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### #10-2 Super Soft Vinyl Foam

#### Description:

Dynamic cushioning (slow rebound). Highly comfortable for difficult to fix gaps, and flexible for tight radius curves or when irregular surfaces are a critical consideration. Closed cell structure suitable for gasketing or dust, air, and water sealing.

Thickness Range: 2 mm (.079") to 19 mm (.750")

#### Typical Properties:

		Test Method
Density	7 lbs/cu.ft. (112 Kg/m <sup>2</sup> )	ASTM D-1667
Hardness (Shore 00)	14	ASTM D-2240
Force to Compress 25%	2.0 psi (14 kPa)	ASTM D-1667
Compression Set 30%	4 (% loss from original height)	ASTM D-1667
Water Absorption	1.1 (% by volume)	ASTM D-1056
Tensile Strength	25 psi (173 kPa)	ASTM D-412
Elongation	150%	ASTM D-412
Recommended Service Temp.	-40°F – 180°F (-35°C – 90°C)	
Fungi Resistance	Excellent	
Oxidation Resistance	Excellent	
Weather Resistance	Excellent	

#### Engineering Standards:

GM: 6086M Type 1A

Ford: ESBM3G102A

Chrysler: MSAY3511B

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