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#285
PSP (Poly-Scrim-Poly) Tape
UL Classified

Product Information

PRODUCT DESCRIPTION

Principal Uses:

Compac #285 PSP tape is used for seam sealing and patching of PSP faced metal building insulation, and other insulation applications where PSP facing is used. PSP has a white film outer surface.

Features/Benefits:

Compac #285 tape features an aggressive, all-weather acrylic adhesive that bonds tightly and permanently when smoothed down on the insulation facing surface, providing matching appearance and vapor retarder integrity. AW adhesive technology permits service temperatures of 0°F to 150°F (-18°C to 66°C), and an application range of 10°F to 120°F (-12°C to 49°C).

Please contact Technical Service for help with product and application questions at 877-5COMPAC (1-877-526-6722).

TECHNICAL INFORMATION	TEST METHOD	VALUE	
Substrate (Backing)	Visual	PSP Facing	
Adhesive	Infrared Analysis	Acrylic	
Liner	Visual	Kraft	
Thickness without Liner	PSTC 33/ASTM D 3652	6.0 mils	0.15 mm
Peel Adhesion to Steel	PSTC 1/ASTM D 3330	80 oz/in	0.9 kN/m
Tensile Strength	PSTC 31/ASTM D 3759	17 lb/in	3.0 kN/m
Elongation	PSTC 31/ASTM D 3759	45%	
Permeance	ASTM E 96, Procedure A	0.02 perm	1.15 ng/m ² ·s·Pa
Surface Burning Characteristics	UL 723/ASTM E 84 UL File No. R6131	0 flame	0 smoke

The listed values are typical, and not intended to serve as product specifications. Weights and thicknesses are nominal, +/-10%.

Application and Storage:

Surface to which tape will be applied must be clean and dry, and free of contaminants. Apply pressure with plastic squeegee. Ideal storage conditions are 60°F to 80°F (16°C to 27°C), with low humidity.

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