



Specifications

Electrical Properties

Tab to floor contact point
Three layer rubber
- Outer Layer
- Middle Layer
- Inner Layer

Typical Values

1×10^6 to $< 1 \times 10^8$ ohms

 $< 1 \times 10^8$ ohms
 $< 1 \times 10^6$ ohms
 $< 1 \times 10^8$ ohms

Test Procedures/Methods

ESD SP9.2 & ESD TR53

ESD SP9.2 & ESD TR53
ESD SP9.2 & ESD TR53
ESD SP9.2 & ESD TR53

Physical Properties

Construction: Three layer non-marring rubber, yellow inner and outer dissipative layer and black conductive inner layer
Thickness: 0.060" (1.52 mm)
Color**: Yellow
Texture**: Embossed

**Color and texture may vary between lots and mills

Features

- A. Non-marring, solid, three layer rubber material
- B. Replaceable 3/8" wide, 18" long blue nylon ribbon contain 8 electrically conductive carbon suffused fibers, reversible, may be positioned on either side of the foot. Connect with 4mm snap
- C. 4mm solid stainless steel male snap to attach conductive ribbon

Item	Description	Recommended Shoe Size (Men)	Recommended Shoe Size (Women)
770124	ESD Foot Armor, Small	6 – 7	6 – 8
770125	ESD Foot Armor, Medium	7 – 12	8 – 12
770126	ESD Foot Armor, Large	13+	13+
770127	Conductive Ribbon for ESD Foot Armor, 10 Pack		

Note:

Two foot grounders are recommended for reliable grounding and ESD protection, providing ground when one foot is off the floor.

Operator is grounded when foot is in contact with grounded dissipative or conductive flooring.



Made in the United States of America

Specifications and procedures are subject to change without notice

ESD FOOT ARMOR

SCS
926 JR Industrial Drive, Sanford, NC 27332
WEBSITE: StaticControl.com
PHONE: EAST: (919) 718-0000 | WEST: (909) 627-9634

DRAWING NUMBER
770124

DATE
August 2024

Dimensional Tolerances are +/- 10% unless otherwise specified

SCS