



Benefits

- Release liner provides a good diecutting base and allows for high-speed dispensing

Features

- 2.8 mil matte topcoated white polypropylene offers excellent resistance to shrinkage, high temperatures, moisture, humidity and product contents
- Backed with an ultra-smooth clear polyester release liner

Additional Details

Technical Data

Physical Properties

| Thickness (Mils [microns]) | Mils | Microns |
|----------------------------|-------------------------|----------------|
| Total Product | 5.71 | |
| Film | MTC + Film: .1 +/- 10 % | MTC + Film: 79 |
| Adhesive | 0.8-0.9 +/- 0.1 | 20-23 +/- 3 |
| Liner | 1.4 +/- 10 % | 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 | 17 | 352 |
| Acrylic | 15 | 308 |
| Glass | 16 | 341 |
| Polypropylene | 14 | 176 |

Test Method: ASTM D 903 (Modified for 72 hr dwell 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) | 340 | ASTM D 2979 |
| Expected Exterior Life | Indoor use only | |
| Additional Information | | |
| Service Temperature | -20°F to 120°F (-29°C to 49°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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