

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 8800 Series Dissipative Rubber Mats and Rolls

8800 Series Dissipative Rubber Mats and Rolls meet ANSI/ESD S20.20 required limit and the recommendation of work surface standard ANSI/ESD S4.1. The product is constructed using a top color layer of static dissipative neoprene rubber laminated to a bottom black layer of conductive neoprene rubber. Both layers are made from vulcanized synthetic rubber, which offers resistance to oil, grease and most common solvents. They offer increased resistance to heat and hot solder as compared to vinyl or olefin materials. Non-standard sizes are available on a custom order basis. Compatible with Continuous or Constant Monitors.



Properties	Typical Value	Test Method
Material	Top and bottom layers - Neoprene	
*Thickness	0.065" (1.7 mm)	
Hardness	65 Shore A	
Color Top Layer Resistances Surface to Ground (Rtg) Surface to Surface (Rtt)	1 x 10° to < 1 x 10° ohms 1 x 10° to < 1 x 10° ohms	ANSI/ESD S4.1 & ESD TR53 ANSI/ESD S4.1 & ESD TR53
Tolerance	Width +/- 0.250" Length +/- 0.250"	
*Color	Blue and Gray	

<sup>\*</sup>Color, texture and thickness 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 2014/12/17, 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



Size	Blue	Gray
2' x 4' (0.6 m x 1.2 m)	<u>8811</u>	<u>8810</u>
3' x 4' (0.9 m x 1.2 m)	<u>8831</u>	<u>8830</u>
2' x 3' (0.6 m x 0.9 m)	<u>88A1</u>	<u>88A0</u>

#### Table Mat Kit Includes:

- 1 Table Mat, size as specified
- 1 3048 Wrist Strap Grounding System
- 2 3034 Snap Fasteners (installed)

### Floor Mat Kit Item Numbers

Size	Blue	Gray
4' x 6'	<u>8871</u>	<u>8870</u>
(1.2 m x 1.8 m)		

### Floor Mat Kit Includes:

- 1 Table Mat, size as specified
- 1 3040 15' (4.6 m) Ground Cord
- 2 3034 Snap Fasteners (installed)

### **Runner Item Numbers**

Size	Blue	Gray
2' x 40' (0.6 m x 12.2 m)	<u>8801</u>	8800
2.5' x 40' (0.8 m x 12.2 m)	<u>8821</u>	<u>8820</u>
3' x 40' (0.9 m x 12.2 m)	<u>8851</u>	<u>8850</u>
4' x 40' (1.2 m x 12.2 m)	<u>8891</u>	<u>8890</u>

### Table Roll Item Numbers

Size	Blue	Gray
2' x 24' (0.6 m x 7.3 m)	<u>8841</u>	<u>8840</u>
3' x 24' (0.9 m x 7.3 m)	<u>8861</u>	8860

### Table Roll Includes:

- 1 Table Roll, size as specified
- 2 3040 15' (4.6 m) Ground Cord
- 5 3034 Snap Fasteners (not installed)

### Floor Runner Item Numbers

Size	Blue	Gray
4' x 24'	<u>8881</u>	<u>8880</u>
(1.2 m x 7.3 m)		

### Floor Runner Includes:

- 1 Floor Runner, size as specified
- 1 3040 15' (4.6 m) Ground Cord
- 2 3034 Snap Fasteners

### Hardware not included with Runners

Made in the United States of America with Globally Sourced Materials. Specifications and procedures subject to change without notice.

### 8800 SERIES DISSIPATIVE RUBBER MATS AND ROLLS



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