

# Product Data Sheet

**PRODUCT CODE / PART NUMBER: DY6008-HS431-BLUE-35M-EVA/RUBBER-S1PSRC-SK-SIZE**



**PRODUCT:** Static Dissipative Safety Shoes, Blue

**BRAND NAME:** EUROSTAT®

**FEATURES:**

This safety shoe is made of Fly-Knitting Acrylic, Steel Toe Cap, Composite Midplate, Anti-Odor PU Insole, EVA Midsole and Rubber 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 : Blue Fly-Knitting Acrylic Toe Cap : Steel Midplate : Composite Midsole : Static Dissipative EVA Outsole : Static Dissipative Rubber	
Footwear only Resistance	< 1.0 × 10 <sup>9</sup> ohms	ANSI/ESD STM9.1
Footwear System Resistance	< 3.5 × 10 <sup>7</sup> ohms	ANSI/ESD STM9.1
Electrical System Resistance of a person wearing footwear while standing on conductive flooring	< 3.5 × 10 <sup>7</sup> 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	The safety footwear detailed above meets the criteria of an EC Type Examination in accordance with Article 10 of the PPE Directive (89/686/EEC) including amendments and corrigendum up to 14/12/2010 for intermediate design category products. This has been shown through satisfactory testing to EN ISO 20345: 2011 and examination of the technical documentation (Category: S1P SRC)	

RUBBER OUTSOLE	COMPOSITE MIDPLATE	STEEL TOE CAP (#604)

The values shown above were developed from random samples taken from production material. To the best of our knowledge, we believe them to be typical for the product. However actual values may vary somewhat from those depicted here and Dou Yee Enterprises makes no warranty, expressed or implied, as to the suitability of these materials for any specific use. Customers should determine product suitability based upon their own internal criteria.

Date: 2018 / 2019