PROTEKTOR



RESCUE 01-010916

RESCUE is a line of safety boots designed specifically with the needs of rescue workers in mind. The footwear is equipped with reflective elements to improve visibility in dark places.

Brand	PROTEKTOR
Industry	Firefighter and medical rescue
Product type	Ankle boots
Color	Black
Norm	EN ISO 20345:2011
Certificate	58/2022/PPE/1439/B edition 1
Product features	increased water resistance, increased durability of the upper, composite toe cap, metal free, easy-clean upper, reflective elements, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	increased durability of the upper
	leather - tear resistance in requirements not less than 120 N, our result 168 N, tensile strength in requirements not less than 15 N / mm2, our result 26 N / mm2
	increased water resistance
	leather - water absorption after 1 hour - no more than 30% required, our result 2%
	outsole - increased abrasion resistance required by the standard: less than or equal to 150 mm3 - our result 24 mm3
	energy absorption in the heel area according to the standard minimum 20J, our result 27.2J
	resistance of the outsole to acids and alkalis
	resistance of the outsole to short-term contact with hot ground at a temperature of 180°C
	stability provided by the extended heel area - in size 42 up to 95 mm wide
	outsole design for easy removal using the "shoe against shoe" method
Upper material	Grain leather
Lining & Sock	Fabric
Insole	Fabric, replaceable insole
Sole	Pu/Pu, sole tread allowing climbing the ladder safely, resistance to acids, resistance to bases, 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)
Fastener type	Zipper
Fit type	H 1/2
Available sizes	FR 35-51 CM 22,5-33 UK 3-15,5
Weight (half pair s.42) +/- 3% t.	0.64 kg

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