



DATA SHEET

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#10-11 UHMW-PE/Urethane Foam Composite

Description:

One product to solve all your squeaks and rattles. Robust urethane backing provides load bearing and gap filling. 5-mil UHMW-PE enhances life of vehicle abrasion resistance.
Thicknesses Range: 90 mm (0.036") to 13.2 mm (0.520").

Typical Properties:

		Test Method
180° Peel Adhesion	100 oz/in.	ASTM D-3330
Tensile	80 psi	ASTM D-882
Elongation	200%	ASTM D-882
Foam Density	25-30 lb/cu. ft.	ASTM D-1667
Hardness	25 (Shore A)	ASTM D-2240
Embrittlement Temperature	-40°F (-40°C)	ASTM D-746
Recommended Service Temp.	-40°F + 200°F	

Engineering Standards:

GM: 6419 Type II
Ford: ESBM3G123B (Film) & WSSM2D4961-A7 (Foam)
Chrysler: MSCH612 (Film) & MSAY549-4 (Foam)

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