



Benefits

- Adhesive complies with FDA 175.105 for indirect food contact

Features

- 2.45 mil flexible white polypropylene offers good diecutting properties and excellent resistance to a variety of environments
- Print-receptive film provides uniform and consistent printability* via rotary letterpress, rotary screen and flexography
- High-performance, permanent acrylic adhesive adheres to a wide range of container types including low-surface energy HDPE
- Backed with a 44 lb. polycoated natural Kraft release liner ideal for roll-form converting

Additional Details

*In-line corona treatment recommended to enhance print receptivity

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Film	2.35 +/- 10 %	60
Adhesive	0.5-0.6 +/- 0.1 (3)	13-15
Liner	3.0 +/- 10%	76

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



Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	50	550
Acrylic	44	484
Glass	47	517
Polypropylene	13	143
Acrylic	44	484

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

Additional Properties	Value	Test Method
Expected Shear		
Tack	620	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	32°F (0°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

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.