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PRODUCT DESCRIPTION

PRODUCT:

Compac AA-100 is a double-coated PET (0.5 mil) tape. It is coated with an acrylic adhesive.

PRINCIPAL USES:

This product is designed as a high performance tape for porous foam/rubber lamination. It is also used to splice plastic films, paper and fabrics.

FEATURES/BENEFITS:

This tape features differential adhesive coating weight on both sides. Exposed side has a high coating weight for bonding both low and high energy surface substrates.

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

TECHNICAL INFORMATION	TEST METHOD	VALUE
Adhesive	NA	Acrylic
Tape Thickness without liner	PSTC-33 ASTM D3652	3.0 mils I (0.08 mm)
Adhesion to Steel (exposed side)	PSTC-1 ASTM D3330	74 oz./in.(81N/100mm)
Adhesion to Steel (liner side)	PSTC-1 ASTM D3330	53 oz./in.(58N/100mm)
Shear Strength (1"x1"x1 Kg.)	PSTC-7 ASTM D3330	>8 hours
Liner type	NA	80#/3MSF bleached Kraft paper
Liner Thickness	PSTC-33 ASTM D3652	5.5 mils (0.14 mm)
Operation Temperature	Freezer/Oven	-22°F(-30°C) to 212°F(100°C)

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.

This Product Information Sheet is not intended to serve as a specification for the product. For purposes of setting specification requirements, prior agreement between Compac and the user must be established. Some values shown herein are based on measures of central tendency, and as such are considered typical or average results. Other statistical measures may be employed to determine minimum or maximum specification values. Information is subject to change without notice. No warranty is expressed or implied with the information contained herein. Please review Compac Terms and Conditions of Sale for further information.

