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PRODUCT DATA SHEET

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Supercedes All Previous Publications

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PRODUCT NAME AND SYNONYMS: **2001 EPDM UNCURED FLASHING**

Typical Properties And Characteristics:

<u>Property</u>	<u>Test Method</u>	<u>Minimum Requirements</u>
Tolerance on Nominal Thickness, %	ASTM D 412	±10
Tensile Strength, min, psi (MPa)	ASTM D 412	1305 (9)
Elongation, Ultimate min, %	ASTM D 412	350
Tear Resistance, min, lbf/in (kN/m)	ASTM D 624	175 (30.6)
	(Die C)	
Ozone Resistance	ASTM D 1149	No Cracks
Condition after exposure to 100 pphm Ozone in air for 168 h @ 104°F (40°C) (specimen under 50% strain)		
Brittleness Temperature, max, °F (°C)	ASTM D 746	-75 (-59)
Resistance to Water Absorption	ASTM D 471	4
Change in mass, max, after 7 day Immersion @ 158°F (70°C), %		
Water Vapor Permeability, max, perm-mils	ASTM E 96 (Proc B or BW)	2.0
Resistance to Discoloration Coated with White Hypalon7	ASTM D 1148	No More Discoloration Than Glass Slide
Resistance to Heat Aging-Long Term Properties After 4 Weeks @240°F (116°C)	ASTM D 573	
Tensile Strength Min, psi (Mpa)	ASTM D 412	1200 (8.3)
Elongation, ultimate min, %	ASTM D 412	225
Tear Resistance Min, lbf/in (kN/m)	ASTM D 624	150 (26.3)
Linear Dimensional Change, max, %	ASTM D 1204	±2

Shelf Life: Six to Nine Months.

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