



**Black**

**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>

See the Desco Limited Warranty:

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

See the Desco Disclaimer:

<http://desco.descoindustries.com/Disclaimer.aspx>

Specifications and procedures subject to change without notice.

**Statfree DPL PLUS™ Conductive Vinyl Floor Mat** 

**Specifications**

**Standard Document**

ANSI/ESD S20.20

**Electrical Properties**

Rtt Resistance:

**Typical Values**

< 1 x 10<sup>6</sup> ohms  
Limited Lifetime Warranty\*

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< 1 x 10<sup>6</sup> ohms  
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**Meets Requirements of:**

Flooring

**Test Procedures/Methods**

ANSI/ESD STM7.1 and ESD TR53

ANSI/ESD STM7.1 and ESD TR53

**Physical Properties:**

Construction:

Conductive vinyl top layer laminated to an insulative foam rubber bottom layer. Note: top yellow border is insulative.

Thickness:\*

0.450" (11.4mm)

Radius:

1"

Surface:

Embossed Diamond Plate Design

Hardness:

90 Shore A

Weight:

1.45 lbs. per square foot

Density:

Average: 33 lbs. per cubic foot

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

Color and texture may vary between lots and mills.

**Tolerances:**

Width ± 0.250"

Length ± 0.250" every 1 linear foot of running material.

Thickness ±10%

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

**NOTE:** If a ground cord is used it is recommended to be attached to the black portion of the mat and not the yellow border.



Made in the United States of America

**STATFREE DPL PLUS™ FLOOR MAT, VINYL, CONDUCTIVE, ANTI-FATIGUE**



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