

Lumina 3710 Series: Ultra Metallic Cast Vinyl Film

Lumina® 3710 Series is a premium cast vinyl film that is intended to be used in general signage, RV, marine and automotive aftermarket graphics and striping. The 3710 Series provides dynamic graphic accents due to its large metal flake, high surface gloss and exceptional color depth

Film Technology:Cast
 Film Thickness:.....4.0 mil
 Color Availability:.....Various
 Outdoor Durability:2 years
 Finish:Gloss
 Blockout:Yes
 Adhesive/Color:.....Permanent /Various*
 Liner:98# embossed, silicone coated PE paper
 Conformability:Flat surfaces, simple and compound curves
 Shelf Life:2 years

Processing:

Computer Cut:.....Yes
 Steel Rule:Yes
 Thermal Die:.....Yes
 Flat Bed:Yes
 Sheetable:Yes
 Laminate:.....Cold

Printing:

Thermal Transfer:N/A
 Solvent and Eco-Solvent:.....N/A
 UV Inkjet:N/A
 Screen:Yes*

*A print test is recommended prior to production to determine the suitability of this product given a particular ink type and set. Allow at least 24 hours for inks to dry and properly outgas prior to lamination, cutting and application.

Installation:

Wet Apply:.....N/A
 Minimum Application Temp:40° F
 Interior/Exterior:Interior and Exterior

* Please see attached Technical Bulletin for more information on adhesive construction.

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

Warranty: Data provided by FDC is for general information only. This data is not to be used for exacting specification purposes. Always pre-test product. Suitability for any given application is the responsibility of the user. Since FDC cannot control the conditions under which the products referred to herein may be used or handle, it can make no guarantee as to the effectiveness, safety or applicability with respect hereto. FDC's only obligation shall be to replace such quantity of product proven to be defective. FDC shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use or inability to use the product. Before using, the user shall determine the suitability of the product for their intended use, and the user assumes all risk and liability whatsoever in connection therewith. The seller, FDC, shall not be liable for any default or delay caused by contingency beyond its control or the control of its supplier including but not limited, short or reduced supply of fuel, or other integral components of the product.

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Lumina 3710 Series: Premium Ultra Metallic Vinyl Liner Transition

FDC Graphic Films, Inc. is transitioning the Lumina® 3710 Series from an air egress liner to a non-air egress liner. Distributors can expect to start receiving some colors on a non-air egress liner in August 2020. Please refer to the chart below for FDC's current color offering:

Colors On Air Egress Liners	Colors On Non-Air Egress Liners
003 Black	008 Brown*
071 Teal	017 Sapphire Blue*
001 Red	024 Dark Green*
057 Raspberry	030 Dark Blue*
002 White	075 Lavender*
195 Onyx	113 Coral**
074 Royal Purple	125 Wild Cardinal Red
009 Orange	193 Seafoam**
076 Bubble Gum Pink	206 Breakfast Blue**
	224 Rose Gold*
	242 Medium Burgundy*
	260 Desert Taupe*
	261 Diamond Dust

* Grey Adhesive

** White Adhesive

The transition is ongoing, and FDC may ship a product on a standard liner that is not included in the list above. Continue to check fdcfilms.com for the latest color offering.

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