



Where innovative ideas take hold.

#249
Double Coated/SSL Tape
Polyester Carrier
High Performance

Product Information

PRODUCT DESCRIPTION

Principal Uses:

Compac #249 double coated/SSL (Self-Seal Lap) tape is used to seal vapor retarder or facing overlab seams on mechanical and other types of insulation. It can also be used to apply patches or to hang vapor retarders or facings on structural members, and has many general non-insulation uses.

Features/Benefits:

Compac #249 tape features an aggressive acrylic adhesive that bonds tightly and permanently when smoothed down on the insulation facing surface. AW adhesive technology permits service temperatures of -10°F to 225°F (-23°C to 124°C), and an application range of -10°F to 120°F (-23°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 (Carrier)	Visual, Micrometer	0.5 mil Polyester	
Adhesive	Infrared Analysis	Acrylic	
Liner	Visual	Kraft	
Thickness without Liner	PSTC 33/ASTM D 3652	3.5 mils	0.09 mm
Peel Adhesion to Steel	PSTC 1/ASTM D 3330	80 oz/in	0.9 kN/m
Tensile Strength	PSTC 31/ASTM D 3759	8 lb/in	1.4 kN/m
Elongation	PSTC 31/ASTM D 3759	10%	

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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