

650 Niru® Cushion-Ease®

Anti-Fatigue/Anti-Slip Matting





Superior Good **Better Best**



Niru® Cushion-Ease® is made with a 100% Nitrile rubber compound providing unmatched durability and performance in harsh wet environments where caustic chemicals, cutting fluids, animal fats, oils, and greases are often found. A large hole drainage system facilitates the removal of liquid and debris from the work area and its modular design is compatible with NoTrax® M.D. Ramp System for on-site custom configurations.

<u>Test</u>	Test Description	* <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)	.146" (20 lbs/sq. inch) .209" (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.	.85
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)	0.90 Grams (0.9%)
Elongation ASTM D412	Test specimen is stretched at a specified rate until breaking point. The results are measured in weight needed to break, and % of size increase at breaking point.	54.8 lbs 146.7% (average of 5 specimens)
Hardness ASTM D2240-02	The hardness of a test sample is measured by means of a type A Shore Durometer. It measures the penetration of its specified indentor forced into the material under specified conditions	55

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



Anti-Fatigue



Anti-Slip



Food Processing



Drainage/Wet Areas

- 100% Nitrile rubber compound: provides the highest degree of resistance to chemicals, oils, and greases
- · Large hole drainage system facilitates removal of liquids and debris from work area
- Thickness: 3/4"
- Stock Sizes: 3' x 3', 3' x 5'
- Compatible with patented M.D. Ramp System

available at:



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