Transfer Tape

Double Liner

Pressure-sensitive transfer tape adhesives are the ideal solution for mounting and bonding because they transfer easily and bond well to many challenging surfaces.

Markets Include:
Aerospace
Appliance
Automotive
Consumer Electronics
Durable Goods
Heavy Equipment
Industrial Equipment
Rail

Applications Include:
Nameplate/ Brand ID
Overlay
Decal
Sealing gaskets
Gap filling
Surface protection
Grip, traction and anti-slip
Noise and vibration control
Bonding films to replace rivets
and welds

For more information on FLEXcon's pressure-sensitive film solutions for Transfer Tapes, contact your local Sales Representative or our Performance Products Business Team at (508) 885-8440.

Product ID #: FLX000565



Product: FLEXcon® FLEXmount® TT 400 L-606 Spec 80B PFM 90 PFW

Benefits:

- Permanent acrylic adhesive offers medium tack, high shear and excellent adhesion to a variety of metal and plastic surfaces, including polypropylene, polyethylene, PORON® and Kushon® cellular rubber products
- Adhesive exhibits exceptional performance on textured and uneven surfaces
- Backed with an 80 lb. two-sided semi-bleached polycoated mando release liner, backside printed with a black stripe
- Backed on the other side with a layflat 90 lb. moisture stable polycoated release liner ideal for sheet form converting
- UL recognized under UL 969 UL File
 No. PGGU2.MH10170 Marking and
 Labeling System Materials -Component



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PRODUCT DATA VALUE TEST METHOD

Physical Properties

Thickness (Mils[microns]) Adhesive 3.9-4.1 (99-104) +/- 0.2 (5) ASTM D 3652 (Modified for use with

Spec 80B PFM 4.8 (122) +/- 10% non-tape products)

90 PFW 6.9 (175) +/- 10%

Expected Shear ASTM D 3654 Method A

a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load

ASTM D 2979

Room Temp (hours) 70 Tack (gm/sq cm) 1440

Expected Exterior Life Dependant on life of substrate - suitable for

outdoor use

Service Temperature Range -40°F to 302°F (-40°C to 150°C)

Minimum Application 50°F (10°C)

Temperature 50 F (10 C

Storage Stability Two years when stored at 70°F (21°C) and

50% relative humidity

For the Complete Product Data View: FLEXmount® L-606/V-606 Adhesive Series Data Sheet

Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of Flexcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by Flexcon. All purchasers of Flexcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of Flexcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.

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