U R Power	U GROUP SRL Via Borgomanero n°50 28040 Paruzzaro (NO)	LEGAL DATA: C.F e Reg.Imp.Novara CCIAA Novara REA: P.IVA: Codice Export: Cap.Soc.:	a: 02041920030 211799 IT02041920030 No015724 119.000 lv	Contac Websiti Email: Tel: Fax:	E:	www.u-power.it info@u-power 39 0322 53 94 0 39 0322 23 00 0	.it D1	REV. 01	/02/2024
DATA SHEET	PRODUCT PICTU	RE	RANGES	5	TECHNOLOGIES				
UB20049 HAZEL OB SR Confort 11 SHOE TYPE "A" SIZE RANGE 35-48 Size tested: 42 - WEIGHT 1.022	Lines -		URBA	N	Natural CONFORT(1)	Infinorgy.		FREE	REWORD

DESCRIPTION	TECHNICAL SPECIFICATIONS	EN ISO STANDARD	VALUE	
The shoe HAZEL is equipped with a soft white leather upper, lining and	SAFETY TOE CAP	20347:2022	RESULT	
leather tongue that ensures comfort and well-being of the foot. Comfort is	Impact resistance. Free heights after collision mm	≥ 14	N.A.	
also increased by the leather insole and the polyurethane sole with	Compressive strength. Free heights after compr. mm INSOLE "N.A."	≥ 14	N.A.	
Infinergy® insert.	Puncture resistance N	≥ 1100	N.A.	
	ELECTRICAL RESISTANCE CATEGORY		N.A.	
Infinergy® insert, the soul of this revolutionary shoe is the technology that		< 10 ⁹ Ω	N.A.	
stores over 55% of energy and returns it at every step.	UPPER DYNAMIC WATERPROOFING AFTER 60'	- 2004		
Born for the world of running Infineray® has transformed the traditional	Water absorption after 60' Water transmitted after 60'	≤ 30% ≤ 0.2 gr	N.A. N.A.	
Born for the world of running, Infinergy® has transformed the traditional cushioning into dynamic cushioning, which uses the movement of the foot		≥ 0.2 gi ≥ 0.8	N.A. 1.0	
to store energy in the ground grip phase and return it when the foot pushes				
forward.	Permeability coefficient mg/cm ² VAMP LINING	≥15	20.1	
The first LIFESTYLE shoe branded U-Power characterized by:	Permeability to water vapor mg/(cm ² h)	≥2	16.9	
- attractive look	Permeability coefficient mg/cm ²	≥ 20	142.3	
- sporty design	Resistance to abrasion - DRY cycles	25600 cycles	No hole	
- amazing comfort	Resistance to abrasion - WET cycles	12800 cycles	No hole	
	INSOLE			
	Abrasion resistance	≥ 400 cycles	No damage	
	SOLE WEAR			
	Abrasion resistance (volume loss) mm ³	≤ 150	28	
	Bending resistance mm	≤ 4	0.8	
	Resistance to sole / midsole detachment N/mm	≥3	3.6	
	Heel energy absorption J SLIP RESISTANCE	≥ 20	N.A.	
	Slip resistance on ceramic with NaLS (heel forward 7°)	≥ 0.31	0.45	
	Slip resistance on ceramic with NaLS (heel back 7°)	≥ 0.36	0.42	
	SR-Slip resistance on ceramic with glycerin (heel forward 7°)	≥ 0.19	0.32	
	SR-Slip resistance on ceramic with glycerin (heel back 7°)	≥ 0.22	0.25	