## Apache Mills, Inc. is ISO-9001:2000 Certified



## SPECIFICATIONS SHEET 11/16"Supreme SlipTech™



Product No. # 39-136-COLOR

11/16" Composite, Ergonomic & Safety Matting consisting of approx. 3/16" rubberized wear-surface fusion-bonded to a 1/2" ergonomic foam underside. Matting is beveled for safety purposes...

Gauge:  $\approx 11/16'' (.687'')$  Tolerance: .600"-.740"

Weight:  $\cong 1.8$  Lbs per Square Foot

Wear-Surface: 3/16" of a Solid PVC KOROSEAL® Diamond-plate patterned surface Underside: 1/2" of an ergonomic closed-cell PVC foam-20# per

Cubic Foot Density. Compression-Set 12% max.

Tensile Strength: 1000 Lbs per Sq.Inch ASTM D-412 (Diamond Surface)

Graves Tear strength: 150 Lbs ASTM D-1004 (Diamond Surface)

Elongation: 150% ASTM D-412 Longitudinal (Diamond Surface)

Taber Abrasion: <1% Loss ;Taber 1000 Grams, 1000 Revs,

CS-17 Wheel (Diamond Surface)

Hardness: 87 +/- 7 (Shore 'A') ASTM D-2240;

6 months ageing (negligible  $\Delta$ )

FMVSS302 Pass 'A' Rating

Static Co-Efficient of Friction: Dry co-efficient of friction (Avg. .8424) ASTM C-1028

Wet co-efficient of friction (Avg. .7262) ASTM C-1028 ADA (American Disabilities Act) requires .6 or higher.

## Resistance to Chemicals/Fluids:

Acetic Acid -1 Acetone-3 Animal Fats-2 Brake Fluid-2 Butyl Alcohol-2 Chlorine Wet-2 Cutting Fluid (wb)-2 Cutting Fluid (so)-3 Diesel Oil-2 Gasoline-2 Mineral Oil-2 Nitric Acid (d)-1 Sodium Hydroxide-2 Sulfuric Acid (d)-1 Toluene-2 Transmission Fluid-2 Trichlorthane-3 Vegetable Oil-1

Legend: 1-No Effect; 2-Negligable Effect; 3-Moderate Effect; 4-Not Recommended; wb-Water-Based; so-Soluable Oils; d-Diluted







The above product information and specifications are based upon research and are believed to be true or exact, but do not constitute a warranty. All Apache products are sold with the understanding that the purchasers will determine the suitability of the materials for their own purpose. All products are subject to lot to lot color variation