

EUROSTAT SECURITY & ESD SAFE SHOES

50-520-12XX

Static Dissipative Eurostat *SafetyKey* shoes for logistic, heavy industries, Automotive, Aviation....



Item	Properties / Typical Values	Test Method
<u>Materials</u>	Upper: Fly-Knitting Polyester & TPU Toe Cap: Composite Midplate: Composite Midsole: Static Dissipative EVA Outsole: Static Dissipative Nitrile Rubber (NBR)	
<u>Footwear only Resistance</u>	$< 1.0 \times 10^9$ ohms	ANSI/ESD STM9.1
<u>Footwear System Resistance</u>	$< 3.5 \times 10^7$ ohms	ANSI/ESD STM9.1
<u>Electrical System Resistance of a person wearing footwear while standing on conductive flooring</u>	$< 3.5 \times 10^7$ ohms	ANSI/ESD STM97.1
<u>Color</u>	Upper: Grey (<i>available in blue with blue outsole: 50-520-13xx</i>) Midsole: White Outsole: Grey	
<u>Sizes (European)</u>	36-37-38-39-40-41-42-43-44-45-46-47	
<u>Average weight per pair (gr)</u>	852-883-922-960-1003-1039-1081-1112-1150-1190-1223-1273	
<u>Conformity</u>	1) The safety footwear detailed herein meets the criteria of an EC Type Examination in accordance with Article Annex V, including the application clauses of the Essential Health and Safety Requirements of the PPE Regulation EU 2016/425 for Category II products. This has been shown through satisfactory testing to EN ISO 20345:2022 and examination of the Technical File Documentation (Category: S1PL SR FO HRO SC) 2) SIRIM MS ISO 20345: 2008 (License No.: PC004375) 3) CNS 20345: 2015 (R3B081) 4) IEC 61340-5-1	

Other models upon request, ask for our brochure.