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#10-8 EPDM Sponge

Description:

EPDM is well known for its abrasion, weathering, and ageing resistance. Superior color stability, flexibility at low temperatures, low water absorption, and excellent tear resiliency for sponge rubber compound. Not recommended for oil/gasoline or hydrocarbon solvent exposure. EPDM is found in a wide range of exterior applications where long term exposure to natural elements is required. Available in black or grey.

Thicknesses Range: 1.6 mm to 38 mm.

Typical Properties:

		Test Method
Compression Deflection 25%	5 - 9 psi	ASTM D-1056-98
Durometer (shore 00)	40 - 60 (approximate)	For All
Density	9 - 14 (approximate p.c.f.)	
Water Absorption by Weight	5%	
Temperature Range	-90° – 275°F	
Weather Resistance UV & Ozone	Excellent	
Tensile Strength (Typical)	65 psi	
Elongation (Typical)	180%	
Flammability	Pass	FM VSS 302

Engineering Standards:

GM: 6086M Type II

Ford: SAE J-18/2A2-F2

Chrysler: SAE J-18/2A2-F2

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