

FlexMount® TT 200 V-778 200 POLY C2S

Flexcon® FlexMount® Transfer Tape FLX028614

Benefits

• Adheres to smooth and textured TPO's and other low-energy surfaces.

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.

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	4.88	
Adhesive	1.9-2.1 +/- 0.1	48-53 +/-3
Liner	2.0 +/- 10 %	51

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



FlexMount® TT 200 V-778 200 POLY C2S

Flexcon® FlexMount® Transfer Tape FLX028614

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	104 Laminated to 2.0 mil clear	1144 Laminated to 2.0 mil clea
Acrylic	103 Laminated to 2.0 mil clear	1133 Laminated to 2.0 mil clea
Glass	103 Laminated to 2.0 mil clear	1133 Laminated to 2.0 mil clea
Polypropylene	102 Laminated to 2.0 mil clear	1122 Laminated to 2.0 mil clea
Stainless Steel	107 Laminated to 2.0 mil clear	1177 Laminated to 2.0 mil clea

Test Method: ASTM D 3330 (Modified for dwell time) - 180 degree angle 12"/minute

Additional Properties	Value	Test Method
Expected Shear (hours)	10 Laminated to 2.0 mil clear polyester, 5 Laminated to 2.0 mil aluminum foil	ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	820 Laminated to 2.0 mil clear polyester, 790 Laminated to 2.0 m aluminum foil	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	е

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.

Purchasers must independently determine the material's suitability for their intended use. No distributor, salesman, or representative of Flexcon is authorized to provide any warranty or guarantee beyond what is stated. FLEXCON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, OR TRADE USAGE.