



CONSTRUCT

01-010850

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.



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|-----------------------------------|--|
| Brand | PROTEKTOR |
| Industry | Construction / Finishing works, Light industry |
| Product type | Shoes |
| 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 |
| Product characteristics | <p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 2,0 mg / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required at least 20 mg / cm² and our result is 343.3 mg / cm²</p> <p>increased durability of the upper</p> <p>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</p> <p>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</p> <p>resistance of the sole to acids and to short-term contact with hot ground of 180°C</p> <p>outsole - protection against ankle sprains, thanks to the increased stability provided by the extended heel area - up to 92 mm wide in size 42</p> <p>outsole design for easy removal using the "shoe against shoe" method</p> |
| 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. | 0,67 kg |