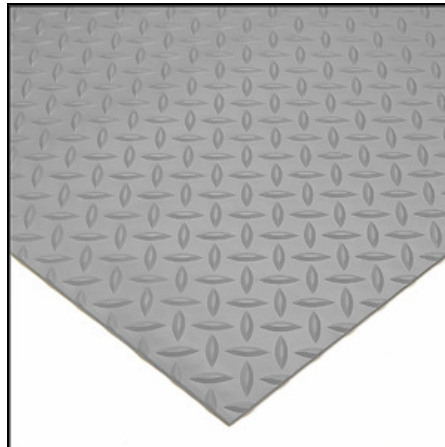


Diamond Plate Military Switchboard Mats

Specification Sheet



Performance	Best
Uses	Around electronic and high-voltage apparatus
Compound	3/16" PVC
Military Specs	MIL - DTL – 15562-F (<i>and</i> -G) Amend 3, Type II
Dielectric Strength	30,000 Volts
Coefficient of Friction	0.68 Dry per ASTM F1677
Tabor Abrasion	4% lost @ 1,000 cycles per Fed. Std. 191
Flammability	Passes Fed Std 501, Method 6411 <i>and</i> Mil. 15562-F FMVSS 302: PASS
Accelerated Aging	ASTM D573-88: 90% of original
Elongation	ASTM D412-98a Die C: 250%
Tensile Strength	ASTM D41298a Die C: 500 psi
Temperature Range	ASTM D1056: -20 to 60 °F
Ozone Resistance	ASTM D1149, Method A: PASS
OSHA Requirement	29 CFR 1910.335 (a)(1)(i)
Recommended Usage	Up to 17,000 volts per ASTM D-178-01
NFPA	NFPA 70E: PASS
Warranty	1 years
Wear Resistance	★★★★
Slip Resistance	★★★★
Insulative Level	★★★★