



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

LEGAL DATA:
C.F e Reg.Imp.Novara:02041920030
CCIAA Novara REA: 211799
P.IVA: IT02041920030
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REV. 24/10/2022

DATA SHEET

PRODUCT PICTURE

RANGES

TECHNOLOGIES

BC20335 DREAM S1P SRC
11 Mondopoint pianta larga
Steel toe cap
SHOE TYPE "A"
SIZE RANGE 35-47
Size tested: 42 - WEIGHT Kg 1,138



STYLE&JOB



DESCRIPTION

TECHNICAL SPECIFICATIONS

EN ISO STANDARD

VALUE

Low safety shoes, U-Power, classic and strong of the "Style & Job" range, with perforated suede leather upper, steel toe cap, anti-puncture, anti-slip, ergonomic steel foil and PU / PU sole, S1P SRC

SAFETY TOE CAP "Steel toe cap"

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

EN ISO STANDARD	VALUE
20345:2011	RESULT
≥ 14	16.5
≥ 14	17.5

INSOLE "Classic steel midsole"

Puncture resistance N

≥ 1100	Compliant
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ELECTRICAL RESISTANCE CATEGORY

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

10 ⁵ Ω e 10 ⁹ Ω (0,1 MΩ a 100 MΩ)	< 10 ⁹ Ohm
10 ⁵ Ω e 10 ⁹ Ω (0,1 MΩ a 100 MΩ)	< 10 ⁹ Ohm
10 ⁵ Ω e 10 ⁹ Ω (0,1 MΩ a 100 MΩ)	< 10 ⁹ Ohm

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	3.1
≥ 15	27.1

VAMP LINING

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

≥ 2	4.4
≥ 20	43.40
25600 cycles	No hole
12800 cycles	No hole

INSOLE

Abrasion resistance

≥ 400 cycles	No damage
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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	75
≤ 4	3.5
≥ 3	5
≤ 12	2.2
≥ 20	26
≥ 0.18	0.19
≥ 0.32	0.42

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