

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

Lumina® by FDC 7267 series print media is a perforated calendered vinyl film with a matte white print side and black see-through side. It is designed for printed one-way vision window graphics requiring long term durability & clean removal. To order punched material, use color number 152 (50/50) or 452 (60/40). Laminate and/or edge seal with Lumina 7004 Optically Clear film.

**Film Technology** | Calendered - Perforated PVC

**Film Thickness** | 6 mil

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

**Outdoor Durability** | 2 years (1 year removable)

**Finish** | Matte

**Blockout** | N/A

**Adhesive** | Removable / Clear

**Liner** | 95#

**Conformability** | Flat/Simple Curves

**Shelf Life** | 1 Year

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

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| <p><b><u>FILM</u></b></p> <ul style="list-style-type: none"> <li>• <b>Film Thickness</b>__ (mils/μm) 6.0 / 152 (+/- 10%)</li> <li>• <b>Film Weight</b>__ (gsm) 100</li> <li>• <b>Gloss</b>__ 60° Reflection N/A</li> <li>• <b>Opacity</b>__ (%) N/A</li> <li>• <b>Tensile Strength</b>__ (lbs/in) N/A</li> <li>• <b>Elongation</b>__ N/A</li> <li>• <b>Dimensional Stability</b>__ (FTM 14) MD &lt; 0.30 mm / CD &lt; 0.30 mm</li> </ul> | <p><b><u>ADHESIVE</u></b></p> <ul style="list-style-type: none"> <li>• <b>Adhesive Type</b>__ Solvent Acrylic</li> <li>• <b>Adhesive Thickness</b>__ (mils/μm) .08-1.0 / 20-25</li> <li>• <b>Adhesive Color</b>__ Clear</li> <li>• <b>Peel Strength</b>__ (lbs/in) (N/25mm) 24 hrs. 1.6 / 7.0</li> </ul>                                                                                                                                               |
| <p><b><u>LINER</u></b></p> <ul style="list-style-type: none"> <li>• <b>Liner Weight</b>__ (#/gsm) 95 / 160</li> <li>• <b>Liner Type</b>__ Dual Layer (Perforated/Solid) White 2-Sided PE-Coated Kraft</li> <li>• <b>Liner Thickness</b>__ (mils/μm) 9.2 / 235</li> <li>• <b>Release Force</b>__ @ 360" / min (g/2") 50-75</li> </ul>                                                                                                     | <p><b><u>PERFORMANCE GUIDANCE</u></b></p> <ul style="list-style-type: none"> <li>• <b>Application Temp.</b>__ On clean, dry substrate &gt; +40 °F</li> <li>• <b>Service Temp.</b>__ -40 °F to 180 °F</li> <li>• <b>Shelf Life</b>__ up to 1 year</li> <li>• <b>Storage Temp. / Rel. Humidity</b>__ 70°F (21°C) and 50% relative humidity</li> <li>• <b>Outdoor Durability</b>__ up to 2 years</li> <li>• <b>Removability</b>__ Up to 1 year</li> </ul> |

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

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