### **DUAL PURPOSE** Dielectric Anti-Fatigue Mats

### DUAL PUPOSE DIELECTRIC

- Quarter inch thick, ASTMD-178, corrugated or diamond surfaced switch-board mats laminated to a 3/8" thick, super resilient polymeric sponge base provides employees a comfortable work surface to stand on while providing protection from accidental electrical shock.
- Rhino switchboard conforms to OSHA requirements for electrical protective devices with certification engraved on back.
- Rhino Dual-Purpose switch board matting also meets the optional requirements cited by ASTM for flame resistance, ozone resistance and oil resistance.

#### DUAL PURPOSE DIELECTRIC ANTI-FATIGUE Stock No. Sizes App. Wt. DP-2436 2' X 3' 15.0 lbs. DP-36/8 $2' \vee A'$ 30.0 lbs

DP-3048	3 X 4	30.0 IDS.			
DP-3660	3' X 5'	37.5 lbs.			
DUAL PURPOSE CUT LENGTHS					
Stock No.	Sizes	App. Wt./lin.ft.			
DP-36	3' x 75'	7.5 lbs.			
DP-48	4' x 75'	10.0 lbs.			
<b>Color:</b> Black only. For Diamond surface, add the letter "D". 5/8" Thick.					



### **AVAILABLE IN CORRUGATED OR DIAMOND SURFACE**



# FUSE BOX SAFETY Dielectric Mats

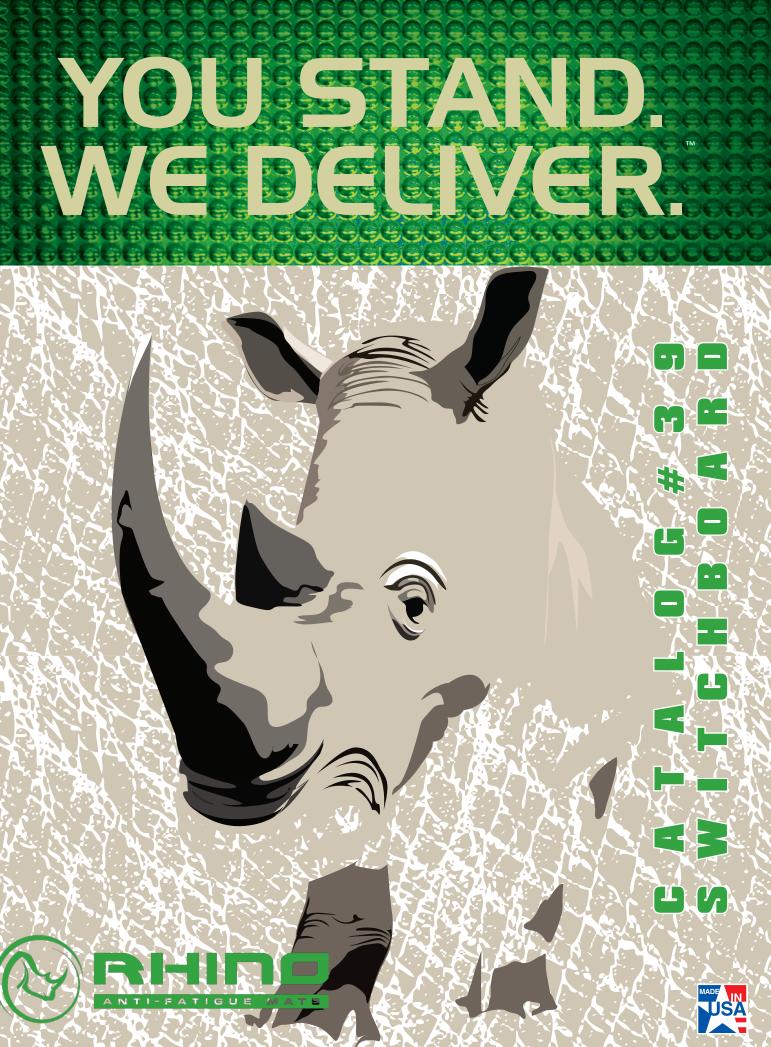
#### FUSEBOX SAFETY MAT

- Fusebox Safety mats provide a portable platform for personal protection of employees working near exposed energized breakers, fuses or circuit parts.
- 1/4" thick switchboard mat, ASTM D178 Class 2 specification, with a maxium use voltage of 17kv, laminated to a 3/8" thick sponge base.
- Fusebox Safety Mats are manufactured for personal protective equipment and comfort, they should only be used to offer "temporary" electrical insulation for energized equipment.
- Fusebox Safety Mats should not be relied upon solely to provide protection against (electrical) hazards, but should be used in conjunction with engineering safeguards and associated work practices. Overall size  $16" \times 18"$ , 5/8" total thickness.

FUSEBOX SAFETY MAT				
Stock No.	Sizes	Weight		
FB1618	16" x 18" x 1"	2.5 lbs.		
Color: Black				

