



PRODUCT CODE: 3-7420

PRODUCT DESCRIPTION

3.5-mil premium calendared vinyl consists of a flexible, semi-gloss film having excellent weathering and aging characteristics. Features a permanent acrylic adhesive with ultra-violet inhibitors. Ideal for use as an overlaminating film where a semi-gloss look is desired.

APPLICATIONS

- Decorative trim
- Production identification pieces
- Point of purchase displays
- Window decals

FEATURES AND BENEFITS

- 3.5 mil semi-gloss clear premium vinyl, permanent acrylic adhesive, 50# bleached glassine liner.

TECHNICAL DATA

| | |
|------------------|----------------------------------|
| Face Material | 3.5-mil premium calendared vinyl |
| Color and Finish | Semi-gloss clear |
| Adhesive | Permanent acrylic |
| Liner | 50# bleached glassine |

TYPICAL CHARACTERISTICS

| | | |
|---|--------------------------|-------------------------|
| Average Adhesion Values (PSTC-1, 180° peel @ 12"/min., 73°F, on Stainless Steel) | <u>15 min.</u> 50 oz. | <u>24 hr.</u> 75 oz. |
| Minimum Application Temperature | 50°F | |
| Service Temperature Range | -40°F to +180°F | |
| Shelf Life (@ 73°F, 50% RH) | 2 years | |
| Outdoor Durability | 5 years | |

CHEMICAL RESISTANCE

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|---------------------------------|-----------|
| Distilled Water (24 hr) | No Effect |
| Detergent (24 hr) | No Effect |
| 10% HCl (10 min) | No Effect |
| 10% Ammonium Hydroxide (10 min) | No Effect |
| Anti-Freeze (24 hr) | No Effect |
| SAE 20 Motor Oil (24 hr) | No Effect |
| Gasoline (1 hr) | No Effect |

The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes.

Nov-04