Flexcon® Classics Plus® SELECT™ 31185SL Ink Receptive Roll Form 3.25 MIL White Vinyl with Adhesive

Bumper Stickers - White - Permanent - Roll Form

FLX000008

Benefits

- Roll-form liner is a semi-bleached kraft release liner for ease of converting and manual dispensing

Features

- 3.25 flexible white vinyl film provides durability and easy installation
- Ink-receptive surface is compatible with most standard flexographic inks. Please test for ink adhesion with your specific ink chemistry
- Permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including chrome-coated metal, chrome-coated plastic, glass, auto glass and painted plastic
- 50 lb. bleached kraft release liner offers good diecutability

Additional Details

Ask about Flexcon's wide variety of colored vinyls, brilliant metallic polyesters and eye-catching holographic vinyls for bumper stickers

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	7.45	
Film	3.1 +/- 10%	79
Adhesive	0.75-0.85 +/- 0.1 (3)	19-22
Liner	3.1 +/- 10%	79

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Auto Glass	41	451
Chrome-Coated Meta	41	451
Chrome-Coated Plastic	41	451
Glass	30	330
Painted Plastic	39	429

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	350	ASTM D 2979
Expected Exterior Life	Two years	
Additional Information	Chemical Resistance Water Good ASTM D 896 (Modified for number of cycles and cycle time) Gasoline Poor Basic Cleaners Excellent Toluene Poor	
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity	

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.

© 2026 Flexcon, Inc. All rights reserved.