

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/ROHS3.aspx

See the Desco Limited Warranty: http://desco.descoindustries.com/Limited-Warranty.aspx

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

STATFREE[®] T2 PLUS DISSIPATIVE RUBBER

Specifications			
Standard Document ANSI/ESD S20.20		Meets Requirements of: Worksurface	
Electrical Properties Dissipative Surface Layer	Typical Values	Test Procedures/Method	
Rtt Resistance: Rtg Resistance:	1 x 10 ⁶ to < 1 x 10 ⁹ ohms 1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1 and ESD TR53 ANSI/ESD S4.1 and ESD TR53	
Ground Plane Layer Rtt Resistance:	< 1 x 10 ⁶ ohms	ANSI/ESD S4.1 and ESD TR53	
Physical Properties Construction: Thickness: Color: ² Embossing: ² Weight: Hardness:	Dual-layer rubber material ¹ 0.060" (1.5mm) Blue (Top), Dark Blue (Top) Slight Texture 0.43 lbs./sq. ft. (0.2g/cm2) 65 ± 5 Shore "A", per ASTM	, Dark Grey (Top), Green (Top), B -D2240	lack (Bottom)
Other Properties Heat Resistance: Chemical Resistance: Oil Absorption Resistance:	Does not melt or burn when coming into contact with hot solder and soldering irons. Resistance to degradation by inorganic acids, organic acids, reducing agents, aliphatic hydrocarbons, mineral oil, aldehydes, and amines. Resists oil absorption to maintain physical and electrical properties.		
¹ Rubber material is vulcanized a ² Color and texture may vary betw			
Tolerances: Width ± 0.250" Length ± 0.250" every 1 line Thickness ±10%	Ū.	rst unrolled. In applications where	length is critical allow t
0	, , ,	ze. Always using care trim with a	
*Color and texture may vary	/ between lots and mills.		
For product listings, Click H	ere		
**Tray liners have 3/4" ra	dius corners and do not include gro	unding hardware.	Made in the United States of Amer

Specifications and procedures subject to change without notice.



STATFREE® T2 PLUS DISSIPATIVE, RUBBER, 2-LAYER, 0.060" (1.5mm)

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DATE:

March

2021