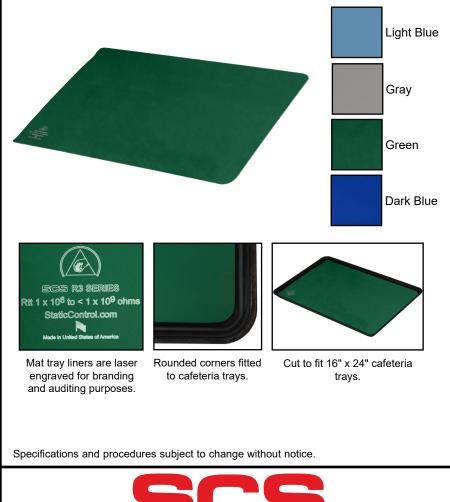


R3 Dissipative Rubber Worksurface Mat

Meets ANSI/ESD S20.20 worksurface required limit (and recommendation of ANSI/ESD S4.1) tested per ANSI/ESD S4.1 and ESD TR53. Resistance to solvents, hot solder and soldering irons makes the R3 Dissipative Rubber Worksurface Mat a versatile static-safe worksurface. Electrical performance is accomplished by using a two-layer rubber combination of a static dissipative colored top with a conductive black bottom. Compatible with Continuous Workstation Monitors.



Properties	Typical Value	Test Method
Thickness*	0.060" to 0.070" (1.5 mm to 1.8 mm)	
Color*	Light Blue/Black Gray/Black Green/Black Dark Blue/Black	
Resistances Surface to Ground (Rtg) Surface to Surface (Rtt)	1 x 10 ⁶ to < 1 x 10 ⁹ ohms 1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1, ESD TR53 ANSI/ESD S4.1, ESD TR53
Hardness	65 ± 5 Shore "A"	ASTM-D2240
Tolerance	Width +/- 0.250" (6.3 mm) Length +/- 1" (25.4 mm)	

*Color, texture and thickness may vary between lots and mills.

Matting materials have a tendency to shrink slightly when first unrolled. In applications where length is critical, allow the material to condition for at least 4 hours before cutting to size. Always using care, trim with a sharp knife or razor blade.

Tray Liner Item Numbers

Size	Light Blue	Gray	Green	Dark Blue
16" x 24" (0.4 m x 0.6 m)	<u>770096</u>	<u>770098</u>	<u>770099</u>	<u>770097</u>

Includes matting material only.

Grounding: This material must be properly grounded for optimum electrical performance. See <u>Grounding Cords</u>.

Cleaning: For optimum electrical performance, surface must be cleaned regularly using a recommended ESD mat cleaner. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.

RoHS, REACH and Conflict Minerals, Statement See the Desco Industries RoHS, REACH, and Conflict Minerals Statement: Descolndustries.com/ROHS3.aspx

See the SCS Limited Warranty: <u>StaticControl.DescoIndustries.com/Limited-Warranty.aspx</u>

Specifications and procedures subject to change without notice.	R3 DISSIPATIVE RUBBER MAT TRAY LINERS		
	926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: <u>StaticControl.com</u> PHONE: EAST (919) 718-0000 WEST: (909) 627-9634	DRAWING NUMBER R3 Series Mat Tray Liners	DATE June 2019

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