

K-2184

DOUBLE COATED FILM TAPE

APPLICATIONS

A double coated film tape coated on both sides with 2.6 mils of an aggressive rubber based adhesive system that features high initial tack and adhesion properties. Designed for a wide variety of mounting and bonding applications. Ideal for bonding foams, paper, corrugated, metal, plastics and low or unplasticized substrates. Excellent for bonding applications on semi-smooth surfaces in the gasket, seal and trim applications in the building and construction market.

FEATURES/BENEFITS

- Effective combination of quick stick and adhesion for bonding to a wide variety of surfaces including foams, felts, cloths, primed wood, paper, metal and plastics.
- Excellent shear strength properties for Appliance, Automotive & Point-of-Purchase (POP) applications. Performs well on most Low Surface Energy (LSE) surfaces.
- Resistant to water, detergent and alcohol.
- Ideal for use with EPDM, Nitrile PVC, Neoprene, EVA Blend substrates.

TECHNICAL DATA

Adhesive	: Rubber	
Carrier	: 0.50 mil Clear PET Film	
Release Liner	: 80 lb White SCK C2S Release Paper	
Tape Thickness	: 5.70 mil w/o liner	
Initial Tack	: 224 oz/inch ²	PSTC 16 Method A
Peel Adhesion – Liner Side	: 224 oz/inch of width	PSTC 101 Method A
Peel Adhesion – Unwind Side	: 224 oz/inch of width	PSTC 101 Method A
Shear Strength	: 500+ hrs. (1 kg)	PSTC-107 Method A
Service Temperature	: -0°F to 180°F (-18°C to 82°C)	
Standard Roll	: 60" x 250 yards	
Shelf Life	: 2 years when stored at 75°F and 50% relative humidity	

Note: The above are typical values obtained from tests recommended by the PSTC, ASTM, or government agencies and should not be used in writing specifications. The product should be thoroughly evaluated by the end user under actual conditions with intended substrates to determine if the product is suitable for the application.