MONIDE FORMAT

STOCKING GUIDE



PAPER MARTING.

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151 Ridgedale Avenue | East Hanover, NJ 07936

NOTES



LARGE FORMAT MEDIA SURVEY

At Paper Mart we understand the importance of stocking the right paper and products engineered for all your printing needs. In our continued effort to keep pace with wide format technology we are asking for your assistance. We are interested in learning more about the media needs required for your wide-format output devices.

Please take a moment to answer a few questions. It is designed to assist us in better servicing this fast-growing market sector. We appreciate your feedback.

1. Tell us about yourself

Company Name	
Contact (first/ last)	
Location	
phone/fax	
email	

2. What type of equipment do you use: Make/ Model/ Ink Type used/ Roll Size(s)?

Ink Type: Aqueous Pigment (Dye or UV), Solvent/Eco-Solvent, Dye sublimation (photographic quality), Latex and UV Curable

MAKE	MODEL	INK TYPE	COMMON ROLL SIZE(S)

3. How are you/ your customers using this media?

- ARCHITECTURAL/ ENGINEERING/ CONSTRUCTION
 CAD drawings, architectural renderings, client presentation materials
- GIS (Geographic Information System) Detailed Maps I.e. land surveying, public utilities, urban planning, and emergency management
- RETAIL Eye Catching Signage and POP (Point of Purchase) Display
- SCHOOLS/ UNIVERSITIES Posters, banners, signage, student projects
- OTHER



LARGE FORMAT MEDIA SURVEY

4. What Type of Wide Format Inkjet Media do you use?

INKJET CAD MEDIA:

# rolls/ month	Product	
	Xerographic Bond (Environmental Xerographic Bond)	
	Color Xerographic Bond	
	Color Xerographic Bond	
	Presentation bond	
	Translucent bond	
	Xerographic Vellum	
	Single Matte / Double Matte	
	Other	

INKJET CAD MEDIA:

# rolls/ month	Product
	Synthetic - resistant to tearing, water, chemicals and grease
	Gloss or Satin Photo
	Clear Film
	Canvas
	Vinyl
	Tyvek
	Self-Adhesive Products (Repositioning/ low tac temporary)
	Block out Backlit Films-allows internally illuminated signs to be seen as one
	color during the day, while at night either white or a second color.
	Other

5. What is the most important decision making factor when ordering this media?

(Ex: Price | Reliability of Media | Availability | Quantity | Convenience)

Upon completion

Fax forms to: 973.884.1982; Scan/email forms to: customerservice@papmar.com Mail to Paper Mart Inc. I Attn. Ellen Bakker, 151 Ridgedale Avenue, East Hanover, NJ 07936

Thank you!

WIDE FORMAT STOCKING GUIDE

Paper Mart's Inkjet media consists of premium quality products supporting a wide variety of printing applications including color graphics, cad plotting, outdoor signage as well as high volume digital printing. Whether you need short-term or long-term performance, Paper Mart has the solution for you. Our strategic portfolio of wide format print material includes media for Aqueous Dye and Pigment, Memjet, Solvent, Eco-Solvent, Latex and UV-Cured inks.

Ranging in width from 24" to 72", Paper Mart offers a comprehensive selection of essential weights in a variety of finishes including Matte, Gloss, Semi-Gloss, Satin, Textured and more! Permanent, Removable and Re-positional options are available.

Substrates include Pressure Sensitive Film I Repositionable Film I Clear Film I Backlit Film Window Film Display Film Banner Media I DuPont™ Tyvek® I Canvas I Tear Resistant Block-out I Engineering Rolls I Imaging Paper I Translucent CAD Bond I Photo Paper Rigid Media Printable-Removable Chalk board Film I Printable-Erasable Whiteboard Film Metallic Film

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NOTES



Engineer	ing Bond				
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
S019BX	20 lb 4 mil	Xerographic Bond 92 Bright	Matte	Toner	1
024BSW	24 lb 4.5 mil	Xerographic Bond 94 Bright	Matte	Toner	2
CAD Inkj	et				
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
13020B	20 lb 4 mil	White Bond 92 Bright	Matte	Dye/Pigment	3
130402	18 lb 3.0 mil	Translucent CAD Bond	Matte	Dye/Pigment	4
Inkjet Co	oated Matte Pa	pers			
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
714	24 lb 4 mil	Cad Color Paper	Matte 2%	Dye/Pigment	5
717	24 lb 4.9 mil	Lightweight Coated Color Paper	Matte 2%	Dye/Pigment	6
746	45 lb 8 mil	Heavyweight Premium Color Paper	Matte 2%	Dye/Pigment	7
747	27 lb 4.8 mil	Premium Color Paper	Matte 2%	Dye/Pigment	8
749	36 lb 6 mil	Heavyweight Color Paper	Matte 2%	Dye/Pigment	9
Inkjet Fir	ne Art Material				
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
725	418 +/- 20gsm - 22 mil	Inkjet Canvas, Gloss	Gloss	Dye/Pigment	10
726	418 gsm - 22 mil	Inkjet Canvas, Matte	Matte	Dye/Pigment	11
727	10 oz/yd² - 20 mil	Inkjet Canvas, Glossy	Gloss 10.4%	Dye/Pigment	12
728	11 oz/yd² - 17 mil	Inkjet Canvas, Matte	Matte 2.1%	Dye/Pigment	13
Inkjet Ba	nner Material -	Indoor/Outdoor	·		
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
735	3.7 oz/yd² - 7 mil	Poly Fabric Banner	Matte	Solvent	14
737	5.7 oz/yd² - 11 mil	Poly Fabric Banner	Matte	Solvent	15
752RPA	160 gm² - 7 mil	Big Dogg© Poster Media	Matte	Solvent/Aqueous	16
810DS	6.7 oz/yd² - 10 mil	Double Sided Polyethylene Banner	Matte 2.1%	Pigment	17
815	160 gm² - 8 mil	Polypropylene Matte Banner	Matte 2.1%	Solvent/Aqueous	18
815PSA	160 gm² - 8 mil	Polypropylene Matte Banner, Adhesive-Backed	Matte 2.1%	Solvent/Aqueous	19
818	160 gm² - 8 mil	Polypropylene Banner, Gloss	Gloss 98%	Dye/Pigment	20
818PSA	160 gm² - 8 mil	Polypropylene Banner, Gloss, Adhesive-Backed	Gloss 98%	Dye/Pigment	21
820	15 mil	Reinforced Blockout Scrim Vinyl	Matte 2%	Pigment	22
821	254 gm² - 13 mil	Blockout Scrim Vinyl	Matte	Pigment	23
822	400 gm² - 15.5 mil	Universal Economy Scrim Vinyl	Matte	Pigment	24
840	140 gm² - 10 mil	Tyvek Banner	Matte	Solvent/Aqueous	25