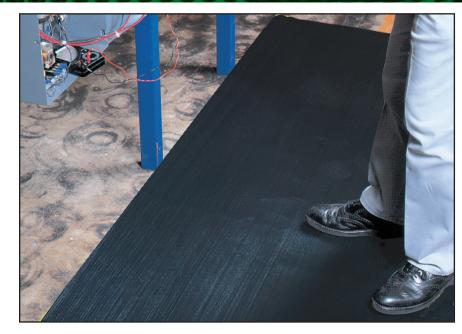








## ASTM SWITCHBOARD Rubber Insulating Mats

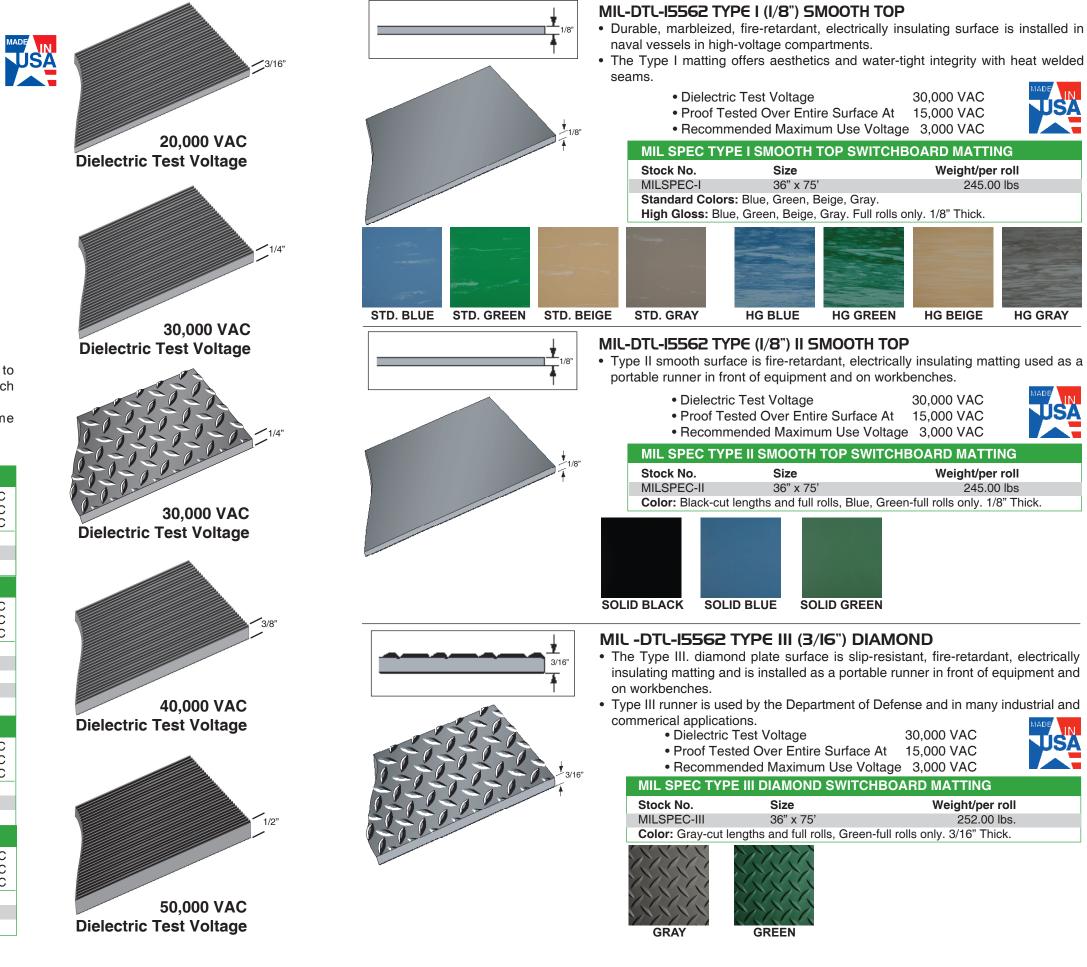


### CORRUGATED SWITCHBOARD MATTING

- A specially compounded non-conductive corrugated matting designed to help prevent electric shock around high voltage electrical equipment, such as fuse boxes, and control panels.
- Now meets all optional requirements for Ozone Resistance, Flame Resistance, and Oil Resistance.
- Tested to ASTM D178/ANSI J6.7. Certification engraved on back.

CLASS 1 - 3/16" Thick Switchboard - Corrugated				
	VOLTAGE /ER ENTIRE SURFACE AT AXIMUM USE VOLTAGE	20,000 VAC 10,000 VAC 7,500 VAC		
Stock #	Size	Weight/Ln.Ft.		
SB336	3' x 75'	3.9 lbs.		
Color: Black. Sold in cu	it lengths and full rolls.			
CLASS 2 - 1/4" Thick Switchboard - Corrugated & Diamond Pattern				
	VOLTAGE VER ENTIRE SURFACE AT IAXIMUM USE VOLTAGE Size 2' x 75'	30,000 VAC 20,000 VAC 17,000 VAC <b>Weight/Ln.Ft.</b> 3.5 lbs.		
SB436	3' x 75'	5.2 lbs.		
SB448	4' x 75'	6.8 lbs.		
Color: Black. 3' Diamond also in black/yellow. Sold in cut lengths and full rolls				
