

Bumper Stickers

White - Sheet Form

Bumper stickers are like "mini-billboards", working 24/7 to get important messages across. Pressure-sensitive film is a perfect solution because it is highly durable. In addition, it offers a wide variety of options from simple, brilliant white to colors, and even eye-catching holographic patterns for interesting light-diffraction effects.

*End Use Applications:
Vehicle Bumper Stickers
School/Association Decals
Novelty*

For more information on FLEXcon's pressure-sensitive film solutions for bumper stickers, contact your local Sales Representative or our Product Branding Business Team at (508) 885-8370.

Product ID #: FLX009648



Product:

**Flexcon®
Classics Plus® Select™
31086SL**

Benefits:

- 3.1 mil flexible white vinyl film provides durability and easy installation
- General-purpose emulsion acrylic adhesive used for both permanent and removable applications. Adhesive bonds well to a variety of surfaces including chrome-coated metal, chrome-coated plastic, glass, auto glass and painted plastic
- Excellent printability with UV and solvent screen inks. Please test for ink adhesion with your specific ink chemistry
- 90 lb. polycoated layflat release liner for ease of converting
- Ideal for manual dispensing

Flexcon® Classics Plus® Select™ 31086SL

| PRODUCT DATA | VALUE | TEST METHOD |
|---------------------------------|--|---|
| Physical Properties | | |
| Thickness (Mils[microns]) | Film | 3.1 (79) +/-10% |
| | Adhesive | 0.75-0.85 (19-21) +/-0.1 (3) |
| | Liner | 6.9 (175) +/-10% |
| Dimensional Stability (%) | MD | 0.75 |
| | TD | 0.50 |
| Adhesion Properties | | |
| Ultimate Peel from | Average | ASTM D 903 (Modified for 72 hour dwell time) |
| | Oz/In | (N/m) |
| | Automotive Glass | 36 (396) |
| | Chrome-Coated Metal | 44 (484) |
| | Chrome-Coated Plastic | 46 (506) |
| | Glass | 30 (330) |
| | Painted Plastic | 46 (506) |
| Expected Shear | | ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load |
| Room Temp (hours) | 2 | |
| Tack (gm/sq cm) | 350 | ASTM D 2979 |
| Expected Exterior Life | Two years | |
| Service Temperature Range | -40°F to 176°F (-40°C to 80°C) | |
| Minimum Application Temperature | 50°F (10°C) | |
| Storage Stability | Two years stored at 70°F (21°C) and 50% RH | |

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: 03/04/2024

