



U GROUP SRL
Via Borgomanero n°50
28040 Paruzzaro (NO)

LEGAL DATA:
C.F e Reg.Imp.Novara:02041920030
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REV. 24/10/2022

DATA SHEET

PRODUCT PICTURE

RANGES

TECHNOLOGIES

RS20056 SNIPER S1P SRC ESD
Natural Confort 11 Mondopoint®
AirToe Aluminium
SHOE TYPE "A"
SIZE RANGE 35-48
Size tested: 42 - WEIGHT Kg 1,215



DESCRIPTION

TECHNICAL SPECIFICATIONS

EN ISO STANDARD

VALUE

Safety shoes low, light and comfortable U-Power of the Red 360, with ultra-breathable nylon and soft suede upper, Lycra® fibre fabric collar, heel shock shield, aluminum toecap, anti-puncture, anti-slip and PU / PU infinergy, S1P SRC ESD sole

SAFETY TOE CAP "AirToe Aluminium"

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

INSOLE "Save & Flex® PLUS"

Puncture resistance N

ELECTRICAL RESISTANCE CATEGORY

Environmental class 1 - 12% humidity

Environmental class 2 - 25% humidity

Environmental class 3 - 50% humidity

UPPER DYNAMIC WATERPROOFING AFTER 60'

Water absorption after 60'

Water transmitted after 60'

Permeability to water vapor mg/(cm² h)

Permeability coefficient mg/cm²

VAMP LINING

Permeability to water vapor mg/(cm² h)

Permeability coefficient mg/cm²

Resistance to abrasion - DRY cycles

Resistance to abrasion - WET cycles

INSOLE

Abrasion resistance

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

20345:2011	RESULT
≥ 14	19,0
≥ 14	21,5
≥ 1100	Compliant
10 ⁵ Ω e 10 ⁹ Ω (0,1 MΩ a 100 MΩ)	< 10 ⁸ Ohm
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≤ 30%	N.A.
≤ 0.2 gr	N.A.
≥ 0.8	10,6
≥ 15	92,7
≥ 2	55,7
≥ 20	445,8
25600 cycles	No hole
12800 cycles	No hole
≥ 400 cycles	No damage
≤ 150	53
≤ 4	6,6
≥ 3	4,7
≤ 12	3,1
≥ 20	38
≥ 0.18	0,36
≥ 0.32	0,45