



## 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)  
Thickness: 0.625" (15.5mm)  
Color:\* Black  
Texture:\* Bubble Cells

### Tolerances:

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

\*Color and Texture may vary between lots and mills

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

#### 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 Reztore® 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>



Made in the  
United States of America

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

# DESCO

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: [Desco.com](http://Desco.com)  
PHONE (909) 627-8178 FAX (909) 627-7449  
DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407  
PHONE (781) 821-8370 FAX (781) 575-0172

MATERIAL  
STATFREE i™  
DRAWING PM-107

DATE:  
July  
2017