

# **Benefits**

Adhesive exhibits exceptional performance on textured and uneven surfaces

### Features

- 2.0 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
- 80 lb. backside branded bleached polycoated mando release liner.
- 90 lb. moisture stable polycoated layflat release liner ideal for sheet and roll-to-sheet converting
- UL recognized under UL 969 UL File No. PGGU2.MH10170 Marking and Labeling System Materials Component

# **Additional Details**

# **Technical Data**

#### **Physical Properties**

Thickness (Mils [microns])	Mils	Microns
Film		
Adhesive	1.9-2.1 +/- 0.1 (3)	48-53
Liner	4.8 +/- 10%	122

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



FLX000563

#### **Adhesion Properties**

Ultimate Peel from	Average Oz/In	(N/m)
Test Method:		
Additional Properties	Value	Test Method
Expected Shear		
Tack	1530	ASTM D 2979
Expected Exterior Life	Depends on substrate, 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 (10°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.