

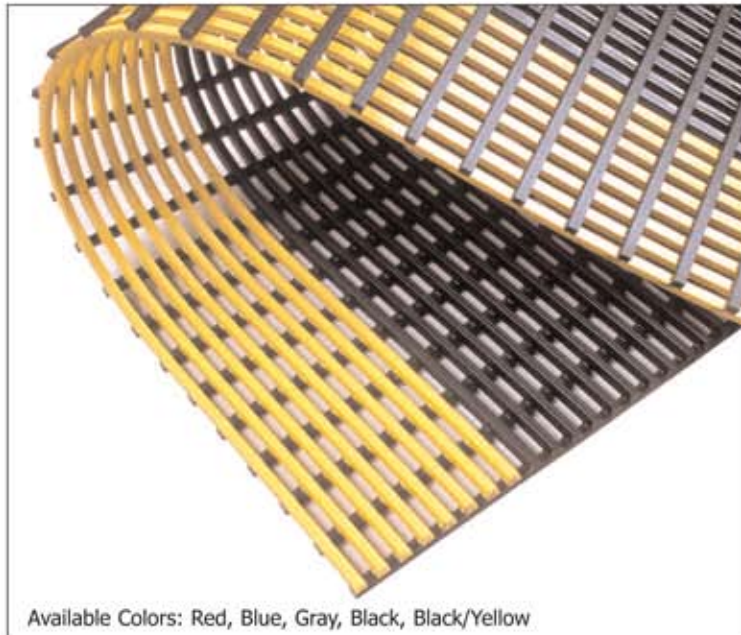


Superior  
Manufacturing  
Group, Inc.

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**531 Safety Grid™**  
Specialty Matting



Available Colors: Red, Blue, Gray, Black, Black/Yellow



## Specialty

**S**afety Grid™ has a welded duckboard design that creates an elevated platform for safety and keeps traffic away from moisture making it the perfect choice for locker rooms, showers and pool areas. The PVC vinyl compound resists chemicals, while providing an anti-slip surface and basic fatigue relief.

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)	.089" (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.	.62
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)	1.91 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.	(data currently unavailable)

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



Anti-Fatigue



Custom Lengths



Anti-Slip



Drainage

- Solid PVC vinyl construction: highly resistant to industrial chemicals
- Top of rails features a saw-tooth design to minimize slippage
- Overall thickness: 1/2"
- Stock Sizes: 2' x 40', 3' x 40', 4' x 40'
- Custom sizes available in 2', 3', and 4' widths



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