

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 3, REACH, and Conflict Minerals Statement See the Desco Industries RoHS 3, REACH, and Conflict Minerals Statement: http://www.descoindustries.com/ROHS.aspx

DESCO

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

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

STATFREE G2[™] CONDUCTIVE RUBBER

Specifications

Standard Document ANSI/ESD S20.20

| Electrical Properties |
|-----------------------|
| Rtt Resistance: |
| Rtg Resistance: |

Typical Values 1×10^4 to < 1×10^6 Ohms 1×10^4 to < 1×10^6 Ohms

Meets Requirements of: Flooring

Test Procedures/Method ANSI/ESD STM7.1 and ESD TR53 ANSI/ESD STM7.1 and ESD TR53

Physical Properties

Construction: Homogeneous, SBR, volume conductive rubber 0.060" (1.52 mm) Black 70 Shore A (ASTM D-2240) Chemical Resistance:

Low glare, light embossed texture, smooth 0.58 lbs/ft2 (0.282 g/cm²) nominal Resistance to degradation by inorganic acids, organic acids, reducing agents, aliphatic hydrocarbons, mineral oil, aldehydes, and amines

Tolerances:

Thickness: Color*

Texture:*

Hardness:

Weight:

Width +/- 0.250" Length +/- 0.250" every 1 linear foot of running material.

Matting materials have a tendency to shrink slightly when first unrolled. In applications where length is critical, allow the material to relax for at least 4 hours before cutting to size. Always trim with a sharp knife or razor blade.

*Color and texture may vary between lots and mills

For product listings, Click Here



Made in the United States of America

DATE:

June

2017

STATFREE G2[™] FLOOR MAT, CONDUCTIVE, RUBBER, 0.060" (1.5mm)

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