

# RePlay2™



## Description

Part of our Weaves Of Green™ collection of polyester fabrics made from 100% recycled plastic drink bottles. RePlay2 FR is a tightly woven poplin weave pattern with a smooth surface texture.

## Physical Properties

| Property          | Unit  | Test Method   |
|-------------------|---|---------------|
| Weight:           | 4.6 oz. / sq. yd<br>157 g / sq. m                                       | ASTM D3776-96 |
| Tensile Strength: | 471 / 399 lbf [warp/fill]   | ASTM D2261-96 |
| Material:         | 100% Woven Polyester  |               |
| Weave:            | Poplin  |               |
| Brightness:       | 84  | CIE L*        |
| Gloss Level:      | 2 (Matte)   | 60°           |
| Thickness:        | 0.011 inches (11 mil)<br>0.28 mm  |               |
| Substrate Color:  | White   |               |
| Printable Sides:  | Either side can be printed with dye sub transfer or UV cure technology. |               |
| Width:            | 60" and 120"  |               |
| Length:           | Rolls: 100 yds<br>Custom sizes available upon request                   |               |

## Application Suggestions

- Window Displays
- P.O.P Displays
- Kiosk Displays
- Theatrical Displays
- Concerts, Festivals
- Banner Stands
- Table Drapes
- Trade Show Displays
- Indoor Banners
- Retail Soft Signage
- Art Reproduction
- Sports Arenas
- Roll-up Banner Stands

## Printability Key

- Solvent
- UV\*
- Dye Sublimation
- Lithographic

Distributed by:



Toll Free: 1.800.277.7898  
www.piedmontplastics.com

Aurora has launched a polyester fabric recycling program through which we're taking back printed and scrap polyester fabrics from our customers. The fabric is accumulated, baled and ultimately recycled into products like carpet padding and insulation. For more information on these products and services please visit [www.auroratextile.com](http://www.auroratextile.com)

\*Printer compatibility can and does vary, it is the responsibility of the purchaser to determine compatibility, testing is recommended. Sample rolls are available for such purpose.

The applications listed above shows possible end uses for Northern Lights products based on their appearance and physical properties. This information is provided as a creative tool only and does not express or imply any guarantee of a product's suitability for any specific application. It is the responsibility of the purchaser to determine the suitability of a product for their specific end use. We strongly recommend thorough testing before purchase and installation and will provide samples for that purpose.

Although all data here is believed to be accurate, each user is advised to make their own determination as to whether the described product is appropriate for a particular application, use or print technology. Whether such a use will comply with all applicable laws or regulations and whether such use will not infringe the intellectual property rights of a third party.

