

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!



## Contact us

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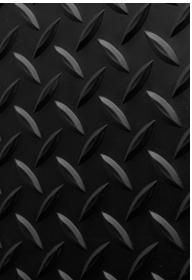
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











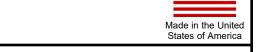
Corrugated Embossed Pattern

Diamond Embossed Pattern

Item	Pattern	Size
<u>35880</u>	Corrugated	24" x 75'
<u>35881</u>	Corrugated	30" x 75'
<u>35882</u>	Corrugated	36" x 75'
<u>35883</u>	Corrugated	48" x 75'
<u>35887</u>	Diamond	36" x 75'
<u>35889</u>	Diamond	48" x 75'

- Designed to insulate employees working on or in the vicinity of high voltage equipment by interrupting the electrical path to ground.
- Typical applications include power boards, electrical rooms, transformer stations, switching gear, bucket floors, mines, subways or any other high voltage workplace.
- Made in the United States of America

Application	Insulative	Test Method
Embossing	Corrugated or Diamond	Face
	Cloth	Back
Thickness	1/4" (.250")	
Polymer	PVC	
Туре	Type II, Class 2	ASTM D178-01
Color	Black	
Physical Properties		
Tensile	800 PSI	ASTM D412
Elongation	150%	ASTM D412
Flame Resistance	0.50" max after 30 seconds	ASTM D178-01
Surface Wear Resistance	Good	Taber, H-18 wheel/500 gr./1000 rev.
Dimensional Stability/Layflat	Very Good	ASTM D1204
<b>Electrical Properties</b>		
Dielectric Test Voltage	30,000 VAC	ASTM D178-01
Proof Tested Over Entire Surface	20,000 VAC	ASTM D178-01
Recommended Max. Use VAC	17,000 VAC	ASTM D178-01
Weathering		
Ozone Resistance	Pass	ASTM D178-01



Unless otherwise noted, specified tolerance is +/- 10% Specifications and procedures subject to change without notice.



## **Switchboard Insulative Matting**

3651 WALNUT AVE., CHINO, CA 91710

PHONE: (909) 627-2453 WEBSITE: MendaPump.com DRAWING NUMBER 35880 July 2016

High Voltage