Flexcon® ColorTape™ TT 100 White Opaque V-12 Spec 50K-8 Spec 50K-9

Mounting Adhesive

FLX064392

Benefits

Features

- 1.0 mil white opaque permanent acrylic transfer adhesive
- Backed with two 50lb. semi-bleached white kraft release liners ideal for roll-to-roll converting

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	7.45	
Adhesive	1.0-1.1 +/- 0.1	25-28 +/- 3
Liner	SPEC 50K-8 Liner: 3.1 +/- 10	79
Liner 2	SPEC 50K-9 Liner: 3.1 +/- 10	79

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	55	605
Glass	60	660
Polypropylene	10	110
Acrylic	56	616

Test Method: ASTM D 903 (Modified for 72 hr dwell time)

Additional Properties	Value	Test Method
Expected Shear (hours)	100 +	ASTM D 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (g)	640	ASTM D 2979
Expected Exterior Life	Indoor use only	
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

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