Inkjet Ba	anner Material .	- Indoor/Outdoor			
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBEI
850PSA	380 gm² - 11 mil	Matte Adhesive-Backed Vinyl	Matte	Pigment	26
852PSA	420 gm² - 11 mil	Heavy Outdoor/ Floor Graphics Matte Vinyl	Matte	Pigment	27
Inkjet Fi	lms - Indoor/Oเ	ıtdoor			
					PAGE
ITEM	N/A - 12 mil	DESCRIPTION Reverse Print Display Graphics Film -	FINISH Matte 11%	INK TYPE Dye/Pigment	NUMBEF 28
766HP		Polycarbonate			
775	N/A - 6 mil	UV Compatible Backlit Film	Matte 2%	Pigment	29
7871	150 gm² - 4 mil	Clear Inkjet Film with Bond Interleaf	Gloss 120%	Dye/Pigment	30
787N	150 gm² - 4.3 mil	Clear Film with Side Stripe	Gloss 120%	Dye/Pigment	31
788	150 gm² - 4 mil (2/2)	Window Cling Adhesive Film, Repositionable	Gloss 120%	Pigment	32
797N	180 gm² - 5 mil	White Opaque Polyester Film	Gloss 70%	Dye/Pigment	33
798	220 gm² - 7 mil	Grayback Glossy White Polyester Film	Satin 30%	Dye/Pigment	34
799RPA	230 gm² - 9 mil	Window Display Film with Repositionable Adhesive	Gloss 88%	Pigment	35
Inkjet Pl	noto Papers	nepositionasie ranesive			
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBEI
751G	195 gm² - 8 mil	microFLASH© Photo Gloss	Gloss 80%	Dye/Pigment	36
751M	195 gm² - 8 mil	microFLASH© Photo Matte	Matte 10%	Dye/Pigment	37
751S	195 gm² - 8 mil	microFLASH© Photo Satin	Satin 20%	Dye/Pigment	38
756S	200 gm² - 8 mil	Universal Satin Photo Paper	Satin 20	Dye/Pigment	39
758G	200 gm ² - 8 mil	Universal Glossy Photo Paper	Gloss 50	Dye/Pigment	40
759PSA	240 gm² - 10 mil	Microporous Soft Gloss Photographic	Soft-Gloss	Dye/Pigment	41
768G	250 gm² - 10 mil	Premium Heavyweight Photo Gloss	Gloss 83%	Pigment	42
768S	250 gm² - 10 mil	Premium Heavyweight Photo Satin	Satin 40%	Pigment	43
769G	200 gm² - 8 mil	Premium Photo Gloss	Gloss 80%	Pigment	44
769S	200 gm² - 8 mil	Premium Photo Satin	Satin 20%	Pigment	45
Solvent	Banner/ Solver	nt Specialty Material			
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBEI
901	210 gm² - 8 mil	Matte Photo Paper	Matte	Solvent	46
904	210 gm² - 9 mil	Gloss EconoBlue Paper, with Permanent	Gloss 46%	Solvent	47
905	212 gm² - 10 mil	Adhesive Poster Paper	Semi-Gloss 40%	Solvent	48
907	130 gm ² - 7 mil	EconoWhite Paper, Satin	Satin 13%	Solvent	49
908	120 gm² - 6 mil	EconoBlue Poster Paper, Satin	Satin 25%	Solvent	50
909	200 gm² - 9 mil	Premium Poster Paper, Gloss	Gloss 50%	Solvent	51
910	10 oz./yd² - 11.5 mil	PVC Gloss Banner	Gloss 90%	Solvent	52



