

Flexcon® Classics Plus® SELECT™ 57206SL Ink Receptive Sheet Liner 1.5 MIL Gold #78 PET W/ADHE

Novelty Stickers Gold Polyester Permanent - Sheet Form FLX000021

Benefits

Excellent stayflat release liner properties for printing and converting

Features

- 1.5 mil gold 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, glass, auto glass and painted plastic
- Backed with a layflat 90 lb. moisture stable polycoated release liner ideal for sheet-form converting

Additional Details

Technical Data

Physical Properties

| Thickness (Mils [microns]) | Mils | Microns |
|----------------------------|---------------------|---------|
| Total Product | 9.57 | |
| Film | 1.4 +/- 10% | 36 |
| Adhesive | 0.9-1.0 +/- 0.1 (3) | 23-25 |
| Liner | 6.9 +/- 10% | 175 |

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



Flexcon® Classics Plus® SELECT™ 57206SL Ink Receptive Sheet Liner 1.5 MIL Gold #78 PET W/ADHE

Novelty Stickers Gold Polyester Permanent - Sheet Form FLX000021

Adhesion Properties

| Ultimate Peel from | Average Oz/In | (N/m) |
|-----------------------|---------------|-------|
| Auto Glass | 35 | 385 |
| Chrome-Coated Metal | 29 | 319 |
| Chrome-Coated Plastic | 34 | 374 |
| Glass | 30 | 330 |
| Painted Plastics | 38 | 418 |

Test Method: ASTM D 903 (Modified for 72 hr. RT dwell time)

| Additional Properties | Value | Test Method |
|---------------------------------|--|-------------|
| Expected Shear (hours) | | |
| Tack (g) | 340 | ASTM D 2979 |
| Expected Exterior Life | Two years (Gold color fades under sunlight) | |
| Additional Information | Chemical Resistance Water Excellent, Gasoline Good, Basic Cleaners Excellent, Toluene Good, ASTM D 896 | |
| Service Temperature | -40°F to 302°F (-40°C to 150°C) | |
| Minimum Application Temperature | 50°F (10°C) | |
| Storage Stability | Two year stored at 70°F (21°C) and 50% RH | |

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.