

Flexcon® FlexMount® TT 200 V-778 200 POLY LA

2 Mil Permanant Adhesive Transfer Tape on a Single 2 Mil Polyester Liner FLX029363

Benefits

- To form a permanent bond, surfaces need only to be cleaned with an IPA/water wash, eliminating the need for flame treatment or pre-application primers
- Extruded polyester release liner offers smoother surface profile for improved adhesive wet-out compared to paper liners
- Liner can be considered recyclable in some geographic areas

Features

- 2.0 mil transfer adhesive
- High-performance adhesive that will permanently adhere to a variety of surfaces such as low-surface energy plastics, painted metal, powder coated paint, polycarbonate and fiberglass
- Adheres to smooth and textured TPO's and other low-energy surfaces.
- 2 mil polyester liner is strong enough to conform to tight angles and works well for automated assembly and robotic application
- Liner is ideal for auto processing and diecutting, industrial processing and clean room environment

Additional Details

Technical Data

Physical Properties

| Thickness (Mils [microns]) | Mils | Microns |
|----------------------------|---------------------|---------|
| Total Product | 4.88 | |
| Adhesive | 1.9-2.1 +/- 0.1 (3) | 48-53 |
| Liner | 2.0 +/- 5% | 51 |

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



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Adhesion Properties

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

Test Method:

| Additional Properties | Value | Test Method |
|---------------------------------|--|-------------|
| Expected Shear (hours) | | |
| Tack (g) | 1020 | ASTM D 2979 |
| Expected Exterior Life | Two years (one year direct sunlight) | |
| 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% RH | |

Product Performance and Suitability

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