Solvent E	Banner/ Solver	nt Specialty Material			
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
915	10 oz./yd² - 11.5 mil	PVC Matte Banner	Matte 20%	Solvent	53
920	13 oz./yd² - 16 mil	Heavy PVC Gloss Banner	Gloss 90%	Solvent	54
925	13 oz./yd² - 16 mil	Heavy PVC Matte Banner	Matte 20%	Solvent	55
928	13 oz./yd² - 13 mil	2-Sided Matte Scrim with Blockout	Matte	Solvent	56
929	18 oz 18 mil	2-Sided Vinyl Banner	Matte	Solvent	57
930	3.7 oz/yd² - 7 mil	Poly Fab Banner	Matte	Solvent	58
932	5.7 oz/yd² - 11 mil	Poly Fab Banner	Matte	Solvent	59
940G	11 mil	ABV Gloss - Gloss, Clear Permanent Adhesive- Backed Vinyl	Gloss (20° Gardner) = 30	Solvent	60
940M	11 mil	ABV Matte - Clear Permanent Adhesive-Backed Vinyl	Matte	Solvent	61
941G	11 mil	ABV Gloss Blockout - Gloss, Removeable Backed Vinyl	Gloss (20° Gardner) = 30	Solvent	62
941M	11 mil	ABV Matte Blockout - Matte, Removeable Adhesive Back Vinyl	Matte (60° Gardner) = 30	Solvent	63
950	8 oz/yd² - 13 mil	Mesh Banner	Matte	Solvent	64
952	160 gm² - 7 mil	Perforated Vinyl 50/50	Matte	Solvent	65
955	220 gm² - 7 mil	Grayback Satin White Polyester Film	Satin 30%	Solvent	66
956	310 gm² - 9 mil	Satin Display Film	Satin 10%	Solvent	67
958	180 gm² - 6 mil	Imaging Backlit Film	Matte	Solvent	68
960	250 gm² - 8.5 mil	Backlit Film	Gloss 77.4%	Solvent	69
975	400 gm² - 21 mil	Solvent Matte Canvas	Matte	Solvent	70
985	180 gm² 7 mil	Satin Display Photo	Satin	Solvent	71
Latex Me	dia Material				
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
91759PSA	240 gm² - 10 mil	Soft Gloss Adhesive Photo Grade	Soft-Gloss	Latex	72
91815	160 gm² - 8 mil	Polypropylene Matte Banner	Matte 2.1%	Latex	73
91815PSA	160 gm² - 8 mil	Polypropylene Banner, Matte / Adhesive Backed	Matte 2.1%	Latex	74
91821	254 gm² - 13 mil	Block out Scrim Vinyl	Matte	Latex	75
91840	140 gm² - 9 mil	Tyvek Banner	Matte	Latex	76
91860G	200 gsm - 8 mil	Glossy Photo Paper	Gloss	Latex	77
91860M	200 gsm - 8 mil	Matte Photo Paper	Matte	Latex	78
91860S	200 gsm - 8 mil	Satin Photo Paper	Satin	Latex	79
91862	270 gsm - 8 mil	Matte Backlit Film	Matte	Latex	80
91901	210 gm² - 8 mil	Matte Photo Paper	Matte	Latex	81
91905	212 gm² - 10 mil	Poster Paper	Semi-Gloss 40%	Latex	82
91907	130 gm² - 7 mil	EconoWhite Paper, Satin	Satin 13%	Latex	83

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Latex Media Material					
ITEM	WEIGHT	DESCRIPTION	FINISH	INK TYPE	PAGE NUMBER
91908	120 gm² - 6 mil	EconoBlue Poster Paper, Satin	Satin 25%	Latex	84
91909	200 gm² - 9 mil	Premium Poster Paper, Gloss	Gloss 50%	Latex	85
91920	13 oz./yd² - 16 mil	PVC Gloss Banner	Gloss 90%	Latex	86
91925	13 oz./yd² - 16 mil	PVC Matte Banner	Matte 20%	Latex	87
91928	13 oz./yd² - 13 mil	2-Sided Matte Scrim w/Blockout	Matte	Latex	88
91929	270 gsm - 18 mil	2-Sided Vinyl Banner Matte Latex		Latex	89
91930	3.7 oz/yd² - 7 mil	PolyFab Banner	Matte	Latex	90
91932	5.7 oz/yd² - 11 mil	PolyFab Banner	Matte	Latex	91
91940G	11 mil	ABV Gloss - Gloss, Clear, Permanent Adhesive Vinyl Back	Gloss	Latex	92
91940M	11 mil	ABV Matte - Clear, Permanent Adhesive Vinyl Back	Matte Finish	Latex	93
91941G	11 mil	ABV Gloss Blockout - Gloss Removeable Adhesive Back Vinyl	Gloss	Latex	94
91941M	11 mil	ABV Matte Blockout - Matte Removeable Adhesive Back Vinyl	Matte Finish	Latex	95
91952	160 gm² - 7 mil	Perforated Vinyl 50/50	Matte Finish	Latex	96
91955	220 gm² - 7 mil	Grayback Satin White Polyester Film	Satin 30%	Latex	97
91975	400 gm² - 21 mil	Latex Matte Canvas	Matte Finish	Latex	98

