

TUFF PLUSH

ANTI-FATIGUE

In a rigorous environment, exceptional comfort, dimensional stability and durability are the hallmarks of a mat. Our Tuff Plush products are manufactured from specially formulated proprietary low static formulation compounds. Tuff Plush mattings are a superior value with excellent eye appeal. This is an ideal anti-fatigue mat for the office or kitchen.

- Flexible carpet-style polyolefin surface shall be permanently fused to a closed cell polymeric sponge base, comprised of polyvinyl chloride, acrylonitrile butadiene rubber and chloroprene. Zinc in the compound makes the mat anti-microbial.
- Sponge base shall have a skin surface to block moisture and resist most oils and industrial chemicals.
- Edges of sponge base shall be beveled to within 1-1/4" of the top surface to effectively taper the edges of the surface to the floor and create a visibly molded incline around the perimeter of the mat, and seal the edge of the beveled sponge base to the surface.

PHYSICAL PROPERTIES AND SPECIFICATIONS

| Characteristic | Test Method | Result |
|----------------------------------|---|------------------------|
| Flammability | Motor Vehicle Safety Standard No. 302 (49CFR 571.302) | Self-Extinguishing (A) |
| Slip Resistance of Composites: | | |
| On Tile Floor | Scales | 1.8 Pounds Force |
| On Carpeted Surface | | 3.8 Pounds Force |
| Density (Sponge) | | 7 lbs.ft. ³ |
| 25% Compression Resistance (PSI) | ASTM D-1056 | 5.0 - 9.0 |
| 50% Compression Set (%) | ASTM D-1056 | 40 |
| Overall Thickness | Gauge | 7/8" inch Super Duty |
| Weight | 1.2 lbs. sq. ft. | Super Duty |

CHEMICAL RESISTANCE (Surface)

| Chemical | Ranking | Chemical | Ranking |
|----------------------------|---------|---------------------------------|-----------|
| Butyl Alcohol | Good | Nitric Acid (dilute) | Excellent |
| Carbon Tetrachloride | Good | Nitric Acid 30% | Excellent |
| Chromic Acid (dilute) | Great | Potassium Permanganate (dilute) | Good |
| Gasoline | Great | Sodium Perboate | Good |
| Hydrogen Peroxide (dilute) | Good | Sodium Hydroxide | Good |
| Most acids | Good | Sulfuric Acid (dilute) | Good |
| Most Alkalis | Good | Water | Excellent |

LIMITED WARRANTY RHINO HIDE ANTI-FATIGUE MATS

WARRANTIES: Ranco Industries warrants that the Ranco/Rhino products will conform in all material respects to the description of the products contained herein and will be free from defects in material and workmanship for a period of 1 years from the date of shipment (the "Warranty Period"). **There are no warranties which extend beyond these warranties, and Rhino expressly disclaims all other warranties, whether express or implied, or arising from operation of law, including but not limited to, any warranty or merchantability or fitness for any particular purpose.**

WARRANTIES REMEDY: In the event that any Ranco Industries product fails to comply with this warranty, customer may return product to Ranco Industries, freight prepaid. Customer's sole and exclusive remedy for the non-conformance of any product with the product description or for defects in materials or workmanship in the product within the warranty period shall be, at Ranco's election, (I) Ranco's repair or correction of the non-conforming or defective product, or (II) Ranco's furnishing customer, with charge and FOB Houston, TX, with a replacement for the non-conforming or defective product, (III) Ranco's reimbursement of customer for the purchase price of the non-conforming or defective product. Ranco shall not be liable for defects caused by abuse or misuse of its products. Except for Ranco's direct costs in repairing, correcting, or replacing any non-conforming or defective product, Ranco shall not be liable for any other expense connected with the repair, correction, or replacement of any product or for any special, exemplary, incidental, or consequential damages.