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## Technical Data Sheet

**Product No.:**

**556**

**Description:**

A 1mil polyester film coated with a differential synthetic pressure sensitive adhesive system. The exposed side is a high tack and high shear adhesive system with excellent adhesion to most metals and plastics. The liner side is an extremely aggressive, high tack adhesive system that provides exceptional peel and shear properties. This adhesive system has excellent adhesion to low surface energy materials.

**Applications:**

Specifically designed as a fastening medium for indoor shrink film window kits.

### Technical Data

	Imperial	Metric
<b>Adhesive thickness:</b>	2.5 mil (0.0025")	0.0635 mm
<b>Substrate Thickness:</b>	1 mil (0.0010")	0.0254 mm
<b>Peel Adhesion (PSTC-1):</b>		
<b>Exposed Side:</b>	56 oz/inch width	15.9 N/2.5 cm
<b>Liner Side:</b>	72 oz/inch width	20.4 N/2.5 cm
<b>Shear Adhesion (PSTC-7):</b>	Indefinite @ 2.2 psi	Indefinite @ 15.2 kPa
<b>Tensile (PSTC-31):</b>	16 lbs/inch width	72.3 N/2.5 cm
<b>Elongation:</b>	100%	100%
<b>Maximum continuous use Temperature:</b>	250°F	121°C
<b>Minimum application temperature:</b>	40°F	4.4°C
<b>Release Liner:</b>	55 lb	90 GSM
	Bleached glassine	

The information listed is in good faith and has been established from sources believed to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities.