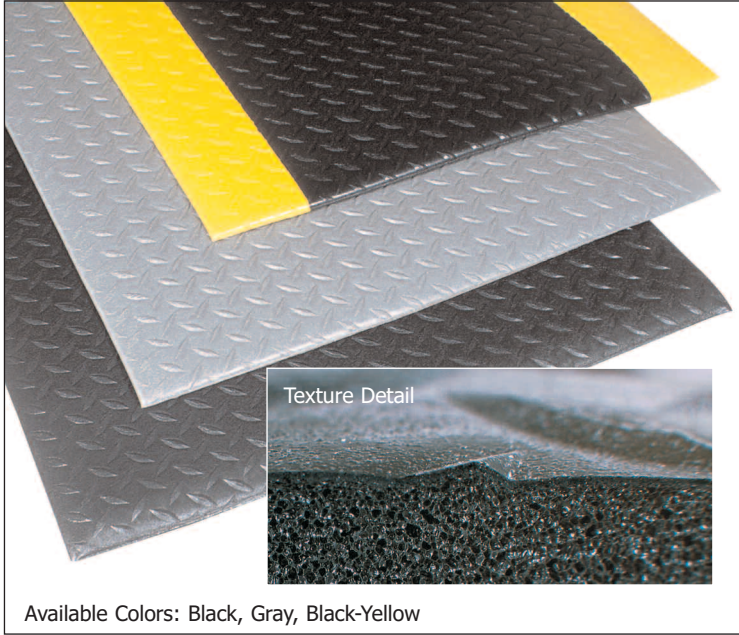




Superior  
Manufacturing  
Group, Inc.

# 419 Diamond Sof-Tred™ w/Dyna-Shield® Anti-Fatigue/Anti-Slip Matting



Available Colors: Black, Gray, Black-Yellow

**Good Better Best Superior**



**D**iamond Sof-Tred™ is a durable anti-fatigue mat with a non-directional diamond deck plate top surface that allows for sure footing. The NoTrax® exclusive Dyna-Shield® PVC sponge is manufactured with a tough protective top layer that provides long lasting wear and outperforms the competition in tear resistance and tensile strength. Designed for use in medium duty dry work areas such as labs, packaging stations, and shipping departments.

<u>Test</u>	<u>Test Description</u>	<u>*Results</u>
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)	.565" (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.	.68
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)	8.31 Grams (32.7%) (5,000 cycles)
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.	128%
Tear Strength ASTM D1004	This test is designed to measure the force required to initiate tearing. The maximum stress, usually found near the outset of tearing, is recorded as the tear resistance in pounds (force)	Test Speed: 2" minute Avg. Tear Strength - 18.3 lbs.

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



Anti-Fatigue



Custom Lengths

- Closed cell Polyvinylchloride (PVC) sponge compound relieves leg and back discomfort
- Top surface easy to sweep clean
- Overall thickness: 1/2"
- All four sides are beveled to minimize trip hazards
- Stock Sizes: 2' x 3', 2' x 6', 3' x 4', 3' x 5', 3' x 6', 3' x 12'
- Roll Sizes: 2' x 60', 3' x 60', 4' x 60'
- Custom sizes available in 2', 3', and 4' widths



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