

beaver paper

& Graphic Media, Inc.

Suite of Sublimation Media













www.beaverpaper.com

Welcome!

Beaver Paper & Graphic Media is a globally renowned, North America-based manufacturer of paper, tissue and graphic fabrics in the dye-sub and digital print industry. With 39 years experience, Beaver Paper offers innovative, comprehensive solutions for use in multiple applications.

Our worldwide distribution network of trusted partners possesses the knowledge, expertise and real world experience to ensure superior results. As a Beaver Paper & Graphic Media client, you have our commitment to providing exceptional, quality products every time.

Visit www.beaverpaper.com for more information about how we can help you succeed.

	GSM	INK	COATING	SUBSTRATE	DESKTOP SHEETS	SMALL FORMAT 17" x 44"	LARGE FORMAT 54" x 104"	GRAND FORMAT 126"	HIGH SPEED	ISO 14001 CERTIFIED	
	58	Water	Cellulose	Soft		X	X	X	X	X	
	72	Water	Cellulose	Soft		X	X	X	X	X	
	92	Water	Cellulose	Soft		X	X	X	X	X	
	92	Water	Adhesive	Soft		X	X	X	X	X	
	105	Water	Clay	Hard & Soft	X	X	X				
	120	Water	Solid Surface	Hard & Soft	X						
	140	Water	Clay	Hard & Soft		X	X				
	150	Water	Clay	Hard & Soft				X			
	150	Solvent	Clay	Soft				X			
	19-25			Soft		X	X	X	X		
	Dye Sublimation, Direct to Fabric, UV and Latex						X	X			

Large & Grand Format Papers



Sublimation Paper for High-Speed Fashion Printers

TexPrint® Moda-HS is a lightweight print medium engineered for high-speed digital printers. The 58 gsm paper features a proprietary coating for absolute confidence in transfers. It is compatible with production textile printers: Mimaki, MS, Reggiani and d.gen, and has been tested and approved with OEM, Sawgrass, Sensient, J-Teck and Kiian inks.

- Sizes available for HS printers include Mini and Master Jumbo Rolls up to 3.2 m (126")



Utility Textile Grade High-Speed Sublimation Paper

Made for high production, UT-HS delivers more paper with less waste and superior quality every time. It's compatible with Epson, Ricoh, Kyocera piezo ink jet head technologies and most printers: d.gen, Mimaki, Epson, Roland, Mutoh, MS and Reggiani. This lightweight 72 gsm paper is lab tested and performance enhanced, with excellent printing properties.

- High transfer efficiency
- Absolute color consistency
- Controlled, low-profile cockle
- High ink load capacity
- High color gamut
- Superior L.A.B. values
- Finely detailed definition
- High-production environments
- Smooth gradient transitions
- High-speed printer compatible



High-Speed Sublimation Paper for General Purpose Applications

TexPrint® Elite-HS is our beefed up version of UT-HS, designed for all large-format, soft applications, from apparel to signage, banners, flags and exhibits. It is compatible with production sublimation printers, such as Epson, Roland, Mutoh, Mimaki, MS, Reggiani and d.gen, and has been tested and approved with OEM, Sawgrass, Sensient, J-Teck and Kiian inks. This 92 gsm paper is lab tested and formulated to provide true color, no bleeding and a sharp image for exceptional print quality.

- Regular and high-speed printing
- Middle weight for all-around everyday use
- Sizes available include: Counter Size, Mini and Master Jumbo Rolls up to 3.2 m (126")



Supreme Adhesive Sublimation Paper for Apparel Applications

TexPrint® Supreme Thermo Tack paper is a middle-weight, thermo-adhesive paper designed to adhere to textiles during transfer. This feature eliminates ghosting and blurring issues. The online-produced paper provides a unique, uniform print medium engineered solely for apparel sublimation applications with superior tack for confident transfers.

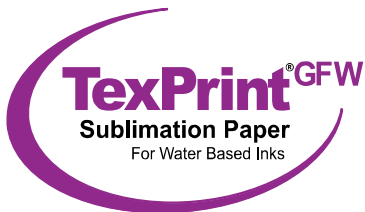
- Recommended for use with all piezo ink jet printers
- Available in middle weight (92 gsm) for ease of handling
- Sizes range from Large Format to Grand Format
- Special sizes available upon request with quick turnaround
- Reimagined print surface delivers improved consistency and high fluid capacity
- Compatible with OEM, Sawgrass, Sensient, J-Tech and Kiian sublimation inks and most polyester fabrics



High-Release, Multi-Purpose Sublimation Paper

TexPrint® XPHR Large Format paper is available in middle weight (105 gsm) and heavy weight (140 gsm), as is our TexPrint® XPHR+. Roll widths range from 61 cm (24") to 2.6 m (104").

