



OVERLAMINATES

CALENDERED OVERLAMINATES

LM3CL

3.0 mil. Gloss Clear Flexible Vinyl • with UV Protection
With a Permanent Acrylic Adhesive on 53# Paper Liner.

Catalina Graphic Films' Mojave Digital Media family of Overlaminates enhance overall graphic depth and gloss while protecting printed materials from UV radiation, environmental elements and general abuse.

RECOMMENDED APPLICATIONS	OVERVIEW												
<ul style="list-style-type: none"> Simple Curves Decals Fleet without Rivets Indoor Outdoor 	<table border="1"> <tr> <td>Face Film</td> <td>3.0 ± 0.2 mils clear, flexible vinyl</td> </tr> <tr> <td>Adhesive</td> <td>1.0 ± 0.1 mils P-22, clear, acrylic, pressure-activated, high-performance permanent</td> </tr> <tr> <td>Liner</td> <td>53-lb. (3.1 ± 0.2 mils) white, polyethylene-coated-one-side, silicone-coated-one-side paper</td> </tr> <tr> <td>Opacity</td> <td>Clear</td> </tr> <tr> <td>Gloss Level</td> <td>Gloss</td> </tr> <tr> <td>Outdoor Durability</td> <td>Up to 5 Years Unprinted</td> </tr> </table>	Face Film	3.0 ± 0.2 mils clear, flexible vinyl	Adhesive	1.0 ± 0.1 mils P-22, clear, acrylic, pressure-activated, high-performance permanent	Liner	53-lb. (3.1 ± 0.2 mils) white, polyethylene-coated-one-side, silicone-coated-one-side paper	Opacity	Clear	Gloss Level	Gloss	Outdoor Durability	Up to 5 Years Unprinted
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SPECIFICATIONS	
Application	This product is intended for use as an overlaminating film with high gloss properties for printed substrates that are applied to indoor and outdoor surfaces. Flat and simple curves only.
Product Thickness (Film Only)	3.0 - 3.2 mils
Minimum Surface/Ambient Air Application Temperature	+35° F.
Service Temperature Range	-20° F to +150° F.
Water Resistance	Good.
Solvent Resistance	Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended.
Adhesion	40+ oz. per lineal inch width (180 peel from Stainless Steel; 15-minute, room temperature dwell on test panel).
UV Resistance	Up to 5 Years Unprinted
Shelf Life	One (1) year when stored under conditions of 70°F and 50% relative humidity.

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

To order or request product samples,
contact your local authorized dealer or call direct

Customer Service **800-333-3136** or visit our websites:



27001 Agoura Road Suite 100
Calabasas Hills California 91301
Phone: (818) 880-8060
Fax: (818) 880-1144
Atlanta Sales: (800) 922-5880
Chicago Sales: (800) 766-4939
E-mail: info@catalinagraphicfilms.com

