



Where innovative ideas take hold.

NetBond™ 50
5 Mil Scrim Reinforced Acrylic Adhesive Tape
Product Information

New Product

PRODUCT DESCRIPTION

NetBond™ 50 is constructed by coating an acrylic adhesive on a synthetic fiber netting

PRINCIPAL USES:

NetBond™ 50 is designated as a high adhesion adhesive tape designed for bonding to plastic and foam substrates. Its heavy adhesive coating allows it to be used on irregular plastic surfaces, metals or on open cell foams. **It is especially recommended where water resistance is required.**

Features/Benefits:

NetBond™ 50 features excellent adhesion to ether, ester, polyethylene, neoprene and vinyl nitrile foams and a wide variety of plastics and metals. The synthetic fiber netting acts to reinforce and strengthens thin foams. The release liner can be easily removed after die cutting.

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

TECHNICAL INFORMATION	TEST METHOD	VALUE
Substrate	N/A	Synthetic Fiber Scrim
Adhesive	N/A	Acrylic
Tape Thickness without liner	PSTC-33 ASTM D3652	5.0 mil (0.13 mm)
Liner	Weight Per Area	61# Base Weight Moisture Stable Liner
Liner Thickness	PSTC-33 ASTM D3652	4.0 mil (0.10 mm)
Adhesion to Steel	PSTC-1 ASTM D3330	75 oz./in.(83/100mm)
Adhesion to Steel(after water Soak for 24 hours)	PSTC-1 ASTM D3300	70 oz./in.(77 N/100mm)
Operation Temperature	Freezer/Oven	-40°F(-40°C) to 194°F(90°C)
Application Temperature	Freezer/Oven	20°F(-7°C) to 120°F(49°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. No warranty is expressed or implied with the information contained herein. Please review Compac Terms and Conditions of Sale for further information.