



Enhanced

Primer for polycarbonate and plastic thermoforming and flat applications

Enhanced performance and adhesion

EFI™ Enhanced primer is a fast-drying, non-yellowing, vacuum-formable clear primer developed for both first and second surface thermoforming and non-forming applications on polycarbonate and other commonly used plastics. The Enhanced primer is a high elongation product with a virtually unlimited vacuum forming range. It's your best solution for excellent adhesion and impact resistance.

Applications

- Automotive trim and shielding
- Bath and shower enclosures
- Gaming/ATMs
- Vending/Beverage/Dispensing
- Sports and outdoor graphic constructions
- Bug shields
- Wind deflectors
- ATV

Substrates

- Polycarbonate
(do not apply to sun-guard treated side of material)
- Acrylic
- ABS
- Kydex
- Rigid PVC

At A Glance	
Finish	Matte
Mixing	Enhanced primer is ready to spray and does not require a thinner or reduction in viscosity. Simply mix well and use. Straining before spraying may be needed for certain tip types.
Coating thickness	One even coat with dry film deposit of 0.5 – 0.6 mil.
Shelf life	Two (2) years from date of manufacture (un-opened) at room temperature.
Drying parameters	Air dries in 3-5 minutes at room temperature. Coating can also be forced dried in seconds.
Spray gun air pressure recommendations	HVLP (pressure, siphon, gravity) 10-15 PSI (0.7 - 1 Bar). HT (high transfer, gravity, pressure) 35-40 PSI (2.4 - 2.8 Bar).
Clean up	In most cases, the use of current clean up solvents and solutions are applicable.

To determine suitability of the product for the intended use, a pretest prior to production is advised.

Let's be brilliant. Together.

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