



PRODUCT INFORMATION

00406 - Permanent Adhesive

A permanent acrylic adhesive designed for film face stocks used in durable applications. Has high tack and excellent adhesion to low energy surfaces. An environmentally-friendly alternative to solvent adhesives.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|--------------|--------------|-------------|
| Shear (1 x 1/2 x 1 kg) | hours | 10 | hours | 10.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.0 | grams/25 mm | 892.9 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.4 | grams/25 mm | 625.0 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | 1.1 | grams/25 mm | 491.1 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | 1.8 | grams/25 mm | 803.6 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .5 | grams/25 mm | 223.2 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 43 | kg/645 sq mm | 1.2 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 35 | kg/645 sq mm | 1.0 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 22 | kg/645 sq mm | .6 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 10 | kg/645 sq mm | .3 | CPD-16 |
| Min. App. Temp. | F | 10 | C | -12 | |
| Service Temp. | F | -40 TO 300 | C | -40 TO 149 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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