



UNIQUE

01-025929

Trekking boots with a flexible outsole and rubber tread, providing traction and grip on every surface. The upper is made of durable nubuck leather, reinforced in the toe and heel area, equipped with a membrane that ensures waterproofness and comfort of use, regardless of weather conditions.



Brand	GROM
Industry	Tactical, Trekking
Product type	Ankle boots
Color	■ Gray
Norm	EN ISO 20347:2012
Certificate	1/2022/PPE/1439/B edition 1
Product features	increased breathability, increased water resistance, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection
Product characteristics	increased breathability
	nubuck - increased water vapor permeability in requirements min 0.8 mg/ (cm2*h) - our result is 8.8 mg/ (cm2*h), water vapor coefficient is required minimum 15 mg/cm2 - our result is 79.4 mg/cm2
	increased water resistance
	velour - water absorption after 60 min - in the requirements not more than 30% - our result 3.15%, water permeability expressed as a weight gain of the material after 60 min - in the requirements not more than 0.2 g - our result 0.02 g
	outsole - increased abrasion resistance required by the standard: less than or equal to 150 mm3 - our result 70 mm3, energy absorption in the heel area according to the standard minimum 20J, our result 30.6J
	resistance of the sole to acids and to short-term contact with hot ground of 180°C
	outsole - protection against ankle sprains, thanks to the increased stability provided by the extended heel area - up to 92 mm wide in size 42
	outsole design for easy removal using the "shoe against shoe" method
Upper material	Nubuck
Lining & Sock	Fabric, membrane lining
Insole	Fabric, replaceable insole
Sole	Pu/Rubber, sole tread allowing climbing the ladder safely, resistance to acids, resistance to short-term contact with hot ground at 180 °C, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastener type	Shoelaces
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42) +/- 3% t.	0,68 kg