



## Benefits

- Polyethylene film offers good resistance to a variety of environments, including the shower where moisture and humidity are present

## Features

- 3.4 mil silver polyethylene offers superior film conformability for maximum label and graphic coverage
- Print-receptive film provides uniform and consistent printability via rotary letterpress, rotary screen and flexography (Flexcon recommends in-line corona treatment to enhance ink receptivity)
- V-81, an aggressive permanent acrylic adhesive, adheres to a wide range of container types including low-surface HDPE
- Flexcon® TracRite™ 120 polyester release liner provides excellent on-press performance for tight-registration graphics
- Polyester release liner contains up to 60% Post Industrial Recycled content, provides good diecutting base and allows for high-speed dispensing

## Additional Details

### Technical Data

#### Physical Properties

| Thickness (Mils [microns]) | Mils            | Microns     |
|----------------------------|-----------------|-------------|
| Total Product              | 5.62            |             |
| Film                       | 3.4 +/- 10 %    | 86          |
| Adhesive                   | 0.5-0.6 +/- 0.1 | 13-15 +/- 3 |
| Liner                      | 1.2 +/- 5 %     | 36          |

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

**Adhesion Properties**

| Ultimate Peel from | Average Oz/In | (N/m) |
|--------------------|---------------|-------|
| Stainless Steel    | 65            | 715   |
| Acrylic            | 58            | 638   |
| Glass              | 62            | 682   |
| Polypropylene      | 13            | 143   |

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

| Additional Properties           | Value   | Test Method    |
|---------------------------------|---|----------------|
| Expected Shear (hours)          | 20  | a. 1 hr. dwell |
| Tack (g)                        | 660   | ASTM D 2979    |
| Expected Exterior Life          | Indoor use only   |                |
| Additional Information          |   |                |
| Service Temperature             | -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% relative humidity |                |

**Product Performance and Suitability**

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