



### Benefits

- UL recognized under UL 969 – UL File No. PGJ12.MH16635 Printing Materials – Component
- cUL recognized under UL File No. PGJ18.MH16635 – Printing Materials Certified for Canada – Component – under CAN/CSA standard C22.2, No. 0.15
- [View Flexcon® NexGen™ SMP606HS Yellow Card](#)

### Features

- 2.0 mil gloss topcoated silver matte polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures
- Topcoat is more universally printable than other thermal transfer printable products
- Printable via resin and wax/resin thermal transfer; UV & solvent screen; UV, solvent & water flexo; and UV inkjet
- Permanent acrylic pressure-sensitive adhesive with a heavier coat weight offers high initial tack, high shear, and high ultimate bond to a wide variety of oily and rough textured surfaces, including low-surface energy plastics and painted metal
- 90 lb. moisture stable polycoated release liner is ideal for roll-to-sheet and sheet-form converting on most narrow-format presses

### Additional Details

All narrow-format UV inkjet systems are different; therefore, we recommend "fit-for-use" testing.  
For laser diecutability, please check with your equipment manufacturer.

### Technical Data

#### Physical Properties

| Thickness (Mils [microns]) | Mils | Microns |
|----------------------------|------|---------|
| Total Product              | 10.9 |         |

Test Method:

Adhesion Properties

|                    |               |       |
|--------------------|---------------|-------|
| Ultimate Peel from | Average Oz/In | (N/m) |
|--------------------|---------------|-------|

Test Method:

| Additional Properties           | Value | Test Method |
|---------------------------------|-------|-------------|
| Expected Shear (hours)          |       |             |
| Tack (g)                        |       |             |
| Expected Exterior Life          |       |             |
| Additional Information          |       |             |
| Service Temperature             |       |             |
| Minimum Application Temperature |       |             |
| Storage Stability               |       |             |

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.

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