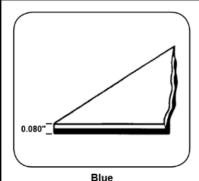
Static Dissipative Matting





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Disclaimer:

All statements, technical data, and recommendations contained herein are based upon tests we believe to be reliable. However, the accuracy or completeness thereof is not guaranteed. The proper and correct applications of products and data is the responsibility of the user. Statements or recommendations not contained herein shall have no force or effect unless embodied in a written agreement signed by authorized officers of Desco Industries, Inc.

RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS 2 restricted materials, or REACH substances of very high concern as of 2015/06/15, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See Desco Limited Warranty at Desco.com.

Limited Lifetime Warranty:

Desco warrants for one year that Staffree® 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.

Electrical Properties:

Property Test Method Valu

Rtt Resistance (Blue top layer): ANSI/ESD S4.1 1×10^6 to < 1 x 10 9 ohms Rtt Resistance (Black bottom layer): ANSI/ESD S4.1 $< 1 \times 10^5$ ohms

Specifications:

Construction: Dual-layer Rubber 0.080" (2mm)
Texture:" Slight Emboss
Colors:" Blue

*Color and texture may vary between lots and mils

No Detectable Levels of Silicone or DOP: Approved* for used in Class 100 cleanrooms. Request a sample to test to your requirements.

Grounding: This material must be properly grounded for optimum electrical performance. See Tech Bulletin TB-2000 for mat grounding instructions

<u>Cleaning:</u> For optimum electrical performance, surface must be cleaned regularly using an ESD mat cleaner. We suggest using our Reztore Surface & Mat Cleaner. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.

Compatible with Workstation Continuous Monitors

Mat Item Numbers

ltem	Size**
66320	30" x 40"
66321	16" x 24"
	24" x 36"
66323	24" x 48"
	30" x 60"
66325	30" x 72"

Clean Pack Item Numbers

Item†		Mat Top Kit Includes
66326	16" x 24"	Mat, size as specified 14213 Grounding Kit Sample (4oz) of Reztore Mat Cleaner
66327	24" x 36"	
66328	24" x 48"	
66329	30" x 60"	
66330	30" x 72"	

† Cleaned and Packaged in a Class 1000 Controlled Environment.

* Although cleanroom requirements vary, Statfree® UC2 material will most likely meet the requirements for a class 100 or higher clean room.

"Tolerances: Width ± .0250"

Width ± .0250

Length ± .0250" every 1 linear foot of running 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. Using care, always trim with a sharp knife or razor blade.

STATFREE UC2™ DISSIPATIVE DUAL LAYER ULTRA CLEAN RUBBER

Specifications and procedures subject to change without notice.

Made in the United States of America



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