



TRAX

01-015840

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	Electronics industry, Light industry, Transport / Warehouses
Product type	Sandals
Color	● Black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	increased breathability velour - water vapour coefficient in requirements not less than 15 mg/cm² - our result 79.4 mg/cm² lining - increased water vapour permeability required minimum 0.8 mg/ (cm²*h) - our result 42.9 mg/ (cm²*h), water vapour coefficient required minimum 15 mg/cm² - our result 343.3 mg/cm² outsole - increased abrasion resistance required result in the standard: less than or equal to 150 mm³ - our result is 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 surfaces at a temperature of 180°C outsole - protection against ankle sprains as a result of increased stability achieved by expanding the heel area - in size 42 up to 95 mm wide outsole construction for easy removal using the "shoe against shoe" method
Upper material	Velour leather
Lining & Sock	Technological 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	Shoelaces
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.	0,65 kg