

## SPECIFICATIONS SHEET

### Smooth Top Non-Conductive Switchboard Matting, Part Number 207-AS



Our 207AS non-conductive safety matting is specifically designed to provide the utmost in protection from a high voltage event. It's high dielectric strength meets military specification mil-dtl-15562g Type II. 207's smooth top surface cleans easily and is highly resistance to ozone, heat and most common chemicals. Available in 3 foot widths up to 75' long and in a blue gray color as is shown. Custom cut sizes and full rolls with free shipping (details apply).

### 1/8" SMOOTH MIL-SPEC SWITCHBOARD DIELECTRIC MATTING

#### 1 / 8" 100% Smooth PVC Dielectric Matting .125" per Mil-Spec MIL-DTL-15562-G Type 2

Gauge:	1 / 8" (.125") (3.175mm)
Weight:	≅156 Oz. Per Square Yard (1.09 Lbs/Sq.Ft.)
Color:	Blue / Black
Surface emboss:	Smooth
Fire Resistance:	Mil Std. 1623
Abrasion-Resistance:	Less than .020" ASTM D-1242
Sulphuric Acid Aging:	70% of Tensile Mil-DTL-15562-G
Oxygen Bomb Aging:	80% of Tensile Mil-DTL-15562-G
Light Aging:	65% of Tensile Mil-DTL-15562-G
Dielectric Test Voltage:	30,000 VAC
Proof Tested Over Entire Surface at:	15,000 VAC
Recommended Max Usage Voltage:	3,000 VAC
Tested to ASTM:	MIL-DTL-15562-G Type II
Markings:	Certification engraved on back

Standard Size: 3' x 75', custom cut sizes and full rolls  
 Revision Date: 3/9/21, removed black color option.  
 Approved: SRC