

## **Benefits**

• L- Adhesives, UL Recognized

#### **Features**

- Topcoated surface is compatible with most conventional and UV ink systems (we recommend evaluating the intended ink system for compatibility with the product under the application conditions)
- Versatile, general-purpose permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including low- and high-surface energy plastics
- Adhesive offers good tack and chemical resistance
- 50 lb. bleached kraft release liner offers good diecutability
- Roll-form liner is a semi-bleached kraft release liner for ease of converting and manual dispensing

## **Additional Details**

### **Technical Data**

#### **Physical Properties**

| Thickness (Mils [microns]) | Mils            | Microns     |
|----------------------------|-----------------|-------------|
| Film                       | 3.5 +/- 10%     | 89          |
| Adhesive                   | 1.1-1.2 +/- 0.1 | 28-30 +/- 3 |
| Liner                      | 3.1 +/- 10%     | 79          |

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



#### **Adhesion Properties**

| Ultimate Peel from | Average Oz/In | (N/m) |
|--------------------|---------------|-------|
| Stainless Steel    | 76            | 836   |
| Acrylic            | 93            | 1023  |
| Glass              | 74            | 814   |
| Polypropylene      | 69            | 759   |

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

| Additional Properties           | Value   | Test Method  |
|---------------------------------|---|--|
| Expected Shear                  | 5   | ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load) |
| Tack                            | 930   | ASTM D 2979  |
| Additional Information          |   |  |
| Service Temperature             | -40°F to 176°F (-40°C to 80°C)                            |  |
| Minimum Application Temperature | 32°F (0°C)  |  |
| Storage Stability               | Two years stored at 70°F (21°C) and 50% relative humidity | 3  |

# **Product Performance and Suitability**

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