Specialty IJ Material_ rTape

WEIGHT	DESCRIPTION LAW date as I are atte	FINICIA	INIV TVDE	PAGE NUMBER
WEIGHT		FINISH		NUIVIBER
4 mail	, , , ,	Class		00.100
4 11111		GIOSS	11 1 11 1	99-100
4 !!	, , , ,	Classic		00.400
4 mii	, , ,	Gloss		99-100
	, , , , ,			
4 mil	7.	Gloss	1.7.7	99-100
	, , , , , , ,			1
4 mil	7. 7.	Gloss	solvent and UV	99-100
			7	`
6 mil	, , ,	Grainy Textured	UV and latex inkjet	101-102
6 mil	` ' '	Grainy Textured	UV and latex inkjet	101-102
	ChalkTalk, Printable, Non-vinyl, Removable			7
6 mil	chalkboard film (24 in x 10 yd)	Grainy Textured	UV and latex inkjet	101-102
	ChalkTalk, Printable, Non-vinyl,			
6 mil	Removable chalkboard film (48 in x 50 yd)	Grainy Textured	UV and latex inkjet	101-102
	Synaps OM, Polyester Film			
5 mil	(36 in x 100 ft)	Dbl-side Matte	UV and latex inkjet	103-104
	Synaps OM, Polyester Film			
5 mil	(54 in x 100 ft)	Dbl-side Matte	UV and latex inkjet	103-104
	Synaps OM, Polyester Film			
8 mil	(36 in x 100 ft)	Dbl-side Matte	UV and latex inkjet	103-104
	Synaps OM, Polyester Film			
8 mil	(54 in x 100 ft)	Dbl-side Matte	UV and latex inkjet	103-104
	Synaps OM, Polyester Film		,	
10 mil	(36 in x 100 ft)	Dbl-side Matte	UV and latex inkiet	103-104
	Synaps OM, Polyester Film		,	
10 mil	(54 in x 100 ft)	Dbl-side Matte	UV and latex inkiet	103-104
7	VinylEfx AIR Decorative Air Egress Series,		J	1
3 mil	, ,	Smooth	Printing	105-106
-			Solvent, Eco solvent, Latex, UV curable, Screen	
3 mil	,	Smooth		105-106
	6 mil 5 mil 5 mil 8 mil 8 mil 10 mil	EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 50 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) ChalkTalk, Printable, Non-vinyl, 6 mil Removable chalkboard film (24 in x 10 yd) ChalkTalk, Printable, Non-vinyl, 8 mil Removable chalkboard film (48 in x 50 yd) ChalkTalk, Printable, Non-vinyl, 6 mil Removable chalkboard film (48 in x 50 yd) ChalkTalk, Printable, Non-vinyl, 8 mil Removable chalkboard film (48 in x 50 yd) Synaps OM, Polyester Film (36 in x 100 ft) Synaps OM, Polyester Film (36 in x 100 ft) Synaps OM, Polyester Film (36 in x 100 ft) Synaps OM, Polyester Film (36 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) Synaps OM, Polyester Film (54 in x 100 ft) VinylEfx AlR Decorative Air Egress Series, Smooth Gold (54 in x 10 yd) VinylEfx AlR Decorative Air Egress Series,	EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 50 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) Gloss EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) Gloss ChalkTalk, Printable, Non-vinyl, Gmil Removable chalkboard film (24 in x 10 yd) Grainy Textured ChalkTalk, Printable, Non-vinyl, Gmil Removable chalkboard film (48 in x 50 yd) Grainy Textured ChalkTalk, Printable, Non-vinyl, Gmil ChalkTalk, Printable, Non-vinyl, Gmil Removable chalkboard film (48 in x 50 yd) Grainy Textured ChalkTalk, Printable, Non-vinyl, Gmil Grainy Textured Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (54 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (36 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (54 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (54 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (54 in x 100 ft) Dbl-side Matte Synaps OM, Polyester Film (54 in x 100 ft) Dbl-side Matte	EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (24 in x 50 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 10 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) EZ Erase Dry Erase Vinyl (printable Whiteboard Film) (48 in x 50 yd) Gloss solvent and UV ECo-solvent, solvent, latex and UV inkjet inks, solvent and UV ECo-solvent, solvent, latex and UV inkjet inks, solvent and UV ECo-solvent, solvent, latex and UV inkjet inks, solvent and UV Gloss solvent and UV ChalkTalk, Printable, Non-vinyl, Gloss solvent and UV Grainy Textured UV and latex inkjet UV and latex inkjet ChalkTalk, Printable, Non-vinyl, Grainy Textured UV and latex inkjet ChalkTalk, Printable, Non-vinyl, Grainy Textured UV and latex inkjet ChalkTalk, Printable, Non-vinyl, Grainy Textured UV and latex inkjet Synaps OM, Polyester Film Dbl-side Matte UV and latex inkjet Synaps OM, Polyester Film Synaps OM, Polyester Film Dbl-side Matte UV and latex inkjet Synaps OM, Polyester Film Synaps OM, Po

