



SPECIFICATIONS SHEET

3/8" SAFETY SOFT FOOT™ Black/Yellow Safety Borders

**Product No. 20-163-0903 (Std. Rib Emboss);
20-263-0903 (Pebble Emboss)**

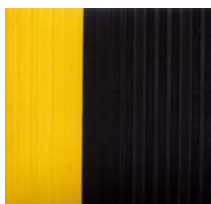
3/8" 100% Closed-Cell PVC chemically-expanded foam with abrasion-resistant surface skin. Available in Standard Rib or Pebble emboss. Black with Yellow Safety Borders.

Gauge:	3/8" (.375") (9.5mm)
Weight:	≅95 Oz. per square yard
Overall Density:	≅20.5 lbs per cubic foot
Surface emboss:	Std. Rib Emboss & Pebble-Embossed
Tensile Strength:	125 lbs per sq inch ASTM D-638-90 Die 'C'
Tear strength:	40 lbs per sq. inch ASTM D-1004-90
Elongation:	140% ASTM D-638-90
Taber Abrasion:	750 cycles; 1000 Gram Load, H-18 Wheel "End Point" ASTM D-3884
Hardness:	45 +/- 5 (Shore '00') ASTM D-2240-86
Compression-Deflection:	(@25% 6.8 psi) (@50% 19.4 psi) ASTM D-1667
Flammability FMVSS302:	FMVSS 302 Flame Resistance – Pass Rating
Flammability:	CPSC FF-170 – Pass Rating
Static Co-Efficient of Friction:	Dry co-efficient of friction (avg. 0.9160) ASTM C-1028 Wet co-efficient of friction (avg. 0.9585) ASTM C-1028 ADA (American Disabilities Act) requires .6 or higher.

Resistance to Chemicals/Fluids:

Acetic Acid -2	Acetone-4
Animal Fats-2	Brake Fluid-2
Butyl Alcohol-3	Chlorine Wet-3
Cutting Fluid (wb)-2	Cutting Fluid (so)-3
Diesel Oil-2	Gasoline-1
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-Negligible Effect; 3-Moderate Effect;
4-Not Recommended; wb-Water-Based;
so-Soluable Oils; d-Diluted**



Std. Rib-Emboss



Pebble-Emboss

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. Revision Date: 10-24-2006