



FR Banner



Glen Raven Custom Fabrics, LLC
1831 North Park Avenue
Glen Raven, NC 27217-1100
888-283-3118
www.GlenRaven.com

Vivitex™ is trademark of Glen Raven, Inc. Glen Raven® is a registered trademark of Glen Raven, Inc.

Overview

Vivitex FR Banner is an oxford weave polyester fabric which is coated on both sides with an inkjet receptive topcoat suitable for use in most UV inkjet and solvent inkjet machines. It is suitable for indoor/outdoor applications and is available in 60" 25 or 50 yard rolls (style# 1401) and 54" 25 yard rolls (style# 1402).

Physical Properties

<u>Property</u>	<u>Unit</u>	<u>Test Method</u>	<u>Notes</u>
Total Weight:	~9.6 oz.	ASTM D3776-96	Oz./Sq. Yard
Width:	54 in. / 60 in.		
Tear Strength:	~27.2 Warp ~25.7 Filling	ASTM D2261-96	Lbs. of Force
Break Strength:	~467 Warp ~366 Filling	ASTM D5034-95	Lbs. of Force
Fire Retardant:	Meets NFPA 701-99 CPAI-84		
Hydrostat:	90+ cm		

Test values are nominal and subject to revision.

Applications

- Indoor banners
- Outdoor/Street pole banners
- P.O.P. displays
- Backdrops
- Sales promotions
- Table Drops

Advantages

- Good for outdoor use
- Excellent strength and dimensional stability
- Yields excellent depth of color
- Ultrasonic slit edges
- Matte finish
- Made in the USA

List Of Printers

- Colorspan UVR, UVX
- Durst Rho 160, 205, 600
- Inca UV
- Nur Tempo Q
- Vutek Pressvu 200/600 QS 2000, QS 3200
- Zund 215 UV
- And other Solvent and UV machines

Print Recommendations

Best results achieved on UV Digital inkjet printers. Most solvent machines will require a custom profile with reduced ink limits and higher heat settings than on a vinyl or film. For long term outdoor applications the use of a clear UV protective liquid laminate is recommended.

Packaging and Handling

Rolls are put up in cartons on 3 in. suspended cores. Cartons should be stored laying flat. Do not leave standing on end for a prolonged period of time. Wrinkling or telescoping could occur.