

LILY_20 S1 SRC



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Breathable texfiber	5.4.3 Tear strength	98 N	≥60 N
	5.4.6 Water vapor permeability Coefficient	2,0 mg/cm ² h 18,2 mg/cm ²	≥ 0,8 mg/cm ² h ≥ 15,0 mg/cm ²
VAMP LINING: Breathable, abrasion resistance, antibacterial	5.5.1 Tear strength	45 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No holes No holes	25.600 cycles 12.800 cycles
	5.5.3 Water vapor permeability Coefficient	4,7 mg/cm ² h 40,5 mg/cm ²	≥ 2,0 mg/(cm ² h) ≥20,0 mg/cm ²
QUARTER LINING: breathable textile, abrasion resistance .	5.5.1 Tear strength	43 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet) Abrasion resistance(Dry)	No holes No holes	51.200 cycles 25.600 cycles
	5.5.3 Water vapor permeability Coefficient	4,3 mg/cm ² h 35,3 mg/cm ²	≥ 2,0 mg/(cm ² h) ≥20,0 mg/cm ²
SAFETY TOE CAP: Composite resistant to 200j force.	5.3.2.3 Impact resistance	15,5 mm	≥ 14 mm
	5.3.2.4 Compression resistance	15,0 mm	≥ 14 mm
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 1D SRC, antislip	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	6,8 kN/m 168 mm ³ 2,5 mm 4,0 mm 0,2 % 0,49 0,48 0,26 0,22

SIZES : 35-48

EXENA S.r.l.

Via Breda, 7/A – Zona Ind.le A 62012 – CIVITANOVA MARCHE (MC) ITALY - Telefono: +39 0733 897256 - Fax: +39 0733 897519

C.F. e P. IVA: 01336080435 – Reg.Imprese MC n.01336080435 – REA MC144207

www.exena.it – info@exena.it - pec: amministrazione@pec.exena.it