



Superior
Manufacturing
Group, Inc.

825 Cushion Stat™ w/Dyna-Shield® Dissipative/Anti-Static Matting



Available Colors: Black/Yellow, Gray, Black, Brown

Good Better Best Superior



Cushion Stat™ is a dissipative/anti-static mat made from a NoTrax® exclusive Dyna-Shield® PVC sponge, specially formulated to absorb static electricity keeping sensitive electronic circuitry safe from damage. Cushion-Stat™ with Dyna-Shield® is manufactured with a tough protective top layer that increases the strength of the product and provides long lasting wear. The non-directional pebble embossed top surface is easy to clean and provides excellent traction.

Test	Test Description	*Results
Compression Deflection	Test specimen is subjected to varying compression load levels and the resulting deflection was measured. The greater the deflection, the better the anti-fatigue properties. (Inches)	(data currently unavailable)
Coefficient of Friction ASTM C1028-96	A neolite heel assembly with a predetermined load is pulled horizontally with a dynamometer to measure the force required to cause the assembly to slip.	.79
Abrasion Resistance ASTM D3884-01	Test specimen is subjected to the rubbing action of two abrading wheels under controlled conditions. Results measured in Weight loss (Grams)	5.06 Grams
Elongation ASTM D412	Test specimen is stretched at a specified rate until breaking point. The results are measured in % of size increase at breaking point.	125%
Electrical Resistance	N/A	2.3 x 10 ⁹ Ohms

*All testing of NoTrax® floor matting has been performed by an independent testing laboratory.



Anti-Static



Anti-Fatigue



Custom Lengths

- Testing is per EOS/ESD Assoc. Draft Standard - EOS/ESD-S4, Draft January 1988
- RTG measured at moderate and 12% RH, at 10V and 100V = 109 ohms
- Closed cell (PVC) sponge compound manufactured with Dyna-Shield® protective top surface
- Embossed pebble-top surface easy to sweep clean
- Overall thickness: 3/8", Weight: .75 lbs/sq. ft.
- All four sides are beveled to minimize trip hazards
- Stock Sizes: 2' x 3', 3' x 5', 3' x 10';
- Roll Sizes: 3' x 60', 4' x 60'
- Custom sizes available in 3', and 4' widths



RESULTS from INDEPENDENT TEST LABS & PRESENTED as COMPARISONS to OTHER NoTRAX® FOOD SERVICE MATS