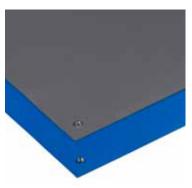
# 3M<sup>™</sup> Dissipative Rubber Mats and Rolls 8800 Series

## **Premium Performance**

3M<sup>™</sup> Dissipative Rubber Mats and Rolls 8800 Series are comprised of a new improved formula, consisting of a top layer of static dissipative neoprene rubber laminated to a bottom layer of conductive neoprene rubber. Both layers are made from vulcanized synthetic rubber, which offers excellent resistance to oil, grease and most common solvents. They offer excellent resistance to heat and hot solder as compared to vinyl or olefinic materials. Non-standard sizes are available on a custom order basis. Compatible with 3M constant monitors.



3M<sup>™</sup> Dissipative Rubber Mats and Rolls 8800 Series

# **Product Bulletin**

Properties	Typical Value
Material	Top and bottom layers - Neoprene
Thickness	0.065 in. (1.7 mm)
Hardness	60 Shore A
*Resistance Surface to Ground (RTG) Surface to Surface (STG)	3 x 10 <sup>s</sup> ohms 5 x 10 <sup>7</sup> ohms
Tolerances	Width +/250" Length +/250"

\*Tested per ESD Association Standard S4.1 at 72°F, 50% RH using 3M Test Kit 701 for Static Control Surfaces (Megohmmeter). Small variations in color and appearance of mats may vary by lot.

### **Product Kits**

Product No.	Description	Size (ft.)	(m)
Includes one 15 ft. (4.6	m) 3M <sup>™</sup> Ground Cord 3040 an	d two 3M <sup>™</sup> Snap Fasteners 30	34, installed
8870	Floor Mat, Gray	4 x 6	(1.2 x 1.8)
8871	Floor Mat, Blue	4 x 6	(1.2 x 1.8)
Includes two 15 ft. (4.6	m) 3M Ground Cords 3040 and	d five 3M Snap Fasteners 303	4, not installed
8880	Floor Roll, Gray	4 x 24	(1.2 x 7.3)
8881	Floor Roll, Blue	4 x 24	(1.2 x 7.3)

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



## 3M<sup>™</sup> Dissipative Rubber Mats and Rolls 8800 Series

### Product Kits cont.

Product No.	Description	Size (ft.)	(m)
Includes two 3M <sup>™</sup> Sn	ap Fasteners 3034 and one 3N	I <sup>™</sup> Wrist Strap Grounding	System 3048
8810	Table Mat, Gray	2 x 4	(0.6 x 1.2)
8811	Table Mat, Blue	2 x 4	(0.6 x 1.2)
8830	Table Mat, Gray	3 x 4	(0.9 x 1.2)
8831	Table Mat, Blue	3 x 4	(0.9 x 1.2)
88A0	Table Mat, Gray	2 x 3	(0.6 x 0.9)
88A1	Table Mat, Blue	2 x 3	(0.6 x 0.9)
Includes two 15 ft. (4	.6 m) 3M <sup>™</sup> Ground Cords 3040	and five 3M Snap Fasten	iers 3034, not installed
8840	Table Roll, Gray	2 x 24	(0.6 x 7.3)
8841	Table Roll, Blue	2 x 24	(0.6 x 7.3)
8860	Table Roll, Gray	3 x 24	(0.9 x 7.3)
8861	Table Roll, Blue	3 x 24	(0.9 x 7.3)
These mats do not co	ome with additional hardware		
8800	Table Roll, Gray	2 x 40	(0.6 x 12.2)
8801	Table Roll, Blue	2 x 40	(0.6 x 12.2)
8820	Table Roll, Gray	2.5 x 40	(0.8 x 12.2)
8821	Table Roll, Blue	2.5 x 40	(0.8 x 12.2)
8850	Table Roll, Gray	3 x 40	(0.9 x 12.2)
8851	Table Roll, Blue	3 x 40	(0.9 x 12.2)
8890	Floor Roll, Gray	4 x 40	(1.2 x 12.2)
8891	Floor Roll, Blue	4 x 40	(1.2 x 12.2)
Non-standard sizes avai	ilable on custom order basis up to 5	0 ft (15 2 m) maximum long	th

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

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