

Fabric substrates for digital printing

Fabric substrates, coatings, FR ratings, ink receptivity, and more

Arlon Inc.
www.arlon.com/graphics

Aurora Specialty Textiles Group Inc.
www.auroratextile.com

Bainbridge International
www.bainbridgeint.com

BondCote Corp.
www.bondcote.com

Cooley Group
www.cooleygroup.com

Covin Sales & Converting
www.covinsales.com

Dazian Fabrics
www.dazian.com

DHJ International
www.decoprint.fr

Ferrari Textiles
www.ferrarisign.com

Fisher Textiles
www.fishertextiles.com

**Freudenberg Nonwovens
Spun web Division / Evolon**
www.evolon.com/textile-printing-media

Glaser Mills
www.glasermills.com

Glen Raven Custom Fabrics
www.vivitexinkjet.com

Herculite Products Inc.
www.bantextdigital.com

Heytex Bramsche GmbH
www.heytex.com

Highland Industries
www.highlandindustries.com

Ibena Inc.
www.ibena.com

Mehler Technologies Inc.
www.mehler-technologies.com

**Meridian Division of
Herculite Products Inc.**
www.herculite.com

Neschen Americas
www.neschenbrands.com

Obeikan Technical Fabrics
www.obeflex.com

Safety Components
www.weathermax.net

Snyder Mfg. Inc.
www.snyderman.com

Tri Vantage Inc. LLC
www.trivantage.com

Value Vinyls
www.valuevinyls.com

Verseidag seemee US Inc.
www.seemeeus.com

Ultraflex Systems Inc.
www.ultraflexx.com

**Weblon Division of
Herculite Products Inc.**
www.herculite.com



The listed companies are members of the Fabric Graphics Association, a division of the Industrial Fabrics Association International. The manufacturer, hold the TM or [®] trademark for a fabric, or are exclusive distributors of the fabric. If both a distributor and manufacturer list the same product, credit is given to the manufacturing company. The specification accuracy is the responsibility of the manufacturer. For more detailed fabric information, please contact the companies directly. If you manufacture fabric substrates and desire to participate in future editions of the guide, please e-mail jmschieffer@ifai.com.

REFERENCE GUIDE

- *A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.
- *B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.
- *C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.
- *D Check company website to verify specifics.
- X Yes
- * Green references environmentally friendly products and processes with replacement cycle.
- ** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

ACRYLIC

Glen Raven Custom Fabrics LLC	Sunbrella Injet White	10	Acrylic				X	X		1
-------------------------------	-----------------------	----	---------	--	--	--	---	---	--	---

COTTON, COATED COTTON

Aurora Specialty Textiles Group Inc.	VC1122 Embossed	4.25	Cotton				X	X		1
	VC2611	3.5	Cotton				X	X		1
	VC Cotton Canvas Natural	8	Cotton					X		1
Fisher Textiles	SI 2360 Cotton		Polyester, Cotton			X		X		1
Herculite Products Inc.	3P Country Cotton FR	8.84	Polyester cotton	X			X	X		1
	3P TruColor Cotton FR	6.64	Polyester cotton				X	X		1
	3P SimplyTex FR	6.34	Polyester cotton				X	X		1
Ibena Inc.	Photo Cotton 430	14	Polyester Cotton						X	1
	Photo Cotton 220	7	Polyester Cotton				X		X	1
Neschen Americas	SolvoTex Cotton Premium Light S		Cotton	X		X		X		1
	SolvoTex Cotton Premium Heavy S		Cotton	X		X		X		1
	SolvoTex Cotton Light S		Natural Cotton					X		1
Ultraflex Systems Inc.	UltraCotton C370	11	Cotton	X						1
	UltraCotton C200	7.3	Cotton	X						1

NYLON

Bainbridge International Inc.	Applique Cloth	3.5	Nylon					X		
	Bainflite 210	7.5	Nylon					X		
	Blok Out!	4.5	Nylon							
	Rip-Stop 1.9 oz	8.5	Nylon					X		
Neschen Americas	SolvoTex Spinnaker 60 FR		Rip Stop Nylon					X		1
Tri Vantage Inc. LLC	Nylon Flag Cloth	2.92	Nylon 220 d.							

NYLON COATED

Fisher Textiles	SI 210 Nylon Taffeta	2.4	Polyester, Nylon				X			1
-----------------	----------------------	-----	------------------	--	--	--	---	--	--	---

POLY COTTON

Tri Vantage Inc. LLC	Artist Canvas Digital	9	Polyester cotton					X		1
----------------------	-----------------------	---	------------------	--	--	--	--	---	--	---

POLYESTER

Aurora Specialty Textiles Group Inc.	ACT II / Act II FR 100% Recycled Polyester	7.5	Polyester 100% Recycled	X					X		1
	FR Sateen	7	Polyester						X		1
	Muslin	3	Polyester						X		1
	Oxford	6	Polyester						X		1
	Taffeta / Taffeta FR	3.4	Polyester						X		1
	Linen / Linen FR	7	Polyester						X		1
	Chintz	4	Polyester						X		1
	Pique	6	Polyester						X		1
	Pack Cloth	8.5	Polyester						X		1
	Upholstery / Upholstery FR	8	Polyester						X		1
	RePlay2 / RePlay 2 FR 100% Recycled Polyester	4.6	Polyester	X							
	Premium Poplin FR	5.8	Polyester						X		1

