

## **U GROUP SRL**

Via Borgomanero nº 1 28040 Paruzzaro (NO)

## **LEGAL DATA:**

Cap.Soc.:

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

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REV. 27/05/2024

**DATA SHEET** 

PRODUCT PICTURE

**RANGES** 

**TECHNOLOGIES** 

UB20119 HARLOW OB SR Confort 11 SHOE TYPE "A" SIZE RANGE 35-48 Size tested: 42 - WEIGHT 1.041















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The shoe HARLOW is equipped with a soft leather upper with a soft white leather upper, soft black fabric tongue, breathable mesh lining.

The perforated toe ensures greater breathability. Comfort is also increased by the leather insole and the polyurethane sole with Infinergy® insert.

Infinergy® insert, the soul of this revolutionary shoe is the technology that stores over 55% of energy and returns it at every step.

Born for the world of running, Infinergy® has transformed the traditional cushioning into dynamic cushioning, which uses the movement of the foot to store energy in the ground grip phase and return it when the foot pushes forward.

The first LIFESTYLE shoe branded U-Power characterized by:

- attractive look
- sporty design
- amazing comfort

	TECHNICAL SPECIFICATIONS	EN ISO STANDARD	VALUE
_	SAFETY TOE CAP	20347:2022	RESULT
	Impact resistance. Free heights after collision mm	≥ 14	N.A.
	Compressive strength. Free heights after compr. mm	≥ 14	N.A.
ed	INSOLE "N.A."		
	Puncture resistance N	≥ 1100	N.A.
	ELECTRICAL RESISTANCE CATEGORY	< 10 <sup>9</sup> Ω	N.A.
t	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/(cm <sup>2</sup> h)	≥ 0.8	1.0
t	Permeability coefficient mg/cm <sup>2</sup>	≥ 15	20.1
es	VAMP LINING		
	Permeability to water vapor mg/(cm <sup>2</sup> h)	≥2	24.5
		≥ 20	196.6
	Resistance to abrasion - DRY cycles	25600 cycles	No hole
	Resistance to abrasion - WET cycles	12800 cycles	No hole
	INSOLE		
		≥ 400 cycles	No damage
	SOLE WEAR		
	Abrasion resistance (volume loss) mm <sup>3</sup>	≤ 150	28
	Bending resistance mm	≤ 4	0.8
			3.6
		≥ 20	N.A.
	SLIP RESISTANCE		
	,		0.45
	,		0.42
	3,11 (11 11 11 11 11 11 11 11 11 11 11 11		0.32
	SR-Slip resistance on ceramic with glycerin (heel back 7°)	≥ 0.22	0.25