



## DuraVinyl 305 Barrier Film

This 6mil gloss white opaque film has a white pigment adhesive. It can be used for 2 sided window graphics, cover-up labels, decals or other applications where a truly opaque adhesive film is required. Can be used with reverse printed DuraVinyl 262 (clear, dry apply), DuraVinyl 263 (clear, wet apply) or DuraVinyl 463 (clear, dry apply, Air Flow liner) to manufacture interior installed 2 side window graphics.

### Applications:

Ideal for Two side window graphics, Opaque exterior window graphics and Cover-up decals.

### Technical Data:

Film 6mil 100% opaque film- white on both sides  
Adhesive Pigment white permanent acrylic  
Liner 50# bleached glassine

### DuraVinyl 305

Catalog #	Size
0930554	54" x 150'
0930530	30" x 150'
0930560	60" x 150'

### Printer/ Ink Compatibility:

- This media is compatible with Solvent, Eco Solvent, Latex and UV curable inkjet printers.
- Printing Environment- 60-85°, 40 to 60% relative humidity.
- Printer settings will vary by printer model and ink platform. Heater setting of 45°C on pre-heat, platen and post-heat are a good starting point.

### Finishing / Mounting Recommendations:

- For two side window applications: Print reverse reading on DuraVinyl 262, 263, 463. Laminate DuraVinyl 305 Barrier Film to image. Print second side on DuraVinyl 305.
- DuraVinyl 305 can be printed and machine cut to the edge of graphics with no concern of edge lift. Quality recommends at least 24 hours of cure time before laminating and cutting.

### Installation:

- Can be wet or dry applied to glass.
- Minimum Application Temperature 50°F
- Service Temperature Range -40 to 180°F
- PSTC-1 180° peel 2.6lbs to 3.2lbs to stainless steel

### Durability and Performance Life:

Water Resistance Good

Print Fade The life of the graphic is determined by a number of factors including ink formulation, adequate ink drying and the environment in which the print is displayed. Consult with the ink manufacture to determine the performance life of the ink.

Outdoor Durability One year for the film.

Shelf Life Two years when stored in original packaging at ideal storage conditions (70°F, 50% RH)

Information provided here is based on research and is believed to be reliable as of printing date. This information does not constitute a warranty. All material should be tested by purchaser to determine final suitability. Quality will not be held responsible for customers end use of product. Quality is available for directions and advice as to proper use and application of our products.

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**(800)552-9427**  
[www.qmls.com](http://www.qmls.com)  
[info@qmls.com](mailto:info@qmls.com)  
fax **(203)281-6451**