



7000 GYfJYg- : 87 # Laminate: Premium Cast

FDC 7000 Series is a premium grade cast vinyl laminate designed for use over cast vinyl films. It provides protection from UV exposure, chemicals and abrasion with long-term durability and conformability. Series 7000 is warranted for use with Series 7123 Print Media in wrap applications.

- Film Technology: Cast - PVC
Film Thickness: 2.0 mil.
Color Availability: Gloss Clear (000), Matte Clear (200)
Outdoor Durability: 7 years - when properly processed and applied
Adhesive: Permanent / Clear - Acrylic
Adhesion: 2.8 lbs/in - 10 min, 4.0 lbs/in - 24 hrs
Liner: 90# Layflat
Application: Flat Surfaces, Curves, Rivets and Corrugations
Chemical Resistance: No Effect: Distilled Water (24 hr), Detergent (24 hr), 10% HCL (10 min), Gasoline (10 min), 10% NH4 OH (10 min), SAE 20 Motor Oil (10 min), Anti-freeze (24 hr)
Elongation: 120%
Dimensional Stability: 0.01 in (48 hrs @ 150°F)
Temperature: Minimum Application Temperature is 40°F
Shelf Life: 1 year - when stored at 70°F and 50% relative humidity

Note: For further information regarding: printing, substrate cleaning, application, maintenance, durability and removal please review the corresponding instructional bulletin available at www.fdcfilms.com.

Warranty: Data provided by FDC is for general information only. This data is not to be used for exacting specification purposes. Always pretest product. Suitability for any given application is the responsibility of the user. Since FDC cannot control the conditions under which the products referred to herein may be used or handled, it can make no guarantee as to the effectiveness, safety or applicability with respect hereto.