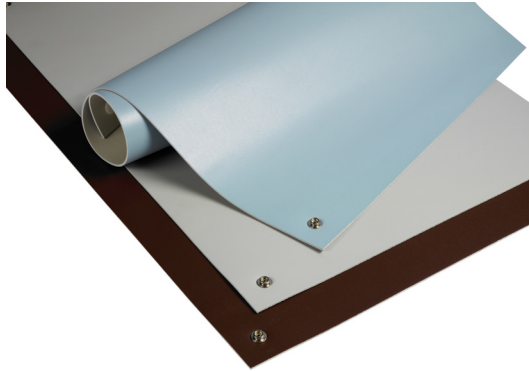


8200 Series Dissipative Vinyl Three-Layer Mats and Rolls are soft table mats with a three-layer construction that meet ANSI/ESD S20.20 tested per worksurface standard ANSI/ESD S4.1 and ESD TR53. The top color layer is durable static dissipative vinyl, which has sufficiently low resistance to discharge 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 ⁶ to < 1 x 10 ⁹ ohms |
| Surface to Surface (Rtt) | 1 x 10 ⁶ to < 1 x 10 ⁹ ohms |
| Tolerance | Width +/- 0.250" Length +/- 0.250" |

*Color and texture may vary between lots and mills

RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2017/01/12, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See [SCS Warranty, Limitation of Liability and Remedies](#)

Specifications and procedures subject to change without notice.

Test Equipment Depot - 800.517.8431 - 99 Washington Street Melrose, MA 02176

TestEquipmentDepot.com

Table Mat Kit Item Numbers

| Size | Blue | Brown | Gray |
|---------------------------|----------------------|----------------------|----------------------|
| 24" x 48" (0.6 m x 1.2 m) | 8214 | 8211 | 8213 |

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 | 8251 | 8253 |

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 40' (0.6 m x 12.2 m) | 8284 | | |
| 2' x 50' (0.6 m x15.2 m) | 8234 | 8231 | 8233 |
| 2.5' x 50' (0.8 m x 15.2 m) | 8244 | 8241 | 8243 |
| 3' x 50' (0.8 m x 15.2 m) | 8274 | 8271 | 8273 |
| 4' x 50' (1.2 m x 15.2 m) | 82A4 | 82A1 | 82A3 |

8200 SERIES DISSIPATIVE VINYL THREE-LAYER MATS AND ROLLS



Made in the United States of America

DRAWING NUMBER
8200 Series

DATE
May 2017