





ClearLam®

Product description:

ClearLam is a 1.5-mil pressure-sensitive polyester cold-laminating film. ClearLam protects graphics against marking and scuffing, enhances the water resistance of graphics and provides UV protection, thereby increasing the life of the printed image.

Areas of use:

- Protective overlaminate for CLEAR FOCUS One Way Vision™ calendered window graphics films.
- Also compatible with cast print media.
- Glass or transparent flat surfaces. Not designed for use on curved surfaces.
- For use on small-format graphics only.

Optically clear polyester overlaminating film

• Can be cleaned with mild non-abrasive detergents.

Standard roll sizes:

36 & 54 in. x 100 ft. (91.44 & 137 cm x 30.48 m)

CLEAR FOCUS ClearLam®

Optically Clear Polyester Overlaminating Film

Product Code: CFCL

Typical Performance Values - Not intended for specification use

Product
Gloss Level
Adhesive
Typical Adhesion Values
Film Thickness (including adhesive)
Release Liner
UV Resistance
Chemical Resistance
Outdoor Durability
Minimum Application Temperature
Service Temperature Range
Shelf Life

Application

125 (avg.) at 60° Clear permanent acrylic 180° Peel Test Substrate 15 min. 24 hrs. Stainless Steel 2.3 lbs/in. 31 lbs./in. Approx. 1.5 mils (38.1 microns; .0015 inches) gloss polyester Approx. 1 mil (25.4 microns; .0010 inches) polyester Good to excellent Resistant to ammonium hydroxide - 10%, antifreeze, detergent, distilled water, gasoline and motor oil - SAE 20 Up to 2 years 40° F (4° C) 0° F to 140° F (-17° C to 60° C) 2 years from ship date when stored at 70° F (21° C) and 50% relative humidity. Designed for use with graphics to be applied to flat surfaces.

Subject to change without notice

The above information is based on tests believed to be reliable and is presented for reference and illustration of general product characteristics only. The information does not constitute a representation or warranty relating to the suitability or fitness for a particular application or otherwise create guarantees of product performance. In all cases, purchasers should independently determine, prior to use, the suitability of this product for their specific application. CLEAR FOCUS cannot be held liable for any misuse, damage or losses as specified in its warranty.

Not recommended for use on curved surfaces.