



## 7006 Series – FDC® Laminate: Premium Cast, Wrap

FDC 7006 Series is a premium grade cast vinyl laminate designed to provide protection from UV exposure, chemicals and abrasion in wrap applications. This product is conformable and offers long-term durability. Warranted for use with FDC 7133 Print Media.

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<b>Film Technology:</b> .....	<b>Cast - PVC</b>
<b>Film Thickness:</b> .....	<b>1.5 mil.</b>
<b>Color Availability:</b> .....	<b>Gloss Clear (000)</b>
<b>Outdoor Durability:</b> .....	<b>5 years - when properly processed and applied</b> (*Expected Durability: unprinted media, vertical exposure and ideal conditions.)
<b>Adhesive:</b> .....	<b>Permanent / Clear - Acrylic</b>
<b>Adhesion:</b> .....	<b>2.0 lbs/in – 10 min, 3.125 lbs/in – 24 hrs</b> (PSTC-1, 180° peel @ 12” / min, 73° F, on stainless steel. Typical values – individual values may vary. Test prior to use.)
<b>Liner:</b> .....	<b>50 # Paper</b>
<b>Application:</b> .....	<b>Flat Surfaces, Curves</b>
<b>Chemical Resistance:</b> .....	<b>No Effect:</b> Distilled Water (24 hr), Detergent (24 hr), 10% Ammonium Hydroxide (10 min), Gasoline (10 min), SAE 30 Motor Oil (10 min)
<b>Dimensional Stability:</b> .....	<b>0.01 in (48 hrs @ 150°F)</b>
<b>Temperature:</b> .....	<b>Minimum Application Temperature is 50°F</b> <b>Service Temperature is -50°F to 225°F</b>
<b>Shelf Life:</b> .....	<b>1 year - when stored at 70°F and 50% relative humidity</b>

**Note: For further information regarding: printing, substrate cleaning, application, maintenance, durability and removal please review the corresponding instructional bulletin available at [www.fdcfilms.com](http://www.fdcfilms.com).**

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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. FDC's only obligation shall be to replace such quantity of product proven to be defective. FDC shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use or the inability to use the product. Before using, the user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. The seller, FDC, shall not be liable for any default or delay caused by contingency beyond its control or the control of its supplier including but not limited, short or reduced supply of fuel, or other integral components of the product.

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