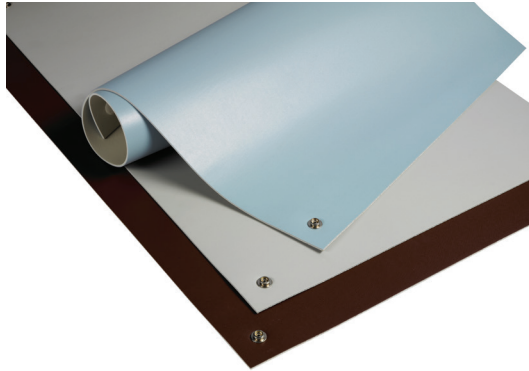


8200 Series Dissipative Vinyl Three-Layer Mats and Rolls are soft table mats with a three-layer construction that meet ANSI/ESD S20.20 tested per worksurface standard ANSI/ESD STM4.1-2017. The top color layer is durable static dissipative vinyl, which has sufficiently low resistance to discharge static-laden 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*	Blue, Brown, Gray
Thickness	0.140" (3.5 mm)
Hardness (top)	78 Shore A
Resistance	
Surface to Ground (Rtg)	1 x 10 <sup>6</sup> to < 1 x 10 <sup>9</sup> ohms
Surface to Surface (Rtt)	1 x 10 <sup>6</sup> to < 1 x 10 <sup>9</sup> ohms
Tolerance	Width +/- 0.250" Length +/- 0.250"

\*Color and texture 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](https://www.DescoIndustries.com/RoHS3.aspx)

**See the SCS Limited Warranty**

[StaticControl.Descoindustries.com/Limited-Warranty.aspx](https://www.StaticControl.Descoindustries.com/Limited-Warranty.aspx)

Specifications and procedures subject to change without notice.



Made in the  
United States of America

**Table Mat Kit Item Numbers**

Size	Blue	Brown	Gray
24" x 48" (0.6 m x 1.2 m)	<a href="#">8214</a>	<a href="#">8211</a>	<a href="#">8213</a>

**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)	<a href="#">8204</a>	<a href="#">8203</a>

**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)	<a href="#">8264</a>	<a href="#">8261</a>	<a href="#">8263</a>
4' x 24' (1.2 m x 7.3m)	<a href="#">8254</a>	<a href="#">8251</a>	<a href="#">8253</a>

**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
2' x 50' (0.6 m x 15.2 m)	<a href="#">8234</a>	<a href="#">8231</a>	<a href="#">8233</a>
2.5' x 50' (0.8 m x 15.2 m)	<a href="#">8244</a>	<a href="#">8241</a>	<a href="#">8243</a>
3' x 50' (0.8 m x 15.2 m)	<a href="#">8274</a>	<a href="#">8271</a>	<a href="#">8273</a>
4' x 50' (1.2 m x 15.2 m)	<a href="#">82A4</a>	<a href="#">82A1</a>	<a href="#">82A3</a>

**8200 SERIES DISSIPATIVE VINYL THREE-LAYER MATS AND ROLLS**

926 JR Industrial Drive, Sanford, NC 27332  
WEB SITE: [StaticControl.com](https://www.StaticControl.com)  
PHONE (919) 718-0000 | WEST: (909) 627-9634

**DRAWING  
NUMBER**  
8200 Series

**DATE**  
March  
2019

# Mouser Electronics

Authorized Distributor

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[8223](#) [82A4](#) [8271](#) [8224](#) [8274](#) [8273](#) [8241](#) [8244](#) [8231](#) [8234](#) [8213](#)