

## #10-12 Neoprene Sponge

**Description:**

Our proprietary all-purpose closed cell elastomer with a solid balance of properties. Very good abrasion and flame resistance. Soft and flexible with good impact absorption with few limitations.

Thickness Range: 1.6 mm (0.063") to 25.4 mm (1")

**Typical Properties:**

		Test Method
Compression Deflection 25%	5-9 psi	ASTM D-1056-98
Durometer (Shore 00)	40-60 (approximate)	For All
Density	7-11 (approximate p.c.f.)	
Water Absorption by Weight	5%	
Temperature Range	-70°F - 225°F	
Weather Resistance	Fair (UV) & Good (Ozone)	
Tensile Strength (typical)	50 psi	
Elongation (typical)	150%	
Flammability	Pass	FM VSS 302

**Engineering Standards:**

GM: 6086 Type II

Ford: SAE J-18 2A2/F2

Chrysler: SAE J-18 2A2/F2

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