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
36							X	X	X				X	X	X	www.vivitexinkjet.com
*C							S,UV						X	X	X	www.auroratextile.com
*C							S, UV			X			X	X	X	
*C							S,UV	X					X	X	X	
	*D	*B					X						X	X	X	www.fishertextiles.com
*C		*B					X				X					www.bantextdigital.com
*C		*B					X					X	X	X		
*C		*B					X				X					
36	X	X					X	X	X				X	X	X	www.ibena.com
36	X	X					X	X	X				X	X	X	
*C		X					X						X	X		www.neschenbrands.com
*C							X						X	X		
*C		*B					X						X	X	X	
		x										X	X	X		www.ultraflexx.com
		x								X	X	X	X	X		
*C	X	X											X	X		www.bainbridgeint.com
*C	X	X											X	X		
*C	X												X	X		
*C		X											X	X		
*C		*B					X						X		X	www.neschenbrands.com
*C	*D															www.trivantage.com
*C	*D	*B					S						X	X	X	www.fishertextiles.com
*C							X	X				X	X	X	X	www.trivantage.com
*C		*B		X	X		UV							X		www.auroratextile.com
*C		*B		X	X		UV							X		
*C				X			UV							X		
*C				X			UV							X		
*C				X			UV							X		
*C				X			UV			X				X		
*C				X			UV							X		
*C				X			UV							X		
*C				X			UV							X		
*C		*B		X			UV							X		
*C				X			UV							X		
*C		*B		X			S, UV							X		

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER CONTINUED

Covin Sales & Converting	FR Poplin	5.2	Polyester		X		X			
	FR Poplin	5.2	Polyester				X			
Dazian Fabrics	Blackout Satin Wide	6.6	Polyester			X				1
	Celtic Cloth	5	Polyester			X				
	Coated Celtic	5	Polyester			X		X		
	Coated Deauville Mesh	6.6	Polyester		X			X		
	Eco-Celtic Cloth	6.4	Polyester			X		X		
	Eco Trapeze	5.8	Polyester 90% lycra 10%				X			
	Heavy Weight Coated Celtic	7.66	Polyester			X		X		
	Lakota Matte	7.1	Polyester			X		X		
	Micron Mesh	2.6	Polyester		X			X		
	Ice Velvet	13.7	Polyester			X			X	
	String Gauze	3	Polyester		X			X		
	Taipei Silk Plus Wide	2.2	Polyester				X			
	Trapeze Plus	4.5	Polyester 90% lycra 10%				X	X	X	
Heavyweight Celtic Cloth	7.66	Polyester				X				
Fisher Textiles	ET 9417 Soft Knit FR	6	Polyester 41%, Repreve 59% Polyester Recycled	X		X				1
	ET 9499 Firesafe FR	6.1	Polyester 45%, Repreve 55% Polyester Recycled	X		X				1
	ET 9450 Symmetry FR	5.9	Repreve 88% Polyester Recycled, Spandex 12%	X						1
	GF 8873 wht/blk/wht FR	8.4	Polyester			X		X		2
	GF 8874 Tri Poplin FR	7.5	Polyester			X		X		2
	GF 4480 Heavy Knit FR	9.5	Polyester			X		X		1
	GF 4417 Soft Knit FR	5.7	Polyester			X		X		1
	GF 5351 Waterfall FR	7.5	Polyester			X		X		1
	GF 4607 Power Stretch FR	8.8	Polyester 94% Lycra 6%			X		X		1
	8000 Spandex	8	Polyester 82% Elastic 18%			X				1
	6248 Poly Poplin	5.5	Polyester			X		X		1
	GF 8899 Firesafe FR	6.7	Polyester			X				1
	242 Poly Satin	4	Polyester			X			X	1
	GF 600 Poly Duck FR	6.1	Polyester			X		X		1
	250 Dacron	4	Polyester			X		X		1
	9000 Ultra Sheer	1.6	Polyester							1
	GF 4908 Gaming Suede FR	7	Polyester			X				1
	5068 Poly Lycra	4.7	Polyester 93% Spandex 7%			X				1
	GF 4831 Heavy Knit FR	7.5	Polyester			X				1
	3010 Poly Spandex	5.5	Polyester 97% Spandex 3%							1
	GF 4853 Sheer FR	1.27	Polyester					X		1
	GF 4744 Lite Mesh FR	3	Polyester					X		1
	ET 9496 Heavy Knit FR	7.1	Polyester 55% Repreve Polyester 45%	X		X				1
	ET 9975 Power Stretch FR	13.7	Polyester 95% Repreve Polyester 5%	X		X				1
	GF 9049 EZ Stretch FR	8.4	Polyester			X			X	1
	GF 8725 Crepe FR	4.9	Polyester				X		X	1
	GF 9101 Equality FR	8.2	Polyester 94%, Spandex 6%			X		X	X	1
Freudenberg nwovens Spunweb Division/Evolon	Evolon range of print media		Polyester Nylon microfiber nonwoven			X		X		2
Glen Raven Custom Fabrics LLC	Poly Oxford White		Polyester				X	X		1
	Poly Light White	3	Polyester				X	X		1
Ibena Inc.	Fugalite Opac	3	Polyester		X		X	X	X	2

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER CONTINUED

Neschen Americas	Pure Color Golden Gate Fabric	8	Polyester					X		1
	Pure Color VersaFabric	7.1	Polyester			X		X		1
	Pure Color Monet Canvas	10	Poly Cotton Blend			X		X		1
	Pure Color Calypso Breeze Satin	3.5	Polyester				X		X	1
	Pure Color Mambo Fabric	9	Polyester			X		X		1
	Pure Color Apollo Flag	3.2	Polyester				X	X		1
	Printex Easy Banner Heavy	7.1	Polyester			X		X		1
	DirectTex Pro-Poplin	6.2	Polyester			X		X		1
	SolvoTex Artist 310XC	10	Polyester			X		X		1
	SolvoTex PES Banner 240	7.1	Polyester			X		X		1
	SolvoTex Artist Premium Light / Heavy S	5.9	Polyester					X		1
	SolvoTex TCS 300 Plus 2	8.8	Polyester					X		1
	SolvoTex PES Flag Plus 2	3.7	Polyester					X		1
SolvoTexTheatre 310 Plus	8.7	Polyester			X		X		1	
Safety Components	WeatherMax	8	SaturaMax	X	X					2
	WeatherMax LT	6.5	SaturaMax	X	X					2
Verseidag seemee US, Inc.	Tex Flag PFR		Polyester				X	X		1
	Tex Voile PFR		Polyester				X	X		
	Venture 2 in 1		Polyester		X			back side	front side	2
	Tex Display PFR		Polyester					X		1
	Insight Heavy		Polyester							2
	Insight Light		Polyester							2
Ultraflex Systems Inc.	UltraTex Organic C265	7.7	Organic plant fiber	X						1
	UltraTex Organic U230	6.8	Organic plant fiber	X						1
	UltraTex Descor	6.6	Polyester Trevira							1
	UltraTex Descor-Digital	7.2	Polyester Trevira							1
	UltraPoplin PES C240	7.1	Polyester							1
	UltraPoplin Pro U180	5.3	Polyester							1
	UltraPoplin Crystal U170	5	Polyester							1
	UltraFlag PES C110	3.2	Polyester							1
	UltraCanvas Backlit U280	8.3	Polyester				X			1
	UltraCanvas Artist C325	9.6	Polyester							1
	UltraCanvas Light C190	5.9	Polyester							1
	UltraCanvas Heavy C285	8.5	Polyester							1
UltraCanvas Ecomy C205	6	Polyester							1	

