



Flexcon® FlexMount® TT 400 L-606 84 LA PFT

4 Mil Permanent Adhesive Transfer Tape on a Single 84lb layflat differential release Liner
FLX000564

Benefits

- Adhesive exhibits exceptional performance on textured and uneven surfaces

Features

- 4.0 mil transfer adhesive
- 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 offers high initial tack, high shear, and high ultimate bond to a wide variety of rough textured surfaces, including low-surface energy plastics and painted metal
- Backed with an 84 lb. natural kraft polycoated layflat differential release liner ideal for roll-to-sheet converting
- Heavy release liner has excellent moisture stability and is a good base for flatbed and steel rule diecutting

Additional Details

Technical Data

Physical Properties

| Thickness (Mils [microns]) | Mils | Microns |
|----------------------------|---------------------|---------|
| Total Product | 10.2 | |
| Adhesive | 3.9-4.1 +/- 0.2 (5) | 99-104 |
| Liner | 6.4 +/- 10% | 163 |

Test Method: ASTM D 3652 (Modified for use with non-tape product)



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Adhesion Properties

| Ultimate Peel from | Average Oz/In | (N/m) |
|--------------------|---------------|-------|
|--------------------|---------------|-------|

Test Method:

| Additional Properties | Value | Test Method |
|---------------------------------|---|--|
| Expected Shear (hours) | 40 | ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load) |
| Tack (g) | 1710 | ASTM D 2979 |
| Expected Exterior Life | Depends on substrates, adhesive is suitable for outdoor use | |
| Additional Information | | |
| Service Temperature | -40°F to 302°F (-40°C to 150°C) | |
| Minimum Application Temperature | 50°F (10°C) | |
| Storage Stability | Two years stored at 70°F (21°C) and 50% relative humidity | |

Product Performance and Suitability

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

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