



**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. 27/05/2024**

**DATA SHEET**

**PRODUCT PICTURE**

**RANGES**

**TECHNOLOGIES**

BC20031 FOX S1 SRC  
Natural Confort 11 Mondopoint  
Steel toe cap  
SHOE TYPE "A"  
SIZE RANGE 35-47 (UK: 2-12)  
Size tested: 42 - WEIGHT Kg 1,03



**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-slip, PU / PU sole, S1 SRC

**SAFETY TOE CAP "Steel toe cap"**

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

**20345:2011**

**RESULT**

**INSOLE "Not present"**

Puncture resistance N

≥ 14  
≥ 14

16,0  
17,0

≥ 1100

Compliant

**ELECTRICAL RESISTANCE CATEGORY**

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

10<sup>5</sup> Ω e 10<sup>9</sup> Ω (0,1 MΩ a 100 MΩ)  
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< 10<sup>9</sup> Ohm  
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**UPPER DYNAMIC WATERPROOFING AFTER 60'**

Water absorption after 60'  
Water transmitted after 60'  
Permeability to water vapor mg/(cm<sup>2</sup> h)  
Permeability coefficient mg/cm<sup>2</sup>

≤ 30%  
≤ 0.2 gr  
≥ 0.8  
≥ 15

N.A.  
N.A.  
6,4  
55,1

**VAMP LINING**

Permeability to water vapor mg/(cm<sup>2</sup> h)  
Permeability coefficient mg/cm<sup>2</sup>  
Resistance to abrasion - DRY cycles  
Resistance to abrasion - WET cycles

≥ 2  
≥ 20  
25600 cycles  
12800 cycles

24,7  
197,9  
No hole  
No hole

**INSOLE**

Abrasion resistance

≥ 400 cycles

No damage

**SOLE WEAR**

Abrasion resistance (volume loss) mm<sup>3</sup>  
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  
≤ 4  
≥ 3  
≥ 12  
≥ 20  
≥ 0.18  
≥ 0.32

50  
3,6  
3,2  
5,2  
36  
0,20  
0,57