POLYESTER COATED

Aurora Specialty Textiles Group Inc.	VC Poly Woven 4 oz		Polyester				X	X		1
	VC Poly Woven 8 oz		Polyester					X		1
	VC Poly Oxford	8	Polyester					X		1
	VC Canvas	9	Polyester 65% cotton 35%					X		1
	Malibu Canvas GF	10.5	Polyester					X		1
	Decoprint -Theater	8.5	Polyester			X		X		2
	Decoprint - Bi-Night	9.5	Polyester			X		X		2
	Decoprint - Silver	7.5	Polyester							1
	Decoprint - Pearl	4	Polyester				X	X		1
	Decoprint - Stretch	5.5	Polyester					X		1
	VC Spunbond		Polyester non woven					X		1
BondCote Corp.	Digi-Print	6	Polyester					X		

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
9		X					X						X		X	www.neschenbrands.com
6		X					X				X		X	X	X	
*C							X				X		X	X	X	
3							X						X	X	X	
6							X						X		X	
6							X						X	X	X	
*C							X					X				
6		X	X	X								X	X	X		
6		X					X						X	X		
6		X					X						X	X		
6		X					X						X	X		
24		X	X	X			X						X			
6		X	X	X			X						X	X		
6		X	X	X			X						X	X		
60	X	X	X	X	X		X	X	X	X			X	X	X	
36	X		X	X	X		X	X	X	X			X	X	X	
6	X	*B	X	X	X		X					X	X	X	X	www.seemeeus.com
6	X	*B	X	X	X		X						X	X		
3	X	*B					X						X	X		
*C		*B	X	*D	X		X	X			X		X	X	X	
6	X	*B						X	X		X		X	X	X	
6	X	*B					X	X	X		X		X	X	X	
		X									X					www.ultraflexx.com
		X											X			
		X											X			
		X									X	X	X	X		
		X	X	X							X	X	X	X		
		X	X	X									X			
		X	X	X									X	X		
		X	X	X									X	X		
		X	X	X							X	X	X	X		
		X	X	X									X	X		
*C							S, UV						X	X	X	www.auroratextile.com
*C							S, UV				X		X	X	X	
*C							S,UV				X		X	X	X	
*C							S, UV				X		X	X	X	
*C	X	X			*D		S, UV	X			X		X	X	X	
*C		X					S, UV				X		X	X	X	
*C		X					S, UV						X	X	X	
*C	X	X			*D		S, UV				X		X	X	X	
*C		X					S						X		X	
*C							S, UV						X	X	X	
*C													X	X		www.bondcote.com

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER COATED CONTINUED

DHJ International	Theater						X				
	Pearl		Polyester					X		X	1
	Bi-Night		Polyester				X		X		2
Ferrari Textiles Corporation	Decolit® 251	9.5	Polyester PVC	X				X	X		1
	Expolit® 456	14.7	Polyester PVC	X				X	X	X	2
	Expolit® 4694	15.2	Polyester PVC	X				X	X		1
	Expolit® 4693	18.4	Polyester PVC	X			X		X		2
	Expolit® 4516	23.9	Polyester PVC	X			X		X		2
	Sign-It Solvent 4696	14.7	Polyester PVC	X			X		X		1
	Color Design 502	17.4	Polyester HT	X				X		X	2
	Backlit FR 4695	19	Polyester PVC	X				X		X	1
	Sign-It® Event 4744		Polyester 550 dtex Tersuisse HT	X	white			X		semi	
	Sign-It® Flash 4735		Polyester 550 dtex Tersuisse HT	X	white			X		X	
Fisher Textiles	SI 2425 Satin	3	Polyester							X	1
	SI 300 Poly Taffeta	5.2	Polyester							X	1
	AQ 450 Poly Taffeta	3.2	Polyester				X				1
	AQ 460 Micro Poly	2.5	Polyester					X			1
	AQ 510 Poly Duck	6.2	Polyester				X				1
	DD 7817 Soft Knit	5.9	Polyester				X				1
	DD 2560 Duck	6.4	Polyester				X				1
	DD 7801 Flag	4	Polyester					X			1
	SI 8300 Hercules	9.7	Polyester				X				1
	SI 4418	7	Polyester				X				1
	ES 400 Lite Poly	4.5	Polyester				X				1
	SI 4849 Heavy Knit	10.5	Polyester				X				1
	SI 8800 Poplin	5.2	Polyester								1
	SI 2500 Dacron	5	Polyester								1
	SI 70 PVC	8.6	Polyester				X			X	1
	SI 4470	7	Polyester				X				1
	SI 6000 Duck	8.8	Polyester				X				1
	DD 2525 Dacron	4	Polyester					X			1
	DD 4030 Hercules	8.8	Polyester				X				1
	DD 7807 Power Stretch	8.8	Polyester 94% Lycra 6%				X				1
	DD 7880 Heavy Knit	9	Polyester				X				1
	DD 7825 Poly Satin	3.2	Polyester								1
	DD 9399 Firesafe FR	5.7	Polyester				X				1
Silver Flag Liner	1.9	Polyester				X				1	
GF 4308 Art Canvas	13	Polyester				X			X	1	
Herculite Products Inc.	3P Universal heavy FR 3P	2.24	Polyester					X	X		1
	3P Universal Light	3.53	Polyester					X	X		1
	3P Universal EVO FR	4.72	Polyester 70% Polyesteramide 30%	X				X	X		1
	3P Silk Crepe	1.76	Polyester silk	X				X		semi	1
	3P Express Heavy banner	5.9	Polyester	X				X	X		1
	3P Poluester FR	3.24	Polyester	X				X	X		1
	3P Polygloss FR	3.69	Polyester	X				X		X	1
	3P Polyvoile FR POLYVOILE FR	1.47	Polyester	X				X	X		1
	3P Trucolor Spinnaker	2.15	Polyester					X	X		1
	3P Trucolor Voile FR	1.47	Polyester	X				X	X		1
	3P Trucolor Flag FR	3.24	Polyester	X				X	X		1

