

472

Double Coated Polyester Permanent/Removable

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DESCRIPTION

Product 472 is a double-coated clear polyester film tape made with a "wide" range differential adhesive system. The ratio of the adhesion values between sides is approximately 4:1. The liner side of this product is coated with a low tack, highly removable clear adhesive which exhibits moderate adhesion to a variety of surfaces, but has excellent removability. The exposed side of **Product 472** is coated with an aggressive, high tack permanent clear adhesive system which will form a long-term bond immediately upon contact.

SUGGESTED USES

Product 472 is designed to be used as a closure method for medium to heavy weight polyethylene bags, non-woven envelopes, and pouches. It's unique differential adhesive system allows the closure to be opened and resealed numerous times. Can also be used for temporary laminating applications where later separation may be required. **Product 472** performs best on non-porous surfaces, but will also remove cleanly from many porous surfaces, such as paper and non-woven. Testing is recommended. **Product 472** is excellent for reclosable bag applications when clarity is required.

SPECIFICATIONS

BACKING:	polyester film, .0005"		
ADHESIVES:	Liner side: clear synthetic copolymer, removable type Exposed side: clear synthetic copolymer, permanent		
LINER:	type 3.0 mil, semi-bleached polysilicone paper		
THICKNESS, LINER (in.):	.003	TENSILE STRENGTH (lb./in.):	10
THICKNESS, TAPE (in.):	.0034	ELONGATION (%):	50
ADHESION (ozs./in. width):		APPLICATION TEMP (F):	60-120
	Liner side: 20	TEMPERATURE RANGE(F):	0 to +150
	Exposed side: 80	TACK: Exposed side:	1.0"
HOLDING POWER:	10,000+	EXTENDED LINER AVAILABLE:	YES

Tested values are typical under standard conditions and are not intended to be used for specification development. Technical data is believed to be true and accurate; Adhesive Applications recommends that the purchaser test for performance and fitness of use in all applications.

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