- Tested & proven with all major sublimation inks: Sawgrass, Sensient, Bordeaux, J-Teck, InkTec, Kiian and OEM brands
- High production, 3000' Mini-Jumbo rolls, with special sizes available upon request
- Fully compatible with piezo print head technology on all popular large format dye-sub printers: Epson, Roland, Mimaki and Mutoh



High-Release, Multi-Purpose Sublimation Paper

- Excels with grand-format heat calender presses: Monti Antonio, Klieverik, Practix, AIT and Transmatic
- Ergonomically packed for less bulk
- 150 gsm Grand Format in 3.2 m (126")



Digital Sublimation Paper for SOLVENT-BASED Ink

TexPrint® GFS is a grand-format dye sublimation paper engineered exclusively for use with solvent-based, dye-sub inks. The advanced coating chemistry provides an ideal print medium for grand-format digital presses. TexPrint® GFS has a hi-solids, super-uniform coated print surface with high-fluid capacity. TexPrint® GFS is *not* a cross-over product.

- Produces sharp visual definition and strong color saturation at greatly reduced ink levels
- Recommended for use with HP and Vutek printers
- Sharp at even heaviest ink loads, eliminates bleed-through, reduces ink consumption with absolute color consistency
- Heavy-bodied base sheet for handling ease through the calender; reduces creases & wetting caused by the calender
- Available in 60" and 64" widths and Grand Format up to 3.2 m (126")

Small Format Papers



Small Format Digital Sublimation Paper

TexPrint® XPHR Desktop dye-sub paper is the world's largest-selling desktop paper. The first hybrid formulated for use with both hard and soft substrates, TexPrint® XPHR is the simplest solution for your printing needs.

- Compatible with all Epson desktop piezo printers
- Designed for water-based sublimation inks
- Designed for use on both hard and soft substrates
- Eliminates the need for separate papers and profiles for different applications
- Available in all sheet sizes
- Offered in middleweight (105 gsm)

Exclusively for **RICOH** and **Virtuoso** Sublimation Printers

TexPrint® R Desktop puts the blazing speed of RICOH GX series and the Sawgrass Virtuoso Printers to full use, while maintaining the premium definition and color fidelity for which the TexPrint® family of dye-sub papers is renowned.

- 120 gsm sheet
- Compatible with RICOH & Virtuoso models and Sublijet-R sublimation inks
- Delivers excellent dimensional stability at high speeds and heavy ink loads
- Exceptional resistance to smudging and offsetting
- Directional out-gassing (dye-gases aimed at the receptor with no back gassing)
- Exceptional high-color transfer efficiency
- 100% recyclable
- Specially-cut mug-size sheets accommodate today's need for production of popular beverage and coffee mugs
- Available in 110-pack sheet sizes: 3.5" x 9.125", 4" x 9.5", 8.5" x 11", 8.5" x 14", 11" x 17", 13" x 19" and A4 - A3



ISO 14001 Certified

Many of our TexPrint® papers are manufactured under Certification ISO 14001, the internationally accepted standard used to develop an appropriate environmental policy, developed and regulated by the International Organization for Standardization. It is Beaver Paper's goal to bring each of its TexPrint® lines under ISO 14001 certification in the near future.

Application Engineered Media

Graphic Fabrics

TexStyles® Graphic Fabrics are available in a specialized range of woven and knit products engineered specifically for digital graphic applications. Whiteners, flame-resistant treatments and higher-temperature heat-settings combine to deliver a compelling graphic textile line for the professional print and service provider.

TexStyles® ever-growing portfolio includes fabrics compatible with **sublimation transfer**, **direct-to-fabric**, **latex** and **UV** printing processes and is available in any width up to grand format. Visit www.beaverpaper.com to view our most up-to-date products and potential applications.



High-Yield Protective Tissue for Dye-Sub Heat Calenders

ProTex™ Tissue is the number ONE selling heat calender tissue worldwide. A high-gas barrier sheet with enhanced heat resistance, its formaldehyde-free chemistry prevents yellowing of white synthetics during heat calendering. Compatible with ALL dye-sub heat calenders.

- Available worldwide
- Weights range from 19 gsm to 25 gsm
- Roll widths from 36 cm (24") to 3.2 m (130")
- Newly Available: 5 m (197") x 16" Dia. (28 gsm)



Digital Textile Backing Paper

TexBak™ is a textile backing paper designed to laminate to fabrics for digital textile printing. TexBak™ has been used successfully in the textile industry for over 20 years by many major textile companies. Made with bleached, white-based paper and coated with a proprietary co-polymer, this product is designed to release easily from fabric after it has been digitally printed. Laminate TexBak™ to your fabric by means of a rotary calender heat press at low temperatures and high speeds.

- Easily peel paper away from fabric after digital printing



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Application Engineered
Papers, Fabrics & Tissue

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