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
*C	X	X											X	X	X	www.decoprint.eu www.decoprint.fr
24	X	*A					X						X	X	X	
36	X	*A					X				X		X	X	X	
*C	X	X					X	X			X		X	X	X	www.ferrarisign.com www.ferraritextiles.com
*C	X	X					X	X			X		X	X	X	
*C	X	X					X	X			X		X	X	X	
*C	X	X					X	X			X		X	X	X	
*C	X	X					X	X			X		X	X	X	
*C	X	X					X	X			X		X	X	X	
*C	X	X			X	X	X	X	X		X		X	X	X	
*C	X	X					X	X			X		X	X	X	
*C	X	X					S	X			X					
*C	X						S	X			X					
*C	*D	*B					S						X	X	X	www.fishertextiles.com
*C	*D	*B					S						X	X	X	
*C	*D	*B					W,DI				X					
*C	*D	*B					W,DI				X					
*C	*D	*B					W,DI				X					
*C	*D	*B	DI										DI			
*C	*D	*B	DI								DI					
*C	*D	*B	DI								DI					
*C	*D	*B					X					X	X	X		
*C	*D	*B					X					X	X	X		
*C	*D	*B					S					*D	X	X		
*C	*D	*B		X	X			X				X	X	X		
*C	*D	*B					X					X	X	X		
*C	*D	*B					X					X	X	X		
*C	*D	*B					X					X	X	X		
*C	*D	*B	DI											DI		
*C		*B	DI								DI					
*C	*D	*B	DI								DI					
*C	*D	*B	DI								DI					
*C	*D	*B	DI								DI					
*C	*D	*B	DI							X	DI					
*C		*B										X				
*C	*D	*B					X	X	X			X	X	X		
*C		*B					X				X	X	X	X		
*C		*A					X				X	X	X	X		
*C							X				X					
*C							X				X					
*C		*B					X				X					
*C		*B					X				X					
*C		*B					X				X					
*C							X					X	X	X		
*C		*B					X					X	X	X		
*C		*B					X					X	X	X		

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER COATED CONTINUED

Herculite Products Inc.	3P Trucolor Flag		Polyester	X			X	X		1
	3P Trucolor Banner Gloss FR	4.42	Polyester				X		X	1
	3P Trucolor Display FR		Polyester	X			X	X		1
	3P Trucolor Heavy Banner	7.07	Polyester				X	X		1
	3P FlagTex		Polyester	X			X	X		1
Heytex Bramsche GmbH	Backlit light FR 6005 301	13.5	Polyester				X	X		1
	Backlit light eco 5006 301	13.2	Polyester				X	X		1
	Backlit 5505 301	19.1	Polyester				X	X		1
	Heylight 5500 300	20	Polyester				X		X	1
	Frontlit 5521 0295	16.2	Polyester					X		1
	Frontlit light eco 5022 291	13.2	Polyester					X		1
	Frontlit light eco FR 6023 291	13.2	Polyester					X		1
	Frontlit light FR 6471 0295	13.2	Polyester					X		1
	Frontlit FR 6571 0295	16.2	Polyester					X		1
	Blockout 5512 026	22.4	Polyester				X	X		2
	Blockout FR 3512 026	22.4	Polyester				X	X		2
	Blockout 5512 828	23.5	Polyester				X	X		2
	Banner 2520 292	15.9	Polyester						X	1
	Banner 5518 290	19.1	Polyester				X	X		1
	Mesh matt 5071 290	10.0	Polyester		X			X		1
	Mesh SR, 5371 291	10.9	Polyester		X			X		1
	Mesh SR medium 5373 291	10.0	Polyester		X			X		1
	Mesh Air, 5380 291	6.9	Polyester		X			X		1
	Digitex soft plus, 6803 291	10.3	Polyester					X		1
	Digitex Standard, 7802 291	7.0	Polyester					X		1
	Digitex Spacetex, 7802 161	7.0	Polyester						X	1
	Digitex superior, 7835 0295	10	Polyester					X		1
	Digitex Deco light, 7810 291	3.9	Polyester					X	X	1
	Digitex Deco, 7811 291	8.5	Polyester				X		X	1
	Digitex opaque, 7880 026	9.4	Polyester				X		X	2
	Heytex flag 7822	3,2						X	X	1
	Frontlit light B1 5469-0295	13oz							X	1
Digitex Heylux 7806 0401	7 oz			X				X	1	
Highland Industries	Infinity	7	Polyester							
Ibena Inc.	Blockout Doubleprint	7	Polyester				X	X		2
	Photo CS 340	11	Polyester						X	1
	PES Multistretch	9	Polyester						X	1
	PES Backflag	3	Polyester PES		X		X	X		1
	Blockout Soft	7	Polyester				X	X		2
Mehler Textologies Inc.	Valmex Frontlit II FR 7526	15	Polyester					X		
	Valmex Frontlit I 7509	16.5	Polyester					X		
	Valmex Frontlit II 7525	15	Polyester						X	
	Valmex Backlit I FR 7507	18	Polyester					X		
	Valmex Backlit II FR 7530	14	Polyester					X		
	Valmex Super Mesh FR 7523	9	Polyester		X					
	Valmex Mesh Plus FR 7520	12	Polyester		X					
	Valmex Airtex FR 7513	8	Polyester					X		
	Valmex Airtex Magic FR 7535	10	Polyester					X		
	Valmex Primatex Classic FR 7580	9	Polyester							
Valmex Blockout I 8235	22	Polyester				X		X		

