Lumina™ by FDC

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800.253.1569 | wensco.com

Product Data Bulletin
v.04/15/2023

7267 Series | Lumina Print Media: Perforated Window, Removable Adhesive

Lumina series 7267 is a perforated calendered vinyl film designed for printed one-way vision window graphics requiring short term durability with clean removal. To order punched material, use color number 102 (50/50) or 402 (60/40) perf. Laminate with Lumina 7004 optically clear.

Film Technology | Calendered - Perforated PVC

Film Thickness | 6 mil

Color | White (102 Matte 50/50, or 402 Matte 60/40 Perforation)

Outdoor Durability | 1 years

Finish | Gloss

Blockout | No

Adhesive | Permanent / Clear

Liner | 95#

Conformability | Flat/Simple Curves

Shelf Life | 1 Year

CUTTING	PRINTING	INSTALLATION
Computer Cut | Yes	**Thermal Transfer** | Yes	**Wet Apply** | No
Steel Rule | Yes	**Solvent** | Yes	**Min. App. Temp.** | 40°F
Thermal Die | Yes	**Eco-Solvent** | Yes	**Interior / Exterior** | Yes
Flat Bed | Yes	**Latex** | Yes	
Sheetable | Yes	**UV** | No	
Laminate | Yes / Cold	**Screen** | Yes	

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FILM	**ADHESIVE**
• **Film Thickness**__(mils/µm) 6.0 / 152 (+/- 10%) • **Film Weight**__(gsm) 100 • **Gloss**__ 60° Reflection N/A • **Opacity**__ (%) N/A • **Tensile Strength**__ (lbs/in) N/A • **Elongation**__ N/A • **Dimensional Stability**__ (FTM 14) MD < 0.30 mm / CD < 0.30 mm	• **Adhesive Type**__ Solvent Acrylic • **Adhesive Thickness**__ (mils/µm) .08-1.0 / 20-25 • **Adhesive Color**__ Clear • **Peel Strength** __ (lbs/in) (N/25mm) 24 hrs. 1.6 / 7.0
LINER	**PERFORMANCE GUIDANCE**
• **Liner Weight**__ (#/gsm) 95 / 160 • **Liner Type**__ Dual Layer (Perforated/Solid) White 2-Sided PE-Coated Kraft • **Liner Thickness**__ (mils/µm) 9.2 / 235 • **Release Force**__ @ 360" / min (g/2") 50-75	• **Application Temp.**__ On clean, dry substrate > +40 °F • **Service Temp.**__ -40 °F to 180 °F • **Shelf Life**__ up to 1 year • **Storage Temp. / Rel. Humidity**__ 70°F (21°C) and 50% relative humidity • **Outdoor Durability**__ up to 3 years • **Removability**__ Up to 1 year

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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