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**PRODUCT DESCRIPTION**

**PRODUCT:**

Compac AR-105 is a double-coated PET (0.5 mil) tape . Exposed side is coated with an acrylic adhesive and liner side is coated with a rubber adhesive .

**PRINCIPAL USES:**

This product is designed as a high performance tape for foams, sponge and rubber lamination. It is also used to mount nameplates and emblems.

**FEATURES/BENEFITS:**

This tape features different adhesives. Exposed side is coated with an aggressive acrylic adhesive for bonding low and high energy surface substrates. Liner side is coated with a high adhesion rubber adhesive.

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(exposed side) Rubber(liner side)
Tape Thickness without liner	PSTC-33 ASTM D3652	3.5 mils (0.09 mm)
Adhesion to Steel (exposed side)	PSTC-1 ASTM D3330	76 oz./in. (83 N/100mm)
Adhesion to Steel (liner side)	PSTC-1 ASTM D3330	106 oz./in. (116 N/100mm)
Shear Strength (1"x1"x1Kg) (both sides)	PSTC-7 ASTM D3330	>8 hours
Liner type	NA	80#/3MSF white glassine Kraft paper
Liner Thickness	PSTC-33 ASTM D3652	4 mils (0.10 mm)
Operation Temperature	Freezer/Oven	-4°F(-20°C) to 140°F(60°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.*