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Specialty IJ					PAGE
ITEM	WEIGHT	DESCRIPTION I Width x Length	FINISH	INK TYPE	NUMBE
		VinylEfx AIR Decorative Air Egress Series,		Solvent, Eco solvent, Latex, UV curable, Screen	
XM31AE5014020	3 mil	Smooth Silver (54 in x 10 yd)	Smooth	Printing	105-10
		VinylEfx AIR Decorative Air Egress Series,		Solvent, Eco solvent, Latex, UV curable, Screen	
XM31AE5014021	3 mil	Smooth Silver (54 in x 50 yd)	Smooth	Printing	105-10
		VinylEfx AIR Decorative Air Egress Series, Fine		Solvent, Eco solvent, Latex, UV curable, Screen	
X651AE5014020	3 mil	Brush Silver (54 in x 10 yd)	Brushed	Printing	105-10
		VinylEfx AIR Decorative Air Egress Series,		Solvent, Eco solvent, Latex, UV curable, Screen	
X651AE5014021	3 mil	Fine Brush Silver (54 in x 50 yd)	Brushed	Printing	105-10
		VinylEfx AIR Decorative Air Egress Series, Matte		Solvent, Eco solvent, Latex, UV curable, Screen	
XMS1AE5014020	3 mil	Silver (54 in x 10 yd)	Matte	Printing	105-10
		VinylEfx AIR Decorative Air Egress Series, Matte		Solvent, Eco solvent, Latex, UV curable, Screen	
XMS1AE5014021	3 mil	Silver (54 in x 50 yd)	Matte	Printing	105-10
Specialty IJ	Material T	eslin			
opooranty to	Widterial_I				PAGE
ITEM	WEIGHT	DESCRIPTION	FINISH	PRINT TECHNOLOGY	NUMBE
					_
*Teslin IJ 1000WP	10 mil/ 254 micron	Teslin Ink Jet, Waterproof (IJWP)	Coated 2-sides	Ink Jet Dye-Based	107-11
*Teslin SP 600	6 mil/ 152 micron	SP (standard product) A synthetic, opaque	Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-11
		white, micro-porous printing media		Pigment-Based	
*Teslin SP 700	7 mil/ 178 micron	SP (standard product) A synthetic, opaque	Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-11
		white, micro-porous printing media		Pigment-Based	
*Teslin SP 800	8 mil/ 203 micron	SP (standard product) A synthetic, opaque	Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-110
	,	white, micro-porous printing media		Pigment-Based	
*Teslin SP 1000	10 mil/ 254 micron	SP (standard product) A synthetic, opaque	Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-11
		white, micro-porous printing media		Pigment-Based	
Teslin SP 1000 TS	10 mil/ 254 micron	Thermally stabilized (TS) grades are more	Uncoated	Intaglio, B & W Laser , Color Laser* (*most	107-11
		resistant to shrinkage when exposed to elevated		models, some require SPID), Digital**(some	
		temperatures.		models- some require digital grade)	
Teslin SP 1000 SPID	10 mil/ 254 micron	Teslin SPID pre-coated	Coated	B&W Laser, Color Laser*	107-11
resilit SF 1000 SFID	10 mily 254 micron	resim of to pre couled	Coutcu	(*only if fuser oil is required)	10, 11
*Teslin SP 1000 DIG	10 mil/ 254 micron	Teslin Digital -developed for many Indigo® and	Uncoated	Digital	107-11
TCSIIII SI 1000 DIG	20 11111/ 23 1 111101011	Xeikon® digital print models.	Gillouted	0	
*Teslin SP 1200	12 mil/ 305 micron	SP (standard product) A synthetic, opaque	Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-11
	, 222	white, micro-porous printing media		Pigment-Based	
	-		Uncoated	Offset, Flexo, Gravure, Thermal Transfer, IJ	107-11
*Teslin SP 1400	14 mil/ 356 micron	SP (standard product) A synthetic, opaque	Uncoated	Oliset, riexo, diavale, memiai mansier, ii	10/-11
*Teslin SP 1400	14 mil/ 356 micron	SP (standard product) A synthetic, opaque white micro-porous printing media	Uncoated	Pigment-Based	107-11
*Teslin SP 1400 *Teslin SP 1400 SPID	14 mil/ 356 micron	SP (standard product) A synthetic, opaque white, micro-porous printing media Teslin SPID pre-coated	Coated		107-11

^{*}Slit Roll Pricing quoted upon request

Product stocking and detail information is subject to change and will be comfirmed per 'real-time' quote

NOTES

ENGINEERING BOND

S019BX

Xerographic Bond--92 Bright

True xerographic, laser and LED quality, designed specifically for engineering copiers. Our 20 lb. bond is bright white for strong visual contrast and is manufactured to control curl and static. Opaque Bond is economical, not archivable.

Physical Properties:

Weight: 20 lb.
Caliper: 4 Mil
Finish: Matte

Opacity: 90% Whiteness: 92

Features & Benefits:

Bright White
Xerographic Grade
Economical

Allows for better visual contrast of your image Manufactured specially for toner adherence Makes it the perfect choice for check prints and general-purpose copying

Finishing:

Accepts all forms of finishing including staples, tape, folding and lamination.

Durability:

Opaque Bond is derived from wood pulp base and is not considered archival

#S019BX Xerograhic Bond, 20lb. / 4 Mil

Size	Qty/Cargo
15 x 500	96
17 x 500	96
18 x 500	96
22 x 500	48
24 x 500	48
30 x 500	48
34 x 500	48

Size	Qty/Cargo
36 x 500	48
42 x 500	48
15 x 650	80
17 x 650	80
18 x 650	80
22 x 650	40
24 x 650	40

Size	Qty/Cargo
30 x 650	40
34 x 650	40
36 x 650	40

ENGINEERING BOND

024BSW

Xerographic Bond-94 Bright

True xerographic, laser and LED quality, designed specifically for engineering copiers. Our 24 lb. bond is bright white for strong visual contrast and is manufactured to control curl and static. Opaque Bond is economical, not archivable.

Physical Properties:

Weight: 24 lb.
Caliper: 4.5 Mil
Finish: Matte

Opacity: 94.6 Whiteness: 92

Features & Benefits:

Bright White Xerographic Grade Economical Allows for better visual contrast of your image
Manufactured specially for toner adherence
Makes it the perfect choice for check prints
and general-purpose copying

Finishing:

Accepts all forms of finishing including staples, tape, folding and lamination.

