

1203 Series | – Lumina Promotional Static Cling Films

Lumina series 1203 is a promotional grade calendared static cling vinyl film designed for producing temporary graphics, signage, and decals. This product features a unique construction, which provides the ability to adhere to a variety of smooth surfaces without the presence of a pressure sensitive adhesive making it easy to position a reposition. To order punched material, use part number 1253.

Film Technology | Calendered

Film Thickness | 7 mil

Color | White (Gloss 002), Clear (Gloss 000)

Outdoor Durability | 3 months

Finish | Gloss

Blockout | No

Adhesive | Clear Monomeric Vinyl

Liner | 90#

Conformability | Flat Surfaces (recommended for glass/acrylic)

Shelf Life | 6 months

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

<p><u>FILM</u></p> <ul style="list-style-type: none"> • Film Thickness__ (mils/μm) 7.0 / 179 (+/- 10%) • Film Weight__ (gsm) 220 • Gloss__ (60°) >90 • Opacity__ (%) clear N/A, White 95 • Tensile Strength__ (lbs/in) MD > 2500 / CD > 2000 • Elongation__ (%) MD > 300 / CD > 300 • Dimensional Stability__ (FTM 14) N/A 	<p><u>ADHESIVE</u></p> <ul style="list-style-type: none"> • Adhesive Type__ N/A • Adhesive Thickness__ (N/A) • Adhesive Color__ N/A • Peel Strength on Stainless Steel__ N/A • Peel Strength on Stainless Steel__ (lbs/in) N/A
<p><u>LINER</u></p> <ul style="list-style-type: none"> • Liner Weight__ (#/gsm) 90/145 • Liner Type__ White 2-Sided PE-Coated Kraft • Liner Thickness__ (mils/μm) 6.7 / 170 • Release Force__ @ 12"/min (g/2") 25-30 	<p><u>PERFORMANCE GUIDANCE</u></p> <ul style="list-style-type: none"> • Application Temp.__ > +40 °F • Service Temp.__ -40 °F to 200 °F • Shelf Life__ up to 6 months • Storage Temp. / Rel. Humidity__ 70 °F / 50% • Outdoor Durability__ up to 3 months • Removability__ Up to 3 months

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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