

## **Grounding & Cleaning**

If the material is used on top of an already properly grounded surface, <u>grounding hardware</u> may not be necessary. Where no properly grounded surface is available, <u>grounding hardware</u> is required to provide a path-to-ground. Rg compliance verification measurements must be made per EN 61340-5-1 periodically with a <u>surface resistance meter</u>.

See Tech Bulletin <u>TB-7000</u> for Reztore® Surface & Mat Cleaner Application Instructions.

## **Limited Lifetime Warranty:**

Desco Europe 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 <a href="Desco Europe Limited Warranty">Desco Europe Limited Warranty</a>.

## RoHS 2, REACH, and Conflict Minerals Statement

See the Desco Europe RoHS 2, REACH, and Conflict Minerals Statement: DescoEurope.com/Desco-Europe-RoHS-REACH-Statement.pdf

See the Desco Europe Conflict Minerals Statement: <u>DescoEurope.com/pdf/Conflict-minerals-Policy-Statement.pdf</u>

See the Desco Europe Limited Warranty: DescoEurope.com/Limited-Warranty.aspx

See the Desco Europe Disclaimer: DescoEurope.com/Disclaimer.aspx



Standard Document Meets Requirements of:

EN 61340-5-1 Working Surface

**Electrical Properties** 

Property Test Method Value

Colour Dissipative Side

Rp-p Resistance: IEC 61340-2-3  $1 \times 10^6 \text{ to} < 1 \times 10^9 \text{ ohms}$  Rg Resistance: IEC 61340-2-3  $1 \times 10^6 \text{ to} < 1 \times 10^9 \text{ ohms}$ 

Black Side

Rp-p Resistance: IEC 61340-2-3 <1 x 10<sup>6</sup> ohms

More conductive bottom layer makes suitable for use with continuous monitors.

**Physical Properties** 

Construction: Dual-layer Rubber¹

Thickness: 2 mm

Texture:<sup>2</sup> Slight Emboss

Colours:<sup>2</sup> Blue

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

<sup>2</sup>Colour, texture, and gauge may vary between lots and mills

## **Tolerances**

Width ± 6 mm

Length ± 21 mm for every linear metre of material

Thickness ± 10%

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.

For product listings, please click Here.



Specifications and procedures subject to change without notice.

Statfree UC2™ DISSIPATIVE DUAL LAYER ULTRA CLEAN RUBBER

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