

550

Double Coated Polyester High Tack/Low Tack

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DESCRIPTION

Product 550 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 8: 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 550** is coated with an aggressive, high tack permanent clear adhesive system which will form a long-term bond immediately upon contact.

SUGGESTED USES

Product 550 is designed to be used as a closure method for medium 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 550** 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 550** 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 type		
LINER:	3.0 mil, semi-bleached polysilicone paper		
THICKNESS, LINER (in.):	.003	TENSILE STRENGTH (lb./	10
THICKNESS, TAPE (in.):	.0030	in.): ELONGATION (%):	50
ADHESION (ozs./in. width):		APPLICATION TEMP (F):	60-120
	Liner side: 10	TEMPERATURE RANGE(F):	0 to +150
	Exposed side: 80	TACK: Liner:	4.0"
HOLDING POWER:	4000 +	Exposed:	1.0"
		LIFT EDGE 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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