



Olympia Shock Mat
3/4" Rubber Vibration Control Mat
Technical Data

Product Description:

- **Material:** Premium vulcanized rubber
- **Thickness:** 3/4"
- **Size:** Pad – 4' x 8'

Criteria	Test	Result
Durometer – Shore A	ASTM D2240	63
Tensile Strength	ASTM D412	800
Elongation %	ASTM D412	275
Tear Resistance	ASTM D624	135
Coefficient of Friction	ASTM C1028	0.85 dry 0.95 wet
Taber Abrasion	ASTM C501	1000, CY, MG 300
Flame Resistance	UL94HB	Pass
Flame Resistance	MIL-M15562F	Pass
Coefficient of Expansion		0.00012
Recycled Rubber Purity		99.5%
Durometer Tolerance		60-65
Environmental & Chemical Resistance <ul style="list-style-type: none"> • Abrasion, Creep, Impact • Vibration, Sound, Oxidation • Water, Insulation, Bacterial Growth • Mild Acids and Alkalines • Tear, Steam, Weather, Animal/Veg oils • Concentrated Acids and Alkalines • Ozone, Gasoline, Aromatic Hydrocarbons • Spike/Skate Traffic 		Good Good Good Good Fair Fair Poor Very Good