



Superior
Manufacturing
Group, Inc.

520 Cushion-Lok™ Anti-Fatigue/Anti-Slip Matting



Available Colors: Black, Black-Yellow

Good Better Best Superior



Cushion-Lok™ is a tough PVC based workstation mat developed by NOTRAX®, intended for wet environments where resistance to harsh industrial chemicals is a necessity. Cushion-Lok™ has hundreds of portholes to facilitate drainage while the worker is elevated on a series of blades to increase traction and keep the worker out of the spillage. The 522 model has a thick gritted layer applied to the top surface to add traction for extremely slippery environments.

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)	.251" (40 lbs/sq. inch)
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.	.76
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)	.22 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.	N/A
Critical Radiant Flux ASTM E648-94A	The test result is an average critical radiant flux (watts/square cm) which indicates the level of radiant heat energy required to sustain flame propagation in the flooring system.	.44 watts/square cm

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



Standard



Heavy Duty



Anti-Fatigue



Anti-Slip



Drainage

- Available in standard or heavy-duty (HD)
- Solid PVC vinyl construction: highly resistant to industrial chemicals
- Raised diamond porthole system facilitates drainage
- Overall thickness: 7/8"
- Six-inch wide beveled ramps are permanently affixed on 3 sides
- Stock Sizes: 30" x 36", 30" x 48", 30" x 60", 30" x 72", 30" x 96", 42" x 72", 42" x 96", 42" x 120"



RESULTS FROM INDEPENDENT TEST LABS & PRESENTED AS COMPARISONS TO OTHER NOTRAX® FOOD SERVICE MATS