# Flexcon® Classics Plus® 20092

2.0 Mil Clear Polyester, Permanent Adhesive Film Liner

FLX000279

## Benefits

- Film provides excellent resistance to abrasion, humidity, chemicals and solvents to protect the underlying graphics from harsh environmental conditions
- UL recognized under UL 969 – UL File No. PGGU2.MH10170 Marking and Labeling System Materials - Component
- View Flexcon® Classics Plus® 20092 Yellow Card

## Features

- 2.0 mil clear polyester offers excellent clarity
- Permanent pressure-sensitive adhesive bonds well to printed base film surface
- Adhesive exhibits good clarity and cold-flow properties, resulting in good wet-out performance
- Backed with an ultra smooth clear polyester release liner

## Additional Details

## Technical Data

**Physical Properties**

| Thickness (Mils [microns]) | Mils | Microns |
|---|---|---|
| Total Product | 3.83 | |
| Film | 2.0 +/- 10% | 51 |
| Adhesive | 0.9-1.0 +/- 0.1 | 23-25 +/- 3 |
| Liner | 1.0 +/- 5% | 25 |

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

**Adhesion Properties**

| Ultimate Peel from | Average Oz/In | (N/m) |
|---|---|---|
| Stainless Steel | 45 | 495 |
| Acrylic | 52 | 572 |
| Glass | 36 | 396 |
| Polypropylene | 14 | 154 |

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

| Additional Properties | Value | Test Method |
|---|---|---|
| Expected Shear (hours) | 100+ | ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load) |
| Tack (g) | 630 | ASTM D 2979 |
| Expected Exterior Life | Two years | |
| Additional Information | | |
| Service Temperature | -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

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.

© 2026 Flexcon, Inc. All rights reserved.