

DESCRIPTION

Double Coated Polyester Film Tape. General purpose double-coated adhesive tape. Constructed with aggressive permanent adhesives both liner and airsides. Specially formulated laminating adhesive with a general purpose application adhesive. The airside adhesive is engineered for good cold flow lamination to multiple urethane foam formulations. Custom slit to width

APPLICATION PROCESS

Developed for bonding urethane foam as well as many polyethylene foams and closed cell sponge. The heavy coating weight for laminating makes the product ideal for open cell foams. The polyester carrier offers dimensional stability for die cut parts. Constructed with aggressive permanent adhesives both liner and airsides. Specially formulated laminating adhesive with a general purpose application adhesive. The airside adhesive is engineered for good cold flow lamination to multiple urethane foam formulations.

MATERIAL DESCRIPTION	
SIZE (width x length)	72 yd
COLOR	Clear
ADHESIVE TYPE	Pressure-Sensitive Tape
CONSTRUCTION	Double Sided
SELF WOUND	No
RELEASE LINER MATERIAL	Paper
RELEASE LINER THICKNESS	
WEIGHT	

TECHNICAL DATA	
ADHESIVE LAYER	Rubber
BACKING/CARRIER MATERIAL	Polyester
BACKING/ADHESIVE THICKNESS	2.0 mil Air Side / 1.4 mil Liner Side
TOTAL THICKNESS	3.9 mil
ADHESION TO STEEL	155 oz/in Adhesive / 115 oz/in Liner
TENSILE STRENGTH	N/A
ELONGATION	N/A
TEMPERATURE APPLICATION	50°F to 100°F
TEMPERATURE OPERATING	160°F Air Side / 175°F Liner Side

Physical and performance characteristics shown are obtained from tests recommended by vendor. Quality Assurance and Technical Service Departments do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

Surfaces to be bonded to should be dry, clean and free from oil and grease.

Typical shelf life is one (1) year from date of manufacture (DOM). Recommended storage conditions: 40-60% Humidity, 60°F to 80°F

Note: The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended that the prospective user determine the product suitability before adapting for commercial use.



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