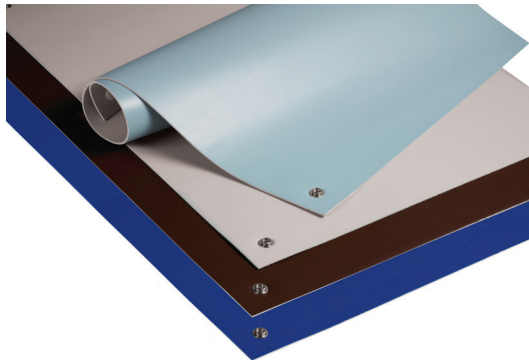


8200 Series Dissipative Vinyl Three-Layer Mats and Rolls are soft table mats with a three-layer construction that meet ANSI/ESD S20.20 tested per worksurface standard ANSI/ESD STM4.1. The top color layer is durable static dissipative vinyl, which has sufficiently low resistance to discharge static-laden conductors, yet will help prevent the shorting of pins on the backs of printed circuit boards laid on the mat. The middle layer is a highly conductive scrim that provides the main discharge path to ground, and the bottom layer is static-dissipative foam, providing a durable nonskid cushion. Compatible with Constant Monitors.



Properties	Typical Value
Material	Top Layer - Static Dissipative Vinyl Middle Layer - Highly Conductive Scrim Bottom Layer - Static Dissipative Foam
Color* (top side)	Blue, Dark Blue, Brown, Gray
Color* (bottom side)	Light Gray (Blue, Brown, and Gray) and Black (Dark Blue)
Thickness	0.140" (3.5 mm)
Hardness (top)	78 Shore A
Resistance	
Surface to Ground (Rtg)	< 1 x 10 ⁹ ohms per ANSI/ESD STM4.1
Surface to Surface (Rtt)	< 1 x 10 ⁹ ohms per ANSI/ESD STM4.1
Tolerance	Width +/- 0.250" Length +/- 0.250"

SCS Regulatory Statement

See the SCS Regulatory Statement:

<https://staticcontrol.descoindustries.com/pdf/Regulatory-Statement-Desco-Industries.pdf>

See the SCS Limited Warranty:

StaticControl.DescoIndustries.com/Limited-Warranty.aspx

Specifications and procedures subject to change without notice.

SCS



Made in the
United States of America

Table Mat Kit Item Numbers

Size	Blue	Brown	Gray	Dark Blue
24" x 48" (0.6 m x 1.2 m)	8214	8211	8213	8215
30" x 60" (0.8 m x 1.5 m)				8216

Table Mat Kit Includes:

- 1 Table Mat, size as specified
- 1 [3048](#) Wrist Strap Grounding System
- 2 [3050](#) Single Snap Fastener (Snaps installed on long side of mat)

Floor Mat Kit Item Numbers

Size	Blue	Gray
48" x 72" (1.2 m x 1.8 m)	8204	8203

Floor Mat Kit Includes:

- 1 Floor Mat, size as specified
- 1 [3040](#) 15' (4.6 m) Ground Cord
- 2 [3050](#) Single Snap Fastener (Snaps installed on long side of mat)

Table Roll Item Numbers with Hardware

Size	Blue	Brown	Gray
2' x 24' (0.6 m x 7.3 m)	8264	8261	8263
4' x 24' (1.2 m x 7.3m)	8254		

Table Roll Includes:

- 2 [3040](#) 15' (4.6 m) Ground Cords
- 2 [3050](#) Single Snap Fastener (not installed)

Table Roll Item Numbers without Hardware

Size	Blue	Brown	Gray	Dark Blue
2' x 50' (0.6 m x 15.2 m)	8234	8231	8233	8245
2.5' x 50' (0.8 m x 15.2 m)	8244			8246
3' x 50' (0.9 m x 15.2 m)	8274		8273	8247
4' x 50' (1.2 m x 15.2 m)	82A4		82A3	

*Color and texture may vary between lots and mills

8200 SERIES DISSIPATIVE VINYL THREE-LAYER MATS AND ROLLS

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**DRAWING
NUMBER**
8200 Series

DATE
February
2025

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Desco:](#)

[8204-3LFM](#) [82A1](#)