 SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Genuine leather, water repellent treatment, reflex inserts	5.4.3 Tear strength 5.4.6 Water vapour permeability Coefficient	189 N 1,2 mg/cm ² h 18,4 mg/cm ²	≥ 120 N ≥ 0,8 mg/cm ² h ≥ 15,0 mg/cm ²
VAMP LINING: Breathable, abrasion resistance.	5.5.1 Tear strength 5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry) 5.5.3 Water vapor permeability Coefficient	25 N No holes No holes 7,7mg/cm ² h 62,0 mg/cm ²	≥ 15 N 25.600 cycles 12.800 cycles ≥ 2,0 mg/cm ² ≥ 20,0 mg/cm ²
QUARTER LINING: Breathable, abrasion resistance.	5.5.1 Tear strength 5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry) 5.5.3 Water vapor permeability Coefficient	25 N No holes No holes 7,7 mg/cm ² h 62,0 mg/cm ²	≥ 15 N 51.200 cycles 25.600 cycles ≥ 2,0 mg/cm ² ≥ 20,0 mg/cm ²
SAFETY TOE CAP: Non-metallic polycarbonate safety toe.	5.3.2.3 Impact resistance 5.3.2.4 Compression resistance	14,0 mm 14,0 mm	≥ 14 mm ≥ 14 mm
PIERCE-RESISTANCE: Textile pierce proof footbed,	5.7.1. Thickness 5.7.3 Water absorption	3,5 mm 72 mg/cm ²	≥ 2,0 mm ≥ 70,0 mg/cm ²
FOOTBED: Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No holes No holes	25.600 cycles 12.800 cycles
OUTSOLE: PU 2D, Antislip sole, SRC	5.8.2 Tear strength 5.8.3 Abrasion resistance 5.8.4 Flexing resistance 5.8.5 Hydrolysis 6.4.2 Oils resistance 5.11 Pressed ceramic tile floor on detergent resistance Flat slip Heel slip Stainless steel plate on glycerin resistance Flat slip Heel slip	10,4 kN/m 50 mm ³ 1,5 mm 2,5 mm 1% 0,32 0,28 0,18 0,14	≥ 8 kN/m ≤ 150 mm ³ ≤ 4,0 mm ≤ 6,0 mm ≤ 12% ≥ 0,32 ≥ 0,28 ≥ 0,18 ≥ 0,13

SIZES : 35-48

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