



## DUAL LAYER RUBBER MATTING

### Specifications

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

**Meets Requirements of:**  
Worksurface

### Electrical Properties

### Typical Values

### Test Procedures/Methods

#### Color Dissipative Top Layer

Rtt Resistance:  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms  
Rtg Resistance:  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms

ANSI/ESD S4.1 and ESD TR53  
ANSI/ESD S4.1 and ESD TR53

#### Black Conductive Bottom Layer

Rtt Resistance:  $< 1 \times 10^6$  ohms  
Rtg Resistance:  $< 1 \times 10^6$  ohms

ANSI/ESD S4.1 and ESD TR53  
ANSI/ESD S4.1 and ESD TR53

### Physical Properties

Construction: Dual-layer rubber material<sup>1</sup>  
Thickness:<sup>2</sup> 0.060"  
Colors:<sup>2</sup> Light Blue, Grey, Dark Blue

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

<sup>2</sup>Color and texture may vary between lots

### Tolerances

Width  $\pm .250$ "  
Length  $\pm .250$ " every 1 linear foot of running material.  
Thickness  $\pm .005$ "

### Use With Continuous Monitor

This material may be used with [ESD workstation continuous monitors](#).

For product listings, [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 Warranty:

Desco warrants for one year that Dual Layer Rubber matting products will be free of defects in materials and workmanship. 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>



Made in the  
United States of America

Specifications and procedures subject to change without notice.

## DUAL LAYER RUBBER MATTING

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# DESCO