# **Novelty Stickers**

Silver - Permanent - Roll 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 #: FLX000016



Product:

### Flexcon® Classics Plus® Select™ 52285SL

### Benefits:

- 1.5 mil bright silver polyester film offers good durability and easy installation
- 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, and painted plastic
- Roll-form liner is a semi-bleached kraft release liner for ease of converting and manual dispensing

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



## Flexcon® Classics Plus® Select™ 52285SL

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film Adhesive Liner	1.4 (36) +/- 10% 0.8-0.9 (20-23) +/- 0.1 (3) 3.1 (79) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
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 Gasoline Basic Cleaners Toluene	Excellent Good Excellent Good	ASTM D 896 (Modified for number of cycles and cycle time)
Adhesion Properties			
Ultimate Peel from  Auto Glass Chrome-Coated Metal Chrome-Coated Plastic Glass	Average Oz/In 35 29 34 30	(N/m) (385) (319) (374) (330)	ASTM D 903 (Modified for 72 hour dwell time)
Painted Plastic	38	(418)	
Expected Shear		(110)	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 Minimum Application Temperature	-40°F to 302°F (-40°C to 150°C) 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. Last Modified On: 02/12/2024