Durability:

Opaque Bond is derived from wood pulp base and is not considered archival

#024BSW Xerographic Bond, 24 LB./ 4.5 Mil

Size	Qty/Box
24 x 500	1
30 x 500	1
36 x 500	1

CAD **INKJET**

13020B



Our most popular 20 lb. bond is the perfect choice for economical everyday plotting.

Physical Properties:

Weight: 20 lb. Caliper: 4 Mil Finish:

Opacity: 90% Whiteness: 92

Matte

Features & Benefits:

Bright white base

High resolution coating

Brilliant color range

Sharp imagery

Finishing:

Bond Papers benefit the most from encapsulation using pressure sensitive or low melt lamination. This product accepts all forms of finishing including staples, tape, folding and lamination.

Durability:

Bond material is susceptible to environmental conditions that can affect image lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while encapsulated prints have much better archival qualities

Compatibility:

Hewlett Packard

Designjet CP Series

#13020B Cad Bond, 20lb.

Size	Qty/Cargo
11 x 150	4
15 x 150	4
17 x 150	4
18 x 150	4
22 x 150	4

Size	Qty/Cargo
24 x 150	4
24 x 300	2
30 x 150	4
30 x 300	2
34 x 150	4

Size	Qty/Cargo
34 x 300	2
36 x 150	4
36 x 300	2
42 x 150	4
42 x 300	2

Size	Qty/Cargo
44 x 150	4
44 x 300	2
60 x 150	1
60 x 300	1



Translucent CAD Bond

When your short-run reproduction requires the translucency of a vellum, but not the price, you should choose Translucent Bond. The smooth surface produces quick and easy plots and the translucency allows for diazo reprints.

Physical Properties:

Weight: Caliper:

18 lb. 3.0 Mil

Whiteness:

Opacity:

71% 90

Finish:

Matte

Features & Benefits:

Image Quality

Superior image quality-images seem to leap off

the page

Smooth Surface Translucency

Allows for crisp, clear ink acceptance Quick Easy and inexpensive dizo originals

Finishing:

Bond Papers benefit the most from encapsulation using pressure sensitive or low melt lamination. This product accepts all forms of finishing including staples, tape, folding and lamination.

Durability:

Bond material is susceptible to environmental conditions that can affect image lifespan. This Product is derived from wood pulp base and is not considered archival. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while encapsulated prints have much better archival qualities.

Compatibility:

Hewlett Packard

Designjet CP Series

#130402 Translucent CAD Bond

PENDING DETAIL

MATTE PAPER

Cad Color Paper

Laser and inkjet plotter paper for color CAD plots. Perfect for high contrast at midrange resolution. Very good wet smear resistance. Both sides printable. Ideal all around paper for everyday use. Very good result for both line and solid area plots. Ink does not bleed and dries immediately.

Opacity:

Whiteness:

96%

111

Physical Properties: Weight: 24 lb / 90 gsm

> Caliper: 4.0 Mil Finish:

Matte 2%

Features & Benefits: Medium weight bond Produce excellent fill and map color

> Brilliant color range Bright white base High resolution coating Sharp imagery

Finishing: Bond Papers benefit the most from encapsulation using pressure sensitive or low

melt lamination. This product works well with any kind of finishing technique.

Durability: Bond material is susceptible to environmental conditions that can affect image

> lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions,

while encapsulated prints have much better archival qualities.

Compatibility: imagePROGRAF Series Canon

> Epson GS Series | Stylus Pro Series

Designjet CP Series | DesignJet T Serie Hewlett Packard

#714 Map Color Paper, 24lb-90 gsm

Standard core - 2" PSO	
Size	Qty/Box
24 x 150	1
24 x 300	1
36 x 150	1
36 x 300	1
42 x 150	1

Lightweight Coated Color Paper

AZONColor 717 lightweight coated bond provides the highest quality color printing for CAD inkjet devices. The combination of our proprietary water resistant inkjet coating along with our high quality base paper, produces a strong, smooth printing surface ideally suited for many types of CAD and graphic applications. Characterized by ultra-sharp fine detail linework, brilliantly dense solid fills on a bright white durable 24# smooth matte surface, this material stands head and shoulders above standard uncoated CAD medias.

Physical Properties: Weight: 24 lb / 90 gsm Opacity: 91% Caliper: 4.9 Mil Whiteness: 98

Finish: Matte 2%

Features & Benefits: Medium weight bond Able to receive color graphics ink saturation

Bright white base Brilliant color range

High resolution coating Sharp imager

Finishing: Bond Papers benefit the most from encapsulation using pressure sensitive or low

melt lamination. This product works well with any kind of finishing technique.

Durability: Bond material is susceptible to environmental conditions that can affect image

lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while

encapsulated prints have much better archival qualities.