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY									INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address	
*C							X						X	X	X	www.bantexdigital.com	
*C		*A					X						X	X	X		
*C		X					X						X	X	X		
*C							X						X	X	X		
*C							X				X						
6	X	*A					X	X					X	X	X	www.heytex.com	
5	X						X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*A				X	X	X					X	X	X		
12	X						X	X					X	X	X		
6							X	X					X	X	X		
		*A					X	X					X	X	X		
6	X	*A					X	X					X	X	X		
6	X	*A					X	X					X	X	X		
12	X	*D					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*D					X	X					X	X	X		
12	X	X					X	X					X	X	X		
12	X	*D					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
12	X	*A					X	X					X	X	X		
6	X	*A					X	X					X	X	X		
6	X	*A					X	X					X	X	X		
6	X	*A					X						X	X	X		
6	X	*A		X			X						X		X		
6	X	*A	X				X						X		X		
6	X	*A					X						X		X		
6		*A		X			X						X		X		
12	X	*A					X	X					X	X	X		
12		X	X				X						X	X	X		
*C		X											X			www.highlandindustries.com	
24		X							X				X	X	X		
36	X	X					X						X	X	X		
36		X					X	X	X				X	X	X		
24	X	X					X						X	X	X		
24		X		X	X				X	X			X	X	X		
*C	X	X											X			www.mehler-texlogies.com	
*C	X												X				
*C	X												X				
*C	X	X											X				
*C	x	X											X				
*C	X	X											X				
*C	X	X											X				
*C	X	X											X				
*C	X	X											X				
*C	X	X											X				
*C	X	X											X				
*C	X	X											X				

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER COATED CONTINUED

Mehler Textlogies Inc.	Valmex Blockout II FR 8596-5999	21	Polyester			X		X		
	Valmex Opak I 7501	19	Polyester			X		X		
	Valmex Blockout Easy FR 7504	19	Polyester			X		X		
Neschen Americas	SolvoTex PVC Premium BL	9.8	Polyester PVC top coats					X		1
	SolvoTex PVC Premium FL	9.8	Polyester coated PVC					X		1
	SolvoTex Artist 310		Polyester			X		X		1
	SolvoTex PES Banner 240		Polyester			X		X		1
	SolvoTex Artist Premium Light S		Polyester					X		1
Obeikan Technical Fabrics	Obeflex Frontlit	14.7	Polyester			X		X		1
	Obeflex Backlit	14.7	Polyester				X			1
Safety Components	WeatherMax FR		SaturaMax			X				1
Snyder Manufacturing Inc.	AdverTex® Digital Mesh/release liner	10	Polyester		X	X	X			
Tri Vantage Inc. LLC	Event Banner Digital						X	X		2
	Main Street Digital							X		2
	Friendly Mesh	7	Polyester		X			X		1
	Event Banner Digital	7.5	Polyester				X	X		2
	Main Street Digital	9.5	Polyester					X		2
	Main Street	9.6	Polyester			*D	*D			
	AwnTexA 120	16.8	Polyester			*D	*D			
	AwnTexA 70	11.7	Polyester			*D	*D			
Ultraflex Systems Inc.	BIOflex	15	Polyester	X				X		1
	Ultima Supreme	15	Polyester					X		1
	Ultralon IV	20	Polyester				X			1
	Vulite Supreme	15	Polyester				X			1
Value Vinyls	EcoLogic UV Recyclable Banner	16	Polypropylene	X			X	X		1
Weblon Division of Herculite Products, Inc.	Coastline Plus	14	Polyester			darker colors	lighter colors	X		1
	Vanguard	17	Polyester			darker colors	lighter colors	X		1

POLYESTER COATED MESH

Bainbridge International Inc.	18x 18 Mesh	8.5	Polyester		X			X		
Cooley Group	Coolmesh	8	Polyester		X					2
Ferrari Textiles Corporation	Decomesh® 221		Polyester PVC	X	X		X	X		1
	Decomesh® 331		Polyester PVC	X	X		X		X	1
	Visionmesh® 331		Polyester PVC	X	X		X		X	1
	Visionmesh FR 331		Polyester 1100 dtex Tersuisse HT	X	*D		X		X	
	FT 371		Polyester PVC	X	X		X	X		1
	Soltis 86		Polyester PVC	X	X		X		X	1
	Soltis 92		Polyester PVC	X	X		X		X	1
Fisher Textiles	SI 4244 Lite Mesh	3.4	Polyester		X		X	X		1
Herculite Products Inc..	3P MeshTex	6.34	Polyester	X	X		X	X		1
Neschen Americas	SolvoTex PVC Supreme Mesh	10.3	Polyester PVC Top Coat		X			X		1
Ultraflex Systems Inc.	UltraMesh 100	10	Polyester		X					1
	UltraMesh Xcel	7	Polyester		X					1
	UltraMesh Supreme	10	Polyester		X					1
	UltraMesh Plus	8	Polyester		X					1

