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TECHNICAL DATA SHEET

PS832 PVC FOAM ADH. BACKED, BLACK OR GREY

With a direct coated, aggressive acrylic pressure sensitive adhesive and a heavy kraft paper release liner.

Closed Cell structure seals out light, air, dust and moisture and resists tearing, when drilled or punctured. Resistant to ultraviolet, most solvents and chemicals. Intrinsically fire resistance.

<i>Product Description</i>	<i>Test Method</i>	<i>PS832</i>
Density lbs/cu. ft	ASTM D-1667	7
Hardness-Shore "00"	ASTM D-2240	25
Force to Compress 25% (PSI)		3.6
Compression Deflection 25% (PSI)	ASTM D-1667	1.3
Water Absorption (% by volume)	ASTM D-1056	3
Tensile Strength PSI	ASTM D-412	30
Elongation (%)	ASTM D-412	190
Low Temperature Flexibility	ASTM D-2136	***No Cracking***
Recommended Service Temperature °F		-40/180
Recommended Application Temperature °F		50/100
Fungi Resistance		***excellent***
Oxidation Resistance		***excellent***
Weather Resistance		***excellent***

General Use

For cushioning and sealing against air and moisture.

Examples of End Users

Joint gasket for Log Home Construction.

Vapour barrier for Prehab Buildings, HVAC and Refrigeration, Automotive