



ULTRA LUSTER UV PRODUCT CODE: 3-8750

PRODUCTION 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

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.

Dec-10