

Product Data Sheet

PRODUCT CODE / PART NUMBER: DY6008-HS431C-BLUE-35M-EVA/RUBBER-S1PSRC-SK-SIZE



PRODUCT: Static Dissipative Safety Shoes, Blue

BRAND NAME: **EUROSTAT® Safetykey**

FEATURES:

This safety shoe is made of Fly-Knitting Acrylic, Sprayed Rubber, Composite Toe Cap, Composite Midplate, Anti-Odor Grey PU Insole, EVA Midsole and Nitrile Rubber (NBR) Outsole

- 200J Impact Resistance
- 15KN Compression Resistance
- 1100N Penetration Resistance
- Light Weight, Excellent Comfort
- Resistant to Oil and Most Chemicals
- Non-Marking and Slip Resistant Outsole (SRC)



Specifications

Item	Properties / Typical Values	Test Method
Materials	Upper : Fly-Knitting Acrylic & Sprayed Rubber Toe Cap : Composite Midplate : Composite Midsole : Static Dissipative EVA Outsole : Static Dissipative Nitrile Rubber (NBR)	
Footwear only Resistance	< 1.0 × 10 ⁹ ohms	ANSI/ESD STM9.1
Footwear System Resistance	< 3.5 × 10 ⁷ ohms	ANSI/ESD STM9.1
Electrical System Resistance of a person wearing footwear while standing on conductive flooring	< 3.5 × 10 ⁷ ohms	ANSI/ESD STM97.1
Color	Upper : Blue Midsole : White Outsole : Blue	
Sizes (European)	37, 38, 39, 40, 41, 42, 43, 44, 45, 46 & 47	
Conformity	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 20345:2011 and examination of the Technical File Documentation (Category: S1P SRC HRO) 2) SNI 7079-2009 (NPB 104-116-170603) 3) SIRIM MS ISO 20345: 2008 (License No.: PC004375) 4) CNS 20345: 2015 (R3B081)	

RUBBER OUTSOLE	COMPOSITE MIDPLATE	COMPOSITE TOE CAP

Size	37	38	39	40	41	42	43	44	45	46	47
Average weight per pair (g)	883	922	960	1003	1039	1081	1112	1150	1190	1223	1273