CLASS 3 - 3/8" Thick Switchboard - Corrugated				
DIELECTRIC TEST     PROOF TESTED OV	VOLTAGE /ER ENTIRE SURFACE AT	40,000 VAC 30,000 VAC		

DIELECTRIC TEST	VOLTAGE	40,000 VAC		
<ul> <li>PROOF TESTED OVER ENTIRE SURFACE AT</li> </ul>		30,000 VAC		
<ul> <li>RECOMMENDED MAXIMUM USE VOLTAGE</li> </ul>		26,500 VAC		
Stock #	Size	Weight/Ln.Ft.		
SB536	3' x 75'	7.7 lbs.		
Color: Black. Sold in cut lengths and full rolls.				
CLASS 4 - 1/2" Thick Switchboard - Corrugated				
DIELECTRIC TEST	VOLTAGE	50,000 VAC		
<ul> <li>PROOF TESTED O</li> </ul>	VER ENTIRE SURFACE AT	40,000 VAC		
<ul> <li>RECOMMENDED M</li> </ul>	1AXIMUM USE VOLTAGE	36,000 VAC		
Stock #	Size	Weight/Ln.Ft.		
SB636	3' x 30'	10.7 lbs.		
Color: Black. Sold in cut lengths and full rolls. Optional Bevel.				



# MIL-SPEC SWITCHBOARD Mats

etric Test Voltage Tested Over Entire Surface At nmended Maximum Use Voltage	e 3,000 VAC			
TYPE III DIAMOND SWITCHBOARD MATTING				
Size	Weight/per roll			
36" x 75'	252.00 lbs.			
cut lengths and full rolls, Green-full				