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 [†] / ~23.0 Filling [†]	ASTM D2261-96	Lbs. of Force
Break Strength	~430 Warp [†] / ~300 Filling [†]	ASTM D5034-95	Lbs. of Force
Fire Retardant	No		
Hydrostat	65 cm		

[†] "~" 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