

Workstation Products

Product No.	Description	Size, ft.	(m)
8852	Table Roll, No Hardware, Green	3 x 40	(0.9 x 12.2)
8860	Table Roll, Gray	3 x 24	(0.9 x 7.2)
8861	Table Roll, Blue	3 x 24	(0.9 x 7.2)
8862	Table Roll, Green	3 x 24	(0.9 x 7.2)
8870	Floor Mat, Gray	4 x 6	(1.2 x 1.8)
8871	Floor Mat, Blue	4 x 6	(1.2 x 1.8)
8872	Floor Mat, Green	4 x 6	(1.2 x 1.8)
8880	Floor Roll, Gray	4 x 24	(1.2 x 7.2)
8881	Floor Roll, Blue	4 x 24	(1.2 x 7.2)
8882	Floor Roll, Green	4 x 24	(1.2 x 7.2)
8890	Floor Roll, No Hardware, Gray	4 x 40	(1.2 x 12.2)
8891	Floor Roll, No Hardware, Blue	4 x 40	(1.2 x 12.2)
8892	Floor Roll, No Hardware, Green	4 x 40	(1.2 x 12.2)
88A0	Table Mat, Gray	2 x 3	(0.6 x 0.9)
88A1	Table Mat, Blue	2 x 3	(0.6 x 0.9)
88A2	Table Mat, Green	2 x 3	(0.6 x 0.9)
88B0	Table Mat, Gray	2 x 2	(0.6 x 0.6)
88B1	Table Mat, Blue	2 x 2	(0.6 x 0.6)
88B2	Table Mat, Green	2 x 2	(0.6 x 0.6)

Non-standard sizes available on custom order basis up to 50 ft. (15.2 m) maximum length.



Product Referral Generator

Wrist Straps	pg. 2
Heel Grounders	pg. 26
Static Control Surface Mark Remover	pg. 44

3M™ Dissipative Vinyl Three-Layer Mats and Rolls (Premium Performance)

3M Mats and Rolls 8200 Series are soft table and floor mats with a unique three-layer construction. The top layer is durable static dissipative vinyl, which has sufficiently low resistance to discharge static-laden conductors, yet will 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. Non-standard sizes are available on a custom order basis. Compatible with constant monitors.

3M™ Floor Mats 8200 Series

Includes one 15 ft. (4.6 m) 3M™ Ground Cord 3040 and two 3M™ Snap Fasteners 3050 (installed).

3M™ Floor Rolls 8250, 8290, 82A Series

Includes two 15 ft. (4.6 m) 3M Ground Cords 3040 and two 3M Snap Fasteners 3050 to be installed by customer.

Note: 8290 and 82A – no hardware included.

3M™ Table Mats 8210 + 8220 Series

Includes two 3M Snap Fasteners 3050 (installed) and one 3M™ Wrist Strap Grounding System 3048. Wrist Straps must be ordered separately.

3M™ Table Rolls 8230, 8240, 8260, 8270, 8280 Series

Includes two 15 ft. (4.6 m) 3M Ground Cords 3040 and two 3M Snap Fasteners 3050 to be installed by user.

Note: 8230, 8240, 8270 and 8280 – no hardware included.



3M™ Mats and Rolls 8200 Series

Properties

Property	Typical Value
Material	Top and Bottom Layers — Vinyl
Thickness	0.138 in. (3.5 mm)
Hardness	40 – 50 Shore A
*Resistance	
(Surface to Ground)	1 x 10 ⁷ ohm
(Surface to Surface)	4 x 10 ⁷ ohm

* Tested per ESD Association Standard S4.1 at 72°F, 50% RH using 3M™ Test Kit 701 for Static Control Surfaces (Megohmmeter).

Note: Non-standard sizes available on custom order basis up to 50 ft. (15.2 m) maximum length.



Workstation Products

Product No.	Description	Size, ft.	(m)
8201	Floor Mat, Brown	4 x 6	(1.2 x 1.8)
8203	Floor Mat, Gray	4 x 6	(1.2 x 1.8)
8204	Floor Mat, Blue	4 x 6	(1.2 x 1.8)
8211	Table Mat, Brown	2 x 4	(0.6 x 1.2)
8213	Table Mat, Gray	2 x 4	(0.6 x 1.2)
8214	Table Mat, Blue	2 x 4	(0.6 x 1.2)
8221	Table Mat, Brown	2 x 3	(0.6 x 0.9)
8223	Table Mat, Gray	2 x 3	(0.6 x 0.9)
8224	Table Mat, Blue	2 x 3	(0.6 x 0.9)
8231	Table Roll, No Hardware, Brown	2 x 50	(0.6 x 15.0)
8233	Table Roll, No Hardware, Gray	2 x 50	(0.6 x 15.0)
8234	Table Roll, No Hardware, Blue	2 x 50	(0.6 x 15.0)
8241	Table Roll, No Hardware, Brown	2.5 x 50	(0.75 x 15.0)
8243	Table Roll, No Hardware, Gray	2.5 x 50	(0.75 x 15.0)
8244	Table Roll, No Hardware, Blue	2.5 x 50	(0.75 x 15.0)
8251	Floor Roll, Brown	4 x 24	(1.2 x 7.2)
8253	Floor Roll, Gray	4 x 24	(1.2 x 7.2)

Product No.	Description	Size, ft.	(m)
8254	Floor Roll, Blue	4 x 24	(1.2 x 7.2)
8261	Table Roll, Brown	2 x 24	(0.6 x 7.2)
8263	Table Roll, Gray	2 x 24	(0.6 x 7.2)
8264	Table Roll, Blue	2 x 24	(0.6 x 7.2)
8271	Table Roll, No Hardware, Brown	3 x 50	(0.9 x 15.0)
8273	Table Roll, No Hardware, Gray	3 x 50	(0.9 x 15.0)
8274	Table Roll, No Hardware, Blue	3 x 50	(0.9 x 15.0)
82A1	Floor Roll, No Hardware, Brown	4 x 50	(1.2 x 15.0)
82A3	Floor Roll, No Hardware, Gray	4 x 50	(1.2 x 15.0)
82A4	Floor Roll, No Hardware, Blue	4 x 50	(1.2 x 15.0)
8281	Table Roll, No Hardware, Brown	2 x 40	(0.6 x 12.2)
8283	Table Roll, No Hardware, Gray	2 x 40	(0.6 x 12.2)
8284	Table Roll, No Hardware, Blue	2 x 40	(0.6 x 12.2)
8291	Floor Roll, No Hardware, Brown	4 x 40	(1.2 x 12.2)
8293	Floor Roll, No Hardware, Gray	4 x 40	(1.2 x 12.2)
8294	Floor Roll, No Hardware, Blue	4 x 40	(1.2 x 12.2)

The requirements of ESD Standard 4.1, ESD Standard 20.20, EIA 625, MIL-HDBK-263, and MIL-STD-1686. RTG: 10⁷ ohm; RTT: 10⁷; Thickness: .0125 in. Compatible with Constant Monitors.