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Appique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
*C	X	X											X			www.mehler-texlogies.com
*C	X												X			
*C	X	X											X			
18	X	X					X						X	X	X	www.neschenbrands.com
18-24	X	X					X						X	X	X	
6		*A					X						X	X	X	www.neschenamericas.com
*C		*B					X						X	X	X	www.neschenbrands.com
6		*B					X						X	X	X	
24	X	X	X	X	X	X							X		X	www.obeflex.com
24	X	X	X	X	X	X							X		X	
60	X	X	X	X	X		X	X	X	X			X	X	X	www.WeatherMax.net
	X	*D					X	X	X				X	X		www.snyderman.com
3	X	X					X	X	X				X	X	X	www.trivantage.com
12	X	X					X	X	X				X	X	X	
12	X						X	X					X	X	X	
3	X	X					X	X	X				X	X	X	
12	X	X					X	X	X				X	X	X	
60	X	X						X	X	X						
5					X					X						
5		X			X					X						
		X									X	X	X	X		www.ultraflexx.com
		X									X	X	X	X		
		X										X	X	X		
		X									X	X	X	X		
*C						X	X	X						X		www.valuevinyls.com
60	X	X				X	X						X			www.herculite.com
96	X	X				X	X						X			
*C	X												X	X		www.bainbridgeint.com
*C	X	X					X	X	X				X	X		www.cooleygroup.com
*C	X	X					X	X			X		X	X	X	www.ferritextiles.com
*C	X	X					X	X			X		X	X	X	
*C	X	*B					S	X			X					
*C	X	X					X	X			X		X	X	X	
60	X	X					X	X			X		X	X	X	
60	X	X					X	X			X		X	X	X	
*C	*D	*B					X						X			www.fishertextiles.com
6							X					X				www.bantextdigital.com
18	X	X					X						X	X	X	www.neschenbrands.com
		X											X	X	X	www.ultraflexx.com
		X											X	X	X	
		X											X	X	X	
		X											X	X	X	

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER COATED MESH

Ultraflex Systems Inc.	Strip Mesh Plus	8	Polyester		X					1
Value Vinyls	Rio Mesh with Liner	9	Polyester		X		X	X		1
	Grand-Flex Mesh	7.5	Polyester		X		X	X		2
	Grand-Flex Backlit Coated	15	Polyester				X	X		1

POLYESTER COTTON

Ultraflex Systems Inc.	UltraTex Blockout C335	9.8	Polyester cotton			X				2
------------------------	------------------------	-----	------------------	--	--	---	--	--	--	---

POLYESTER COTTON COATED

Arlon Inc.	DPF 308	8	Polyester Thread, PVC Coated		X			satin		1
Aurora Specialty Textiles Group Inc.	AC Canvas		Polyester 65% cotton 35%					X		1
	Trio Litho Canvas	13	Polyester Cotton				X	X		1
	Aurora 2 Sided Litho	10.5	Polyester Cotton					X		2
	Aurora 14 Litho Canvas	9	Polyester Cotton					X		1
	VC Canvas	8	Polyester Cotton					X		1
	VC Canvas two side white	9	Polyester Cotton					X		2
Fisher Textiles	GF 5690 Cotton Canvas		Polyester 65% cotton 35%			X		X		1
	GF 4934 Art Canvas		Polyester 65% cotton 35%			X			X	1
Herculite Products Inc.	3P TruColor FineArt Canvas	8.26	Polyester 65% cotton 35%				X	X		1
	3P TruColor Historic Canvas	8.26	Polyester 65% cotton 35%				X	X		1
Neschen Americas	SolvoTex -Lite 335		Polyester Cotton			X		X		2
	SolvoTex -Lite Double Poly		Polyester 70% cotton 30%			X		X		2
	SolvoTex -Lite 335		Polyester 70% cotton 30%			X		X		2
Tri Vantage Inc. LLC	StarfireA	15	Polyester 45% cotton 45%			X				

POLYESTER LAMINATED

Arlon Inc.	DPF 303	13	Polyester			X		satin		2
	WF500 MP	19	Polyester				X			2
	DPF 313	13	Polyester					X	X	1
	DPF 315	15	Polyester			X		X	X	2
Cooley Group	CoolCover Window Film				X			X	X	1
	Weathertyte Lite		Polyester				X	X		1
	Coolflex Rigid			X		X		X	X	2
	Weathertyte	16	Polyester				X	X		1
	Coolflex Frontlit	12	Polyester					X	X	1
	Coolflex Blockout	15	Polyester			X		X		2
	Coolflex Backlit		Polyester				X	X		2
	Coolflex Black/White	12						X	X	
Dreamscape Wallcoverings	20						X	X		
Covin Sales & Converting	UVL Ban 10	10	Polyester		X		X			
	UVL Ban 10	10	Polyester				X			
Fisher Textiles	480 L Soft Poly Pad		Polyester	X		X				1
	4983 Ultimate Suede FR		Polyester			X				1
Herculite Products Inc.	Bantex 10 oz two sided	10	Polyester			white		*D		2
	Bantex 13 oz two sided	13	Polyester				X	X		1
	Bantex 18 oz two sided	18	Polyester			white		X		2
	Bantex 13 oz two sided	13	Polyester				X		X	1
	Bantex 10 oz two sided	10	Polyester					*D	X	1

