



Where innovative ideas take hold.

**#501**  
**DOUBLE COATED**  
**POLYESTER FILM**  
**ACRYLIC/RUBBER ADHESIVE**  
**PRESSURE SENSITIVE TAPE**  
**Product Information**

**PRODUCT:**

Compac #501 is a Double Coated Polyester Film with an acrylic adhesive (exposed side) and rubber adhesive (liner side).

**PRINCIPAL USES:**

Compac #501 is formulated specifically as a high performance laminating adhesive tape for the foam fabrication and gasket manufacturing marketplace.

**FEATURES/BENEFITS:**

Compac #501 features outstanding adhesion to ether, ester, polyethylene, neoprene and vinyl nitrile foams. The product's high cohesive strength and heat resistance makes it ideal for applications requiring excellent adhesion on curved surfaces.

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

TECHNICAL DATA	TEST METHOD	VALUE
Substrate	PSTC-33 ASTM D3652	0.5 mil Polyester Film (0.01mm)
Adhesives	N/A	Acrylic/Rubber
Tape Thickness without Liner	PSTC-33 ASTM D3652	4.3 mils A(0.109mm) (0.11mm)
Liner	Weight Per Area	12 Point Board
Liner Thickness	PSTC-33 ASTM D3652	12.0 mils (0.30mm)
Color	Visual	Clear
Adhesive to Steel		
Exposed Side	PSTC-1 ASTM D3330	60 oz/in (66N/100mm)
Liner Side	PSTC-1 ASTM D3330	120 oz/in (132N/100mm)
Adhesion to Polypropylene		
Liner Side	PSTC-1 ASTM D3330	95 oz/in (105N/100mm)

**SURFACE PREPARATION:** The surface to which the tape is applied should be dry, clean, and free of contaminants.

**STORAGE CONDITIONS:** Tape should be stored in a dry area at temperatures of 60°F (16°C) to 80°F (26°C).

**NOTE:** All physical properties listed above have been obtained from random laboratory testing and should not be used for the purpose of writing specifications. THE PRODUCT SHOULD BE TESTED TO DETERMINE THE SUITABILITY FOR ITS INTENDED USE.

