



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

LEGAL DATA:
C.F e Reg.Imp.Novara: 02041920030
CCIAA Novara REA: 211799
P.IVA: IT02041920030
Codice Export: No015724
Cap.Soc.: 119.000 lv

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REV. 11/11/2024

DATA SHEET

PRODUCT PICTURE

RANGES

TECHNOLOGIES

BC10315 REAL S1P FO SR
Natural Confort 11 Mondopoint
Steel toe cap
SHOE TYPE "B"
SIZE RANGE 35-48 (UK: 2-13)
Size tested: 42 - WEIGHT Kg 1,234



STYLE&JOB



DESCRIPTION

TECHNICAL SPECIFICATIONS

EN ISO STANDARD

VALUE

Safety shoes high, U-Power, classic and strong of the "Style & Job" range, with suede leather upper with ultra breathable Textile inserts, steel toe cap, anti-puncture, anti-slip, ergonomic steel foil and PU / PU sole.

SAFETY TOE CAP "Steel toe cap"

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

≥ 14
≥ 14

20345:2022

RESULT

17,0
17,0

INSOLE "Classic steel midsole"

Puncture resistance N

≥ 1100

Compliant

ELECTRICAL RESISTANCE CATEGORY

< 10⁹ Ω

N.A.

UPPER DYNAMIC WATERPROOFING AFTER 60'

Water absorption after 60'

≤ 30%

N.A.

Water transmitted after 60'

≤ 0,2 gr

N.A.

Permeability to water vapor mg/(cm² h)

≥ 0,8

6,4

Permeability coefficient mg/cm²

≥ 15

55,1

VAMP LINING

Permeability to water vapor mg/(cm² h)

≥ 2

24,7

Permeability coefficient mg/cm²

≥ 20

197,9

Resistance to abrasion - DRY cycles

25.600 cycles

Compliant

Resistance to abrasion - WET cycles

12.800 cycles

Compliant

INSOLE

Abrasion resistance

≥ 400 cycles

No damage

SOLE WEAR

Abrasion resistance (volume loss) mm³

≤ 150

80

Bending resistance mm

≤ 4

2,0

Resistance to sole / midsole detachment N/mm

≥ 3

4,4

Hydrocarbons resistance (% volume variation)

≤ 12

3

Heel energy absorption J

≥ 20

26

SLIP RESISTANCE

Slip resistance on ceramic with NaLS (forward heel 7°)

≥ 0,31

0,49

Slip resistance on ceramic with NaLS (backward forepart 7°)

≥ 0,36

0,42

SR-Slip resistance on ceramic with glycerin (forward heel 7°)

≥ 0,19

0,31

SR-Slip resistance on ceramic with glycerin (backward forepart 7°)

≥ 0,22

0,25