



CONSTRUCT

01-010851

Observing the struggles and difficult work of workers in the wood industry, construction, finishing and renovation industries - we have created a completely new line of footwear. The most important for us was the comfort of movement and the versatility of the shoe. Thanks to the self-cleaning tread, the sole is easy to keep clean, and the high anti-slip properties are suitable for difficult working conditions and changing weather outside.



Brand	PROTEKTOR
Industry	Construction / Finishing works
Product type	Ankle boots
Color	● Black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 edition 3
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	increased breathability lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 42.9 c, the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3 material of the collar and tongue - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm² increased durability of the upper grain leather - excellent parameters of tensile and tensile strength along and across, additionally it has tests for the friction resistance of the coating, which proves that the resistance to external factors, which cause abrasion of the face, exceeds the standards 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	Grain leather
Lining & Sock	Technological fabric
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
Fit type	H 1/2
Available sizes	FR 35-50 CM 22,5-32,5 UK 3-14,5
Weight (half pair s.42) +/- 3% t.	0,72 kg