# Vivitex Inkjet Fabrics

# Poly Oxford White



#### Glen Raven Custom Fabrics, LLC

1831 North Park Avenue Glen Raven, NC 27217-1100 888-283-3118

www.glenraven.com

#### Overview

Poly White is an oxford weave polyester fabric with a white inkjet receptive topcoat suitable for use in most solvent, eco-solvent, UV, and latex inkjet machines. It is suitable for indoor and short-term outdoor applications and is available in 54" 25 yard rolls (style #1664) and in 60" 50 yard rolls (style #1663).

## **Physical Properties**

| Property       | Unit  | Test Method   | Notes         |
|----------------|---|---------------|---------------|
| Total Weight   | ~8.0 oz.†   | ASTM D3776-96 | Oz./Sq. Yard  |
| Width          | 54 in. / 60 in.   |               |               |
| Thickness      | 0.35 mm   |               |               |
| Tear Strength  | ~25.0 Warp <sup>†</sup> /<br>~23.0 Filling <sup>†</sup> | ASTM D2261-96 | Lbs. of Force |
| Break Strength | ~430 Warp <sup>†</sup> /<br>~300 Filling <sup>†</sup>   | ASTM D5034-95 | Lbs. of Force |
| Fire Retardant | No  |               |               |
| Hydrostat      | 65 cm   |               |               |

<sup>†</sup> "~" indicates nominal values

### **Applications**

- Banners
- Patio/Market umbrellas
- Revolving banners
- Table drops
- Backdrops

### **Advantages**

- Natural woven textile look
- Good for short term outdoor use
- Excellent strength and dimensional stability
- Yields excellent depth of color
- Highly wrinkle resistant
- Ultrasonic slit edges
- Matte finish
- Made in the USA

# Compatible with most solvent, eco-solvent and UV ink inkjet printers from manufacturers such as:

- Durst
- HP
- Mimaki
- Mutoh
- Roland
- Vutek

#### **Print Recommendations**

On most solvent-based machines, pre and post heat settings should be higher than when printing on vinyl film or vinyl fabric. Set at highest resolution settings, print mode "best" and media type "backlit" or "textile." For best results on Roland and other Eco Solvent machines, the use of an external heater may be necessary.

- Sales promotions
- P.O.P. displays
- Promotional bags