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
		X									X	X	X	X		www.ultraflexx.com
*C						X	X	X					X	X	X	www.valuevinyls.com
*C		X				X	X	X					X	X	X	
*C	X	X				X		X					X	X	X	
		X										X	X	X		www.ultraflexx.com
12	X	*B					X	X					X	X	X	www.arlon.com/graphics
*C							S, UV	X			X		X	X	X	www.auratextile.com
*C							S, UV	X			X		X	X	X	
*C		X					UV	X					X			
*C							S,V	X				X	X	X		
*C						X	X	S, UV				X	X	X		
*C							S, UV	X				X	X	X		
*C	*D	*B					X						X	X	X	www.fishertextiles.com
*C	*D	*B					X	X	X				X	X	X	
*C							X						X	X	X	www.bantextdigital.com
*C							X						X	X	X	
*C		x					X						X	X		www.neschenbrands.com
*C		*B					X						X	X	X	
*C		*B					X						X	X		
5	*D							X	X							www.trivantage.com
12	X	*B				X	X	X					X	X	X	www.arlon.com/graphics
72	X	x											X		X	
12	X	*B				X	X	X					X	X	X	
12	X	*B				X	X	X					X	X	X	
12	X	X					X	X					X	X		www.cooleysgroup.com
60	X	X			X	X	X	X	X				X	X		www.weatheryte.com
12	X	X			X	X	X	X	X				X	X		www.cooleysgroup.com
96	X	X			X	X	X	X	X				X	X		www.weatheryte.com
12	X	X			X	X	X	X	X				X	X		www.cooleysgroup.com
*C	X	X			X	X	X	X	X				X	X		
*C	X	X			X	X	X	X	X				X	X		
*C	X	X											X	X		
*C	X	X				X	X	X								www.covinsales.com
*C	X	X				X	X	X								
*C		*B		X	X			X			X	X	X	X		www.fishertextiles.com
*C	*D	*B		X	X			X				X	X	X	X	
60,6	X					X	X	X					X	X	X	www.bantextdigital.com
60,12	X					X	X	X					X	X		
60,18	X					X	X	X					X	X	X	
60,6	X	X				X	X	X					X	X	X	
60,6	X					X	X	X					X	X	X	

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER LAMINATED CONTINUED

Herculite Products Inc.	Bantex 13 oz two sided	13	Polyester			white		X		2
	Bantex Wallcovering	10	Polyester				X	X		1
	Bantex Billboard	10	Polyester				X		X	1
	Bantex 13 oz two sided	13	Proprietary			X		X		2
Meridian Division of Herculite Products Inc.	Pcultra-10 SS White Pcultra	10	Polyester				X	X		1
	Pcxtreme Lite-12 SS White	12	Polyester				X	X		1
	Pcxtreme Dark-15 DS White	15	Polyester			X		X		2
	Printers Choice-10 SS White	10	Polyester				X	X		1
	Pcultra Dark-13 DS White	13	Polyester			X		X		2
	Pcxtreme Plus-18 DS White	18	Polyester			X		X		2
	Printers Choice-13 DS White	12	Polyester			X		X		2
	Printers Choice-12 DS White	12	Polyester			X		X		2
	Printers Choice-12FR DS	12	Polyester			X		X		2
	Printers Choice Terra-13 DS Biodegradable	13	Proprietary	X		X		X		2
	Pcultra Lite-7 SS White	7	Polyester				X	X		1
	Snyder Manufacturing Inc	AdverTex® Banner	10	Polyester			X	X		
AdverTex® Banner		13	Polyester			X	X		X	
AdverTex® Banner		13	Polyester			X	X		X	
AdverTex® Banner		13	Polyester			X	X		X	
AdverTex® Banner		16	Polyester			X	X		X	
AdverTex® Banner		16	Polyester						X	
AdverTex® Banner		16	Polyester		X				X	
AdverTex® Neon		10	Polyester				X	X		
Tri Vantage Inc. LLC	Pennant Cloth	7.5	Polyester				X		X	2
	Signmaster Supreme Digital Backlit						X			1
	Banner Vinyl P25	12	Polyester			X				
	Patio 500		Polyester			X		X		
	Super Strong Banner Vinyl P15	11	Polyester			X		X		1
	ProTec 2000		Polyester				X		X	1
	Protexit		Polyester				X	X		1
	Signmaster Supreme Digital Backlit		Polyester				X	X		1
	GP 10 Oz. Banner Vinyl Glossy	10	Polyester				X		X	1
	Semi-Matte Banner Laminate 10 oz.	10	Polyester				X	X		1
Semi-Matte Banner Laminate 13 oz.	13	Polyester				X	X		1	
Semi-Matte Banner Laminate 18 oz.	18	Polyester				X	X		1	
Ultraflex Systems Inc.	Rmandy Pro	13	Polyester					X	X	1
	JetFlex	13	Polyester					X	X	1
	SuperPrint Plus	13	Polyester					X	X	1
	SuperPrint Plus Eclipse	13	Polyester			X		X	X	1
	Rmandy Eclipse	13	Polyester			X		X	X	1
	Rmandy Lite	11	Polyester					X	X	1
	UltraBanner	10	Polyester					X	X	1
	SuperPrint Lite	6.5	Polyester					X	X	1
	DSS	15	Polyester			X		X		2
	UltraBlockout Banner Pro	15	Polyester			X		X		2
	UltraBlockout Banner Pro	20	Polyester			X		X		2
	SuperSmooth Blockout	16	PVC			X		X		2
	Vulite Pro	15	Polyester				X			1
	Artex Canvas	9.4	Polyester							1
	Wallscapes	20	Polyester							1
	UltraVision	6.3	Polyester PE silicone					X		1

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Appique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address
60,6	X					X	X	X					X	X	X	www.bantexdigital.com
84							X	X					X	X	X	
60,12	X					X	X	X					X	X	X	
60,6	X					X	X	X					X	X	X	
*C						X	X	X					X	X		www.herculite.com
*C						X	X	X	X				X	X		
*C						X	X	X					X	X		
*C						X	X	X					X	X		
*C						X	X	X					X	X		
*C						X	X	X					X	xX		
*C						X	X	X					X	X		
*C						X	X	X					X	X		
*C		X				X	X	X					X	X		
*C						X	X	X					X	X		
*C						X	X	X					X	X		
	X	X				X	X	X	X				X			
	X	X				X	X	X	X				X			
	X	X				X	X	X	X				X			
	X	X				X	X	X	X				X			
	X	X				X	X	X	X				X			
	X	X				X	X	X	X				X			
2							X	X	X				X	X	X	www.trivantage.com
60	X	X					X	X	X				X	X	X	
6	X	X					X	X					X	X	X	
60	X	X							X							
12	X	X					X	X	X				X	X	X	
12	X	X					X	X	X				X	X	X	
12	X	X					X	X					X	X	X	
60	X	X					X	X	X				X	X	X	
24	X					X	X	X	X				X	X	X	
6	X	X					X	X					X	X	X	
12	X	X					X	X	X				X	X	X	
12	X	X					X	X	X				X	X	X	
		X									X	X	X	X		www.ultraflexx.com
		X									X	X	X	X		
		X									X	X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		
		X										X	X	X		

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.

