LONMAT XL

LONSEAL

LONMAT XL is a durable, marbleized, fire-retardant, electrically-insulating surface has been the foundation of countless naval vessels' high-voltage areas for decades.

Lonmat XL is tested to the requirements of MIL-DTL-15562F, TYPE II for military switchboard matting. It is an electrical-grade matting product which insulates workers from electrocution by interrupting the path to ground. Type I Switchboard Matting is often used on ship decking and around electrified equipment where maintenance and operational personal work.

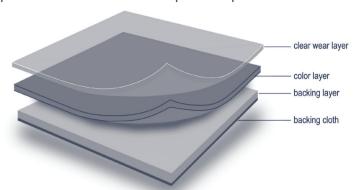
STANDARD SIZES (nominal)

Overall thickness: 0.126" (3.2 mm)
Wear layer thickness: 0.063" (1.6 mm)
Roll size: 8' (2.4 m) wide x 40' (12.2 m)
Weight: 1.00 lbs./sg. ft.. 320 lbs./roll

Colors: Two available

10-YEAR WARRANTY

Lonseal offers a 10-year limited warranty.



TECHNICAL DATA

MIL-DTL-15562F, TYPE II

Light Aging, 65% of initial

Hardness, ASTM D2440.....Pass

Abrasion, ASTM D1242.....<10 mils loss Flexibility, MIL-STD-15562..........No cracking

Voltage, MIL-STD-15562......15,000 VAC

Dielectric Strength, MIL-STD-15562......30,000 VAC
Fire Resistance, MIL-STD-1623.......Pass

Pass Dimensional Stability, ASTM D1204......Pass

For detailed technical information, please refer to www.lonsealspecialty.com.

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