



#### Grounding & Cleaning

If the material is used on top of an already properly grounded surface, [grounding hardware](#) may not be necessary. Where no properly grounded surface is available, [grounding hardware](#) is required to provide a path-to-ground. Rtg compliance verification measurements must be made as outlined in ESD TR53 with a [surface resistance meter](#).

See Tech Bulletin [TB-7000](#) for Rezstore® Surface & Mat Cleaner Application Instructions.

#### Limited Lifetime Warranty:

Desco warrants for one year that Statfree® matting products will be free of defects in materials and workmanship and will guarantee dissipative/conductive mat properties for the life of the mat. Damage to matting caused by misuse of any kind, including using inappropriate cleaners is not covered by [Desco Limited Warranty](#).

#### RoHS 2, REACH, and Conflict Minerals Statement

See the Desco Industries RoHS 2, REACH, and Conflict Minerals Statement: <http://www.descoindustries.com/ROHS2.aspx>

See the Desco Limited Warranty: <http://desco.descoindustries.com/Limited-Warranty.aspx>

See the Desco Disclaimer: <http://desco.descoindustries.com/Disclaimer.aspx>

## Specifications:

**Standard Document**  
ANSI/ESD S20.20

**Meets Requirements of:**  
Flooring

#### Electrical Properties

Rtt Resistance

Rtg Resistance

#### Typical Values

$1 \times 10^4$  to  $< 1 \times 10^6$  ohms

$1 \times 10^4$  to  $< 1 \times 10^6$  ohms

#### Test Procedures/Method

ANSI/ESD STM7.1.

ANSI/ESD STM7.1.

#### Physical Properties

Material: Ethylene Propylene Diene Monomer (EPDM)<sup>1</sup>

Thickness: 0.625" (15.5mm)

Color:<sup>2</sup> Black

Texture:<sup>2</sup> Bubble Cells

#### Tolerances:

Width  $\pm 0.250$ "

Length  $\pm 0.250$ " every 1 linear foot of running material.

<sup>1</sup>Rubber material is vulcanized and may contain sulfur.

<sup>2</sup>Color and Texture may vary between lots and mills

For Sizes and Item Numbers, [Click Here](#)



Made in the  
United States of America

**STATFREE i™ INTERLOCKING FLOOR MAT, CONDUCTIVE, ERGONOMIC, 0.625" (15.5MM)**

# DESCO

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MATERIAL  
STATFREE i™  
DRAWING PM-107

DATE:  
June  
2020

# Mouser Electronics

Authorized Distributor

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Desco:

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