

Budnick Converting Co.

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Product Information Bulletin

PRODUCT: **BANNER UPS** ***TigerTape PRO***

Product Description: Banner Ups TigerTape PRO is a double-coated polyester (PET) carrier film (.0075"), coated on both sides with a high deposition of a high-performance high tack acrylic pressure sensitive adhesive (PSA). A tape specifically designed for heavy duty indoor and outdoor bonding applications. TigerTape PRO provides permanent bond on foams, plastics, metals, and composite materials subjected to a broad range of environmental conditions. TigerTape PRO is UV, temperature, and plasticizer resistant making it ideal for long-term banner hemming applications where a high-performance solution is needed.

TAPE ADHESIVE PROPERTIES	TYPICAL VALUE	TEST METHOD
Product Thickness	7.5 mils	mil gauge
Adhesive Thickness – Exposed side	3.5 mils	mil gauge
Adhesive Thickness – Liner side	3.5 mils	mil gauge
Liner - Easy release 2-side silicone on paper	60 lb	
Core – Plain white paper	1/8" thick; 3" ID	
Peel Adhesion – Exposed side	130 oz/in	PSTC-101
Peel Adhesion – Liner side	130 oz/in	PSTC-101
Shear Adhesion	24 hr+ @ 2.2lb/sq"	PSTC-107
Tensile Strength	7.0 lb/in	ASTM D-882
Elongation at Break	100%	ASTM D-882
Temperature Range Guidelines		
Application	Above 0°F (10°C)	
End Use	-40°F to 250°F (-18°C to 121°C)	
Widths Available (Rolls/cs)	1.0" (36 rls/cs); 1.5" (24 rls/cs); 2.0" (24 rls/cs)	
Standard Roll Length	36 yards/roll	
Shelf Life	2 years when stored at 75 degrees F (24 degrees C) and 50% relative humidity or less.	
Chemical Resistance	Resistant to water, detergent, and alcohol. Not recommended for use in contact with aliphatic or aromatic hydrocarbons.	

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