COMPANY NAME	TRADE NAME OF FABRIC	CONSTRUCTION			AESTHETICS					
		Weight oz/sq yd	Base fabric	Green *	Mesh	Opaque	Translucent	Matte	Gloss finish	Number of sides printable

POLYESTER LAMINATED CONTINUED

Value Vinyls	Freedom Matte	13	Polyester				X	X		1
	Freedom Opaque Matte	13	Polyester			X		X		2
	Freedom Opaque Gloss	18	Polyester			X			X	2
	Rio FR Gloss	13	Polyester				X		X	1
	Rio FR Matte	13	Polyester				X	X		1
	Freedom Gloss	13	Polyester				X		X	1
	Freedom Opaque Ultra-Smooth	13	Polyester			X		X		2
	Freedom Opaque Gloss	16	Polyester			X			X	2
	Freedom Opaque Matte	16	Polyester			X		X		2
	Ad-Flex White Back Matte	12	Polyester				X	X		1
	Freedom Matte	10	Polyester				X	X		1
	Ad-Flex White Back Gloss	12	Polyester				X		X	1
	Ad-Flex Black Back Matte	12	Polyester			X		X		1
	Ad-Flex Black Back Gloss	12	Polyester			X			X	1
	Ad-FlexTurbo Matte	13	Polyester				X	X		1
	Rio Opaque Ultra-Smooth	12	Polyester			X		X		2
	Ad-Flex 15 Opaque Ultra-Smooth	15	Polyester			X		X		2
	Ad-Flex 8.5 White Back Matte	8.5	Polyester				X	X		1
	Ad-Flex 8.5 White Back Gloss	8.5	Polyester				X		X	1
	Ad-Flex 8.5 Black Back Matte	8.5	Polyester			X		X		1
	Ad-Flex 8.5 Black Back Gloss	8.5	Polyester			X			X	1
	Rio 840 FR Matte	12	Polyester				X	X		1
	Rio 840 FR Gloss	13	Polyester				X		X	1
	PET 15 Opaque Ultra-Smooth FR		Scrimless			X		X		2
	Rio 18 Opaque Matte	18	Polyester			X		X		2
	Freedom Extra Matte	10	Polyester					X		1
	Freedom Extra Matte	13	Polyester					X		1

SOLUTION DYED ACRYLIC MOD ACRYLIC

Glen Raven Custom Fabrics LLC	Sunbrella	9	Solution-dyed acrylic			X	X	X		
-------------------------------	-----------	---	-----------------------	--	--	---	---	---	--	--

POLYESTER

Glaser Mills	200D PFP Dacron	3.1	Polyester							2
	600D PFP Dacron	7.5	Polyester			X				2
	200D 100% Recycled PFP Dacron	3.1	Polyester	X						2
	200D Dacron for Direct Print	3.1	Polyester, Recycled							2
	200D 100% Recycled Dacron for Direct Print	3.1	Polyester, Recycled	X						2
	200D Dacron for Sawgrass MxF Ink	3.1	Polyester							2
	200D 100% Recycled Dacron for Sawgrass MxF Ink	3.1	Polyester, Recycled	X						2
	600D Dacron for Solvent	8	Polyester			X				2
	600D Dacron for Direct Print	7.5	Polyester			X				2
	600D Dacron for Sawgrass MxF Ink	7.5	Polyester			X				2

NYLON

Glaser Mills	70D High Tenacity SolarMax Nylon for Direct Print	2.5	Nylon							2
	200D SolarMax Nylon for Direct Print	3.1	Nylon							2
	210D High Tenacity SolarMax Nylon for Direct Print	3.4	Nylon							2
	200D SolarMax Nylon for Sawgrass MxF Ink	3.1	Nylon							2
	200D SolarMax Nylon	3.1	Nylon							2

*A Product has been certified using test method B1, M1, or M2. Check company website to verify specifics.

*B Products listed can be coated to NFPA 701 or are certified to NFPA 701. Check company website to verify specifics.

*C The length of the fabric or graphics warranty depends on type of ink used for graphic applications.

DURABILITY			GRAPHICS COMPATIBILITY								INK TYPE					SUPPORT MATERIALS	
Warranty months	UV resistant	Flame resistant (NFPA 701)	Sublimation direct	Sublimation indirect	Heat transfer	Pressure sensitive	Ink jet **	Screen printing **	Hand painting	Applique	Latex	Aqueous	Solvent	UV	Eco solvent	Web address	
*C						X	X	X					X	X	X	www.valuevinyls.com	
*C						X	X	X					X	X	X		
*C						X	X	X					X	X	X		
*C		X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C		X				X	X	X					X	X	X		
*C						X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C						X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C		X				X	X	X					X	X	X		
*C		X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
*C	X	X				X	X	X					X	X	X		
120	X				X	X		X	X								www.sunbrella.com
					X			X	X	X							www.glasermills.com
					X			X	X	X							
			X					X	X	X							
			X														
				MxF Ink													
				MXF Ink													
							X						X	X	X		
			X														
				MxF Ink													
																www.glasermills.com	
				MxF Ink													
								X	X	X	X						

*D Check company website to verify specifics.

X Yes

* Green references environmentally friendly products and processes with replacement cycle.

** Recommended inks are represented by "S" solvent, "UV" ultraviolet, "DI" disperse, "W" water-based.