



U GROUP SRL
Via Borgomanero n° 1
28040 Paruzzaro (NO)

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REV. 27/05/2024

DATA SHEET

PRODUCT PICTURE

RANGES

TECHNOLOGIES

SN20056 TROPHY S1P SRC
Natural Confort 11 Mondopoint
AirToe Aluminium
SHOE TYPE "A"
SIZE RANGE 35-48
Size tested: 42 - WEIGHT Kg 1,018



THE ROAR...



LEI&LEI



DESCRIPTION

TECHNICAL SPECIFICATIONS

EN ISO STANDARD

VALUE

Safety shoes low, light and comfortable U-Power of the The Roar range, with tumbled extra-strong breathable canvas with inserts in soft suede, aluminum toecap, anti-puncture, anti-slip and PU / PU LIGHT GRIP sole, S1P SRC

SAFETY TOE CAP "AirToe Aluminium"

Impact resistance. Free heights after collision mm
Compressive strength. Free heights after compr. mm

20345:2011
RESULT
≥ 14 20,0
≥ 14 20,5

INSOLE "Save & Flex PLUS® , pierce resistant "non metal" "

Puncture resistance N

≥ 1100 Compliant

ELECTRICAL RESISTANCE CATEGORY

Environmental class 1 - 12% humidity
Environmental class 2 - 25% humidity
Environmental class 3 - 50% humidity

10⁵ Ω e 10⁹ Ω (0,1 MΩ a 100 MΩ) < 10⁹ Ohm
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UPPER DYNAMIC WATERPROOFING AFTER 60'

Water absorption after 60'
Water transmitted after 60'
Permeability to water vapor mg/(cm² h)
Permeability coefficient mg/cm²

≤ 30% N.A.
≤ 0.2 gr N.A.
≥ 0.8 7,0
≥ 15 62,6

VAMP LINING

Permeability to water vapor mg/(cm² h)
Permeability coefficient mg/cm²
Resistance to abrasion - DRY cycles
Resistance to abrasion - WET cycles

≥ 2 24,7
≥ 20 197,9
25600 cycles No hole
12800 cycles No hole

INSOLE

Abrasion resistance

≥ 400 cycles No damage

SOLE WEAR

Abrasion resistance (volume loss) mm³
Bending resistance mm
Resistance to sole / midsole detachment N/mm
Hydrocarbons resistance (% volume variation)
Heel energy absorption J
Adherence coef. with EN 13207 SRB method
Adherence coef. with EN 13207 SRA method

≤ 150 69
≤ 4 1,5
≥ 3 4,6
≤ 12 6
≥ 20 30
≥ 0.18 0,19
≥ 0.32 0,48