

Novelty Stickers

Clear - Permanent - Sheet Form

Pressure-sensitive film is the ideal choice for novelty stickers. Options range from an endless spectrum of brilliant colors, to an extensive array of specialty options like metallics, holographics, and plush, velvet-like texture.

End Use Applications

Novelty stickers

Holiday/Seasonal Decorations

Vehicle Window Stickers

Vehicle Bumper Stickers

School/Association Decals

For more information on FLEXcon's

pressure-sensitive film

solutions for Novelty

Stickers, contact your local

Sales Representative or our

Product Branding Business

Team at (508) 885-8370.

Product ID #: FLX000010



Product:

**Flexcon®
Classics Plus® Select™
50286SL**

Benefits:

- 1.5 mil super clear polyester film provides excellent clarity and durability
- Ink-receptive surface is compatible with most UV and solvent screen inks. Please test for ink adhesion with your specific ink chemistry.
- Permanent pressure-sensitive acrylic adhesive resists oozing and reduces adhesive build-up for ease of diecutting
- Adheres to a variety of surfaces including chrome-coated metal, chrome-coated plastic, glass, auto glass and painted plastic
- 90 lb. polycoated layflat release liner for ease of converting



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Classics Plus® Select™ 50286SL

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film	1.4 (36) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
	Adhesive	0.9-1.0 (23-25) +/- 0.1 (3)	
	Liner	6.9 (175) +/- 10%	
Dimensional Stability (%)	No Shrinkage Observed		Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
Chemical Resistance	Water	Excellent	ASTM D 896 (Modified for number of cycles and cycle time)
	Gasoline	Poor	
	Basic Cleaners	Excellent	
	Toluene	Poor	
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In	(N/m)	
Auto Glass	35	(385)	
Chrome-Coated Metal	29	(319)	
Chrome-Coated Plastic	34	(374)	
Glass	30	(330)	
Painted Plastic	38	(418)	
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	10		
Tack (gm/sq cm)	340		ASTM D 2979
Expected Exterior Life	Two years		
Service Temperature Range	-40°F to 302°F (-40°C to 150°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

All of the descriptive information, the typical performance data, and recommendations for the use of FLEXcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by FLEXcon. All purchasers of FLEXcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of FLEXcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.

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