



Superior  
Manufacturing  
Group, Inc.

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**850 Niru® Cushion-Ease® GSII**

Anti-Fatigue/Anti-Slip Matting



Available Colors: Black



Good Better Best Superior



**Niru® Cushion-Ease® GSII** outperforms the competition and excels in harsh wet environments. A 100% Nitrile rubber compound provides the highest degree of resistance to industrial chemicals, cutting fluids, oils, and greases, and a Silicon Carbide grit surface offers long-lasting traction. A large hole drainage system facilitates the removal of liquid and debris from the work area. These easy to snap together mats are compatible with the NoTrax® M.D. Ramp System for on-site custom configurations.

| Test  | Test Description  | *Results   |
|---|---|--|
| Compression Deflection<br>ASTM D575 - Method A  | This test method covers the compression/deflection characteristics of rubber compounds. Method A is the compression load at a specified deflection. (tested at 25% and 50% deflection)    | 25% deflection - 17.5 lbs/square inch<br>50% deflection - 75.3 lbs/square inch |
| Static Coefficient of Friction<br>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.                                  | Dry - .79<br>Wet - .77   |
| Abrasion Resistance<br>ASTM D3884-01            | Test specimen is subjected to the rubbing action of two abrading wheels under controlled conditions. Results measured in Weight loss (Grams)  | Load Applied - 1,000 Grams<br>Number of cycles - 1,000<br>1.53 Grams (0.9%)    |
| Breaking Load & Elongation<br>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.                        | 55.3 lbs<br>254.9%<br>(average of 5 specimens)                                 |
| Hardness - Durometer<br>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 indenter forced into the material under specified conditions | 60   |

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



Anti-Fatigue



Anti-Slip

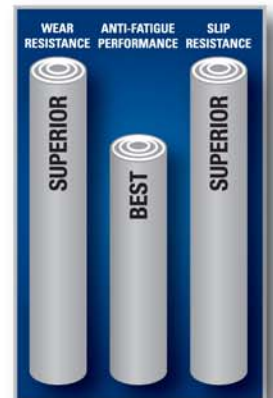


Drainage/Wet Areas



Welding

- 100% Nitrile rubber compound
- Silicon Carbide grit surface
- Large hole drainage system
- Thickness: 3/4"
- Stock Sizes: 3' x 3', 3' x 5'
- Compatible with patented M.D. Ramp System



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