

Benefits

- Bleached white clay coated release liner is backside printable and provides an excellent diecutting base
- Ideal for roll-to-roll and roll-to-sheet converting and dispensing

Features

- 3.25 mil flexible white vinyl film provides durability and easy installation
- Printable via UV and solvent screen. Please test for ink adhesion with your specific ink chemistry
- 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

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	8.9	
Film	3.1 +/- 10%	79
Adhesive	0.75-0.85 +/- 0.1 (3)	19-22
Liner	4.7 +/- 10%	119

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	40	440
Glass	37	407
Painted Plastic	41	451

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	240	ASTM D 2979
Expected Exterior Life	Two years	
Additional Information		
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

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