

PRODUCT DATA BULLETIN

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4725 Series – Intermediate Vinyl Film

FDC series 4725 is a premium 6 year calendered vinyl film that is ideal for general purpose signage. This can also be used for banners, window lettering, show cards, exhibits and displays. To order punched material, use part number 4775.

Film Technology: Calendered - PVC

Film Thickness: 3.2 mil.

Color Availability: See color chart Finish: Semi Gloss

Outdoor Durability: 6 years - when properly processed and displayed

(*Expected Durability: unprinted media, vertical exposure and ideal conditions.)

Adhesive: Permanent / Clear - Acrylic

Adhesion: 24 hrs = 3.6 lbs/in

(PSTC-1, 180° peel @ 12" / min, 73° F, on stainless steel.

Typical values – individual values may vary. Test prior to use.)

Liner: 78# Kraft

Application: Flat Surfaces, Simple Curves

Printing: Thermal Transfer, Screen

(*A print test is recommended prior to production to determine the suitability of this product given a particular printer, rip, ink type and ink set. Allow at least 24 hours

for inks to dry and properly outgas prior to lamination.)

Chemical Resistance: Resistant to middle acids, alkalies, salts, most petroleum based oil,

grease and aliphatic solvents

Temperature: Minimum Application Temperature is 40°F

Service Temperature Range is -40F to 180°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. 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.