



PRODUCT CODE: 3-8957
GLOSS CLEAR OVERLAMINATE

PRODUCTION DESCRIPTION

Product 3-8957 is a high gloss clear 2-mil cast vinyl film with a polyester liner, which can be used for overlaminating other vinyl films. The superb clarity of the cast vinyl film and of the acrylic adhesive are enhanced by the smooth polyester liner to keep the image sharp and clear.

APPLICATIONS

- Protects and enhances images and graphics
- Vehicle graphics
- Window graphics

FEATURES AND BENEFITS

- 2-mil cast vinyl film offers the maximum flexibility.
- Stabilized vinyl film offers excellent protection from UV radiation to enhance the weathering of the underlying graphics.
- The overlamine adhesive wets out quickly to provide a clean image.

TECHNICAL DATA

Face Material	2 mil premium cast vinyl
Color and Finish	Clear – gloss
Adhesive	Permanent acrylic
Liner	1.2 mil polyester

TYPICAL CHARACTERISTICS

Average Adhesion Values (PSTC-1, 180° peel @ 12"/min., 73°, on stainless steel)	<u>20 min.</u> 32oz/in.	<u>24 hr.</u> 50oz/in.
Minimum Application Temperature:	50°F	
Service Temperature Range:	-50°F to 225°F	
Peak Value		
Shelf Life @ 73°, 50% RH:	2 years	
Dimensional Stability (48 hrs. @ 150°F)	0.01 inches	
Outdoor Life of film:	5 years	
60° Gloss	80 minimum	

CHEMICAL RESISTANCE

Distilled Water (24 hours)	No Effect
Detergent (24 hours)	No Effect
10% Ammonium Hydroxide (10 min)	No Effect
Gasoline (10 minutes)	No Effect
SAE 30 Motor Oil (10 minutes)	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.
Sept. 07