

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

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

DUAL LAYER RUBBER MATTING

Specifications

Standard Document ANSI/ESD S20.20

Electrical Properties

Typical Values

Meets Requirements of: Worksurface

Test Procedures/Methods

Color Dissipative Top Layer

Rtt Resistance: Rtg Resistance:

 1×10^6 to < 1 x 10⁹ ohms ANSI/ESD S4.1 and ESD TR53 1×10^6 to < 1 x 10⁹ ohms ANSI/ESD S4.1 and ESD TR53

Black Conductive Bottom Layer

Rtt Resistance: Rtg Resistance: < 1 x 10⁶ ohms < 1 x 10⁶ ohms

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

Physical Properties

Construction: Thickness:² Colors:²

Dual-layer rubber material¹ 0.060" Light Blue, Grey, Dark Blue

¹Rubber material is vulcanized and may contain sulfur. ²Color and texture may vary between lots

Tolerances

Width ± .250" Length ± .250" every 1 linear foot of running material. Thickness ± .005"

Use With Continuous Monitor

This material may be used with ESD workstation continuous monitors.

For product listings, Click Here



DUAL LAYER RUBBER MATTING Specifications and procedures subject to change without notice. DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com **DRAWING NUMBER** SCC DATE: PHONE (909) 627-8178 DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 66200 May 2020 PHONE (781) 821-8370

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