

Premium 3-Layer Vinyl Worksurface Mat

This three-layer vinyl material provides excellent electrical properties. The top layer is made from a tough, easy-to-clean dissipative vinyl. The center layer, a highly conductive metal scrim, moves the charge from the surface to ground quickly. The bottom layer is a durable, non-skid, cushion of dissipative foam. Compatible with constant monitors. Available in rolls, mats, and mats with a ground cord. Meets ANSI/ESD S20.20 worksurface required limits and recommendation of ANSI/ESD S4.1.



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

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

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

Specifications and procedures subject to change without notice.



Made in the
United States of America

Properties	Typical Value	Test Method
Thickness*	0.135 (3.4 mm) ± 10 %	
Color*	Blue and Gray	
Hardness	75 ± 5 Shore A	
Resistances*		
Surface to Ground (Rtg)	1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1 & ESD TR53
Surface to Surface (Rtt)	1 x 10 ⁶ to < 1 x 10 ⁹ ohms	ANSI/ESD S4.1 & ESD TR53
Tolerance Mat Kit	Width +/- 0.250" Length +/- 0.250"	
Rolls	Width +/- 0.250" Length +12" / -1"	

Mat Kit Item Numbers

Size	Blue
24" x 36" (0.6 m x 0.9 m)	TM2436L3BL-L
24" x 48" (0.6 m x 1.2 m)	TM2448L3BL-L

Table Mat Includes:

- 1 Table Mat, size as specified
- 1 [LPCGC151M](#) 15' (4.6 m) Low-Profile Common Ground Cord
- 2 Female 3/8" Snaps (installed)

Mat Roll Item Numbers

Size	Blue	Gray
2' x 50' (0.6 m x 15.2 m)	TM24600L3BL	TM24600L3GR
2' x 100' (0.6 m x 30.4 m)	TM241200L3BL	
2.5 x 50' (0.8 m x 15.2 m)	TM30600L3BL	TM30600L3GR
2.5 x 100' (0.8 m x 30.4 m)	TM301200L3BL	
3' x 50' (0.9 m x 15.2 m)	TM36600L3BL	TM36600L3GR
3' x 100' (0.9 m x 30.4 m)	TM361200L3BL	

Hardware not included

Grounding: This material must be properly grounded for optimum electrical performance. See [Grounding Cords](#).

PREMIUM QUALITY 3-LAYER VINYL WORKSURFACE MAT

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**DRAWING
NUMBER**
TM PREMIUM

DATE
April
2019