Compatibility: Canon imagePROGRAF Series

Epson GS Series Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Serie

#717 Water Resistant Color Paper, 24lb-90gsm

17 x 150 1 22 x 150 1 24 x 150 1 24 x 300 1 30 x 150 1 30 x 300 1 36 x 150 1 36 x 300 1 42 x 150 1	Size	Qty/Box
24 x 150 1 24 x 300 1 30 x 150 1 30 x 300 1 36 x 150 1 36 x 300 1 42 x 150 1	17 x 150	1
24 x 300 1 30 x 150 1 30 x 300 1 36 x 150 1 36 x 300 1 42 x 150 1	22 x 150	1
30 x 150 1 30 x 300 1 36 x 150 1 36 x 300 1 42 x 150 1	24 x 150	1
30 x 300 1 36 x 150 1 36 x 300 1 42 x 150 1	24 x 300	1
36 x 150 1 36 x 300 1 42 x 150 1	30 x 150	1
36 x 300 1 42 x 150 1	30 x 300	1
42 x 150 1	36 x 150	1
	36 x 300	1
	42 x 150	1
42 x 300 1	42 x 300	1

Size	Qty/Box
44 x 150	1
44 x 300	1
50 x 150	1
54 x 150	1
60 x 150	1

Size	Sheets/Pack	Qty/Box
11 x 17/	100	2
11 x 17/	250	4
13 x 19/	100	2
13 x 19/	250	4
17 x 22/	100	2
17 x 22/	250	4
18 x 24/	100	2
18 x 24/	250	4
24 x 36/	100	2
24 x 36/	250	2

Heavy Weight Premium Color Paper

Our Premium Color Paper is perfect for proofing applications. The coating provides brilliant, crisp images and the heavy weight of the product eliminates show through. This heavy weight paper will provide you with a durable output capable of handling heavy volume ink saturation.

Physical Properties:

Weight:

45 lb / 170 gsm

Opacity:

96%

Caliper: Finish: 8 Mil Matte 2% Whiteness:

92

Features & Benefits:

Medium weight bond

High resolution coating

Able to receive heavy ink saturation Brilliant color range

Bright white base

Sharp imagery

Finishing:

Bond Papers benefit the most from encapsulation using pressure sensitive or low

melt lamination. This product works well with any kind of finishing technique

Durability:

Bond material is susceptible to environmental conditions that can affect image lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while

encapsulated prints have much better archival qualities.

Compatibility:

Canon imagePROGRAF Series

Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series DesignJet T Series

#746 Premium Color Paper (Single-Sided), 45lb-170gsm

Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
44 x 100	1
50 x 100	1
54 x 100	1
60 x 100	1

Premium Color Paper

This specially formulated bond is perfect for applications that require extremely high resolutions. Its low dot gain allows for a broader color spectrum and produces crisper, cleaner finished prints. Its 27 lb. weight reduces bleed-through or cockling and prevents head crashing, normally associated with heavy ink lay down.

Physical Properties:

Weight:

27 lb / 104 gsm

Opacity:

96%

Caliper: Finish:

4.8 Mil Matte 2% Whiteness:

92

Features & Benefits:

Medium weight bond

Able to receive heavy ink saturation

Bright white base High resolution coating Brilliant color range Sharp imagery

Finishing:

Bond Papers benefit the most from encapsulation using pressure sensitive or low melt lamination. This product works well with any kind of finishing technique.

Durability:

Bond material is susceptible to environmental conditions that can affect image lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while encapsulated prints have much better archival qualities.

Compatibility:

Canon Epson imagePROGRAF Series

GS Series | Stylus Pro Series

Hewlett Packard

Designjet CP Series | DesignJet T Series

#747 Premium Color Paper 27lb-104 gsm

Size	Qty/Box
17 x 150	1
24 x 150	1
24 x 300	1
30 x 150	1
30 x 300	1
36 x 150	1

Size	Qty/Box
36 x 300	1
42 x 150	1
42 x 300	1
44 x 150	1
44 x 300	1
60 x 150	1

MATTE PAPER

749

Heavyweight Premium Color Paper

Our Economical Color Paper is perfect for proofing applications. The coating provides brilliant, crisp images and the heavy weight of the product eliminates show-through. This heavy weight paper will provide you with a durable output capable of handing heavy volume ink saturation.

Physical Properties:

Weight:

36 lb / 135 gsm

Opacity:

96%

Caliper: Finish: 6 Mil Matte 2% Whiteness:

92

Features & Benefits:

Medium weight bond

High resolution coating

Able to receive heavy ink saturation Brilliant color range

Bright white base

Sharp imagery

Finishing:

Bond Papers benefit the most from encapsulation using pressure sensitive or low

melt lamination. This product works well with any kind of finishing technique.

Durability:

Bond material is susceptible to environmental conditions that can affect image lifespan. Encapsulation with UV laminates will prolong the life of prints on this media. Unlaminated life-span is very dependent on environmental conditions, while

encapsulated prints have much better archival qualities.

Compatibility:

Canon imagePROGRAF Series

Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series DesignJet T Series

#749 Heavyweight Color Paper 36lb-135 gsm

Size	Qty/Box
24 x 100	1
24 x 200	1
30 x 100	1
30 x 200	1
36 x 100	1
36 x 200	1
42 x 100	1

Size	Qty/Box
42 x 200	1
44 x 100	1
44 x 200	1
50 x 100	1
54 x 100	1
60 x 100	1

FINE ART MATERIAL

725

Inkjet Canvas Gloss

Create "works of art" with our poly / cotton blend canvas with a gloss microporous finish. It represents the latest in ink jet coating technology. The coating enables the image to be water resistant. The pH neutral, acid free ink jet coating allows for greater consistency from print to print. It is the perfect medium for fine art printers and photographers. This material can be stretched, mounted, sewn or finished with grommets. Our superior coating allows for superb ink acceptance. It's flexible as well as durable as an artist canvas should be, and can be stretched, sewn and grommeted for both traditional and indoor banner applications.

Physical Properties:

Weight: Caliper:

Finish:

418 +/- 20gsm

22 Mil

Gloss

Features & Benefits:

This poly cotton blend canvas with a gloss microporous finish represents the latest in ink jet coating technology.

