



Gerber Wide Format Specialty Digital Media: Backlit WF Matte/Gloss Polyester 5mil Translucent White for UV and Solvent Inkjet

PRODUCT DESCRIPTION

Gerber Backlit WF offers a translucent white color in a 5mil film. This material can be printed on both solvent inkjet and UV inkjet machines, offering a versatile option with excellent print vibrancy, ink anchorage and high weather resistance. This material is very suitable for both indoor and outdoor environments. It is waterproof and cleanable.

TYPICAL APPLICATIONS

Static and scrolling lightboxes, backlit posters, tradeshow, signage.

KNOWN COMPATIBLE PRINTER MODELS

- Mimaki JV3
- Roland Soljet
- GandilInnovations
- Arizona
- Efi Vutek
- Novo
- Xljet
- Durst Rho 160

TYPICAL PROPERTY VALUES

Item #	Base Film Thickness	Area Yield	Total Light Transmission	Appearance	Tensile Strength		Elongation at Break		Shrinkage	
					MD*	TD*	MD*	TD*	MD*	TD*
V1A005SV	5	3.8	48	Translucent	29,900	34,100	150	100	1.3	0.5
Units	mil	msi/lb	%	--	psi		%		%	
Test Method	--	--	ASTM D 1003	--	ASTM D882-83		ASTM D882-83		After 30 minutes at 150C	

Matte side printable.

In the event of any post-print processing applications, a minimum of 24 hours is recommended between printing and any additional processes. This is especially important for any processes that will come in direct contact with the ink, such as adhesive lamination. For best results, consult your ink manufacturer's recommendation of ink post-cure time, as inks may vary.

The applications suggestions, specifications and other data described here are based on experience that is believed by Gerber Technology to be reliable. Because of the characteristics of these products, you should, before using these products in production, perform your own tests to determine to your satisfaction whether these products are acceptable and suitable for your particular purposes under your operation conditions.

Any order for these products will be subject to Seller's terms and conditions of sale.

Note: Technical Specifications are subject to change without prior notice. Output may vary depending on the type of print data/file, application, media, environmental conditions, print speed, or other variables. CONTACT INFORMATION For help with questions concerning Gerber products, please call your distributor or Gerber Customer Service at 1-800-222-7446 or (860) 644-1551. Visit us on the Internet at www.gerbertechnology.com/sign-graphics to learn more about our many other foils, materials and equipment. When sold by Gerber, use only the corresponding Gerber Product Bulletin to determine product details, including but not limited to appropriate uses, warranty and processing. Gerber Scientific Products is a Registered Trademark of Gerber Technology. All Right Reserved Category: Large Format FastFact # 7042 Supplied by: Aftermarkets Last Modified: 10/1/19