





# 7005 Series | – Dry Erase Laminate

Lumina™ by FDC 7005 Series is a dry erase laminate film specially formulated for use with dry erase materials. This product can be written on repeatedly, then wiped clean with a dry tissue or dry erase cleaning fluid.

Film Technology | Polyester

Film Thickness | 1.0 mil

Color | Clear

Outdoor Durability | 1 Year

Finish | Gloss

Blockout | No

**Adhesive** | Permanent Solvent

**Liner** | 78#

Conformability | Flat Surfaces, Simple Curves

**Shelf Life** | 2 years

CUTTING	<u>PRINTING</u>	<u>INSTALLATION</u>
Computer Cut   Yes Steel Rule   Yes Thermal Die   Yes Flat Bed   Yes Sheetable   Yes Laminate   No	Thermal Transfer   No Solvent   No Eco-Solvent   No Latex   No UV   No Screen   No	Wet Apply   No Min. App. Temp.   50°F (Optimum 60 degrees) Interior / Exterior   Yes







## FILM

- Film Thickness\_\_(mils/µm) 1.0 mil
- Film Weight\_\_(gsm) N/A
- Gloss\_\_ (60°) N/A
- Opacity (%) N/A
- Tensile Strength\_\_ (lbs/in) N/A
- Elongation (%) N/A
- Dimensional Stability\_\_ N/A

## ADHESIVE

- Adhesive Type\_\_ Solvent
- Adhesive Thickness\_\_ N/A
- Adhesive Color\_\_ Clear
- **Peel Strength** (lbs/in) 15 min: 1.9, 24 hrs:2.5

### LINER

- Liner Weight\_\_ (#/gsm) 78#
- Liner Type\_\_ Bleached Paper
- Liner Thickness\_\_ (mils/µm) N/A
- Release Force\_\_ N/A

### PERFORMANCE GUIDANCE

- Application Temp.\_\_ > 50 °F
- Service Temp. -40 °F to +180 °F
- **Shelf Life** 2 years
- Storage Temp. / Rel. Humidity\_\_\_ 73 °F / 50%
- Outdoor Durability\_\_ 1 years
- Removability\_\_ No

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

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