

# ACRYLIC "PSA" DATA SHEET

D E S I G N E D A D H E S I V E S

## APPLICATIONS

Provides a pressure sensitive adhesive backing for foam, sponge rubber, paper and plastic films

Bonding to trim, nameplates, decals, and escutcheons as well as other metal and plastic materials

Bonding and assembly of HVAC, sound and vibration control materials

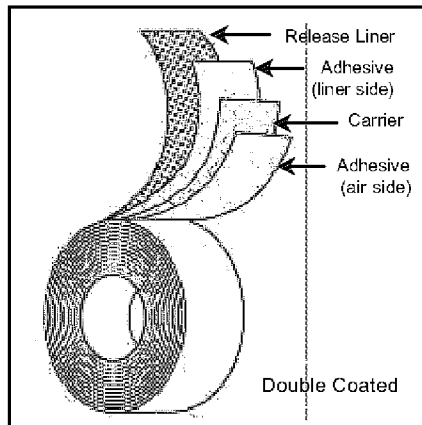
## FEATURES AND BENEFITS

High performing, economical adhesives

Excellent balance of peel and tack properties allows use in a wide variety of applications

Excellent anchorage to PE, rubber sponge and other foam materials

## CONSTRUCTION DOUBLE-COATED



## PRODUCT DESCRIPTION

### Backing/Carrier:

- 0.5 mil clear polyester film

### Adhesive (Liner Side):

- Acrylic pressure sensitive adhesive (PSA)

### Liner:

- 74-lb. fully-bleached, polyethylene coated Kraft paper

## TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Thickness (Unwind Adhesive)	1.2 mils	30.5 microns	ASTM D 3652
Thickness (Carrier)	.5 mils	12.7 microns	ASTM D 3652
Thickness (Liner Adhesive)	1.2 mils	30.5 microns	ASTM D 3652
Thickness (Liner)	5.5 mils	139.6 microns	ASTM D 3652
Peel Strength (Unwind Adhesive)	50 oz/in	550 N/m	ASTM D 3330
Peel Strength (Liner Adhesive)	50 oz/in	550 N/m	ASTM D 3330
Shear Strength (Unwind Adhesive)	24 hours	24 hours	ASTM D 3654*
Shear Strength (Liner Adhesive)	24 hours	24 hours	ASTM D 3654*
Laminating Temperature	65F to 150F	18C to 65C	
Application Temperature	50F to 150F	10C to 65C	
Maximum Continuous Use	220F	104C	
Intermittent Use	280F	138C	

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.

Since this product is neither toxic nor hazardous in nature a Material Safety Data Sheet is not required.

\*Procedure C at 72 Degrees F

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