The coating enables the image to be water resistant.

The pH neutral acid free ink jet coating allows for greater consistency from print to print.

Opacity: 95% Whiteness: 94

Pliable and easy to stretch and wrap.

Compatible with water-based thermal/ piezo technology supporting dye or pigment inks

Coating is waterfast when printed with pigmented inks

Finishing:

No post processing or finishing is required on this canvas, although a clear fixative may be applied to enhance certain areas of the print.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered if required for a long life span.

Compatibility:

Canon imagePROGRAF Series
Epson GS Series Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#725 Microporous Canvas Gloss

Standard core - 2" PSO	
17 x 40	1
24 x 40	1
36 x 40	1
42 x 40	1
44 x 40	1
50 x 40	1
60 x 40	1

FINE ART MATERIAL

726

Inkjet Canvas Matte

Create works of art with our poly / cotton blend canvas with a matte microporous finish as it represents the latest in ink jet coating technology. The coating enables the image to be water resistant. The pH neutral, acid free ink jet coating allows for greater consistency from print to print. It is the perfect medium for fine art printers and photographers. This material can be stretched, mounted, sewn or finished with grommets. Our superior coating allows for superb ink acceptance. It's flexible as well as durable as an artist canvas should be, and can be stretched, sewn and grommeted for both traditional and indoor banner applications.

Physical Properties:

Weight: Caliper: 418 gsm 22

Finish: Matte

Opacity: Whiteness: 95% 94

Features & Benefits:

This poly cotton blend canvas with a matte microporous finish represents the latest in ink jet coating technology

The coating enables the image to be water resistant

The pH neutral acid free inkjet coating allows for greater consistency from print to print.

Pliable and easy to stretch and wrap

Compatible with water-based thermal/piezo technology supporting dye or pigment inks

Coating is waterfast when printed with pigmented inks.

Finishing:

No post processing or finishing is required on this canvas, although a clear fixative may be applied to enhance certain areas of the print. Additional varnish products can include liquid laminates

Durability:

This product is designed for indoor use. Under normal indoor conditions and usingproper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered if required for a long life span.

Compatibility:

Canon imagePROGRAF Series

Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series DesignJet T Series

#726 Poly/Cotton Blend Canvas Matte

Standard core - 2" PSO	
Size	Qty/Box
17 x 40	1
24 x 40	1
36 x 40	1
42 x 40	1
44 x 40	1
50 x 40	1
60 x 40	1

11

Inkjet Canvas Glossy

Create "works of art" on our high-end Glossy Canvas. This special cotton / polyester blend canvas has a "natural" color surface - the same look you'd find in classic art masterpieces. Our superior coating allows for heavy ink coverage. It's flexible as well as durable as an artist canvas should be, and can be stretched, sewn and grommeted for both traditional and indoor banner applications.

Physical Properties:

Weight:

10 oz / yd / 340 gsm

15

Opacity: 100% Whiteness: 91

Caliper: Finish:

Gloss 10.4%

Features & Benefits:

Heavy texture cotton / polyester blend

20 Mil

Unique gloss coating

Pliable and easy to stretch and wrap

Compatible with water-based thermal/ piezo technology supporting dye or pigment inks

Coating provides for repeatable

image on each print.

Finishina:

After printing, images should be allowed to dry before handling. It is recommended to apply surface protection prior to stretching and framing. This will protect the image from scratching or the coating from cracking. This product can be permanently attached to a rigid board or frame with staples or tacks. It is not recommended to use glue or pressure-sensitive adhesives, as these will interfere with the natural environmental shrinkage over time. All edges should be affixed to prevent edge curl from occurring. When stretched improperly, canvas is susceptible to edge cracking. This product may be overlaminated using liquid laminates.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered if required for a long life span.

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#727 Gloss cotton/poly blend Canvas 20 Mil-340 gsm

Standard core - 2" PSO	
Size	Qty/Box
24 x 50	1
36 x 50	1
42 x 50	1
50 x 50	1

Inkjet Canvas Matte

Create "works of art" on our 17 mil Matte Canvas. This cotton / polyester canvas accepts both dye based and UV inks - and when used with UV inks, your image is also waterresistant. Our superior coating allows for superb ink acceptance. It's flexible as well as durable as an artist canvas should be, and can be stretched, sewn and grommeted for both traditional and indoor banner applications.

Physical Properties:

Weight: Caliper:

 $11 \text{ oz } / \text{ yd}^2 / 374 \text{ gsm}$

17 Mil

Finish:

Matte 2.1%

Opacity: Whiteness: 100% 107

Features & Benefits:

Heavy texture cotton / polyester blend

Special matte coating

Pliable and easy to stretch and wrap

Compatible with water-based thermal / piezo technology supporting dye or pigment inks

Coating is waterfast when printed with pigmented inks.

Finishing:

After printing, images should be allowed to dry before handling. It is recommended to apply surface protection prior to stretching and framing. This will protect the image from scratching or the coating from cracking. This product can be permanently attached to a rigid board or frame with staples or tacks. It is not recommended to use glue or pressure-sensitive adhesives, as these will interfere with the natural environmental shrinkage over time. All edges should be affixed to prevent edge curl from occurring. When stretched improperly, canvas is susceptible to edge cracking. This product may be overlaminated using liquid laminates.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered if required for a long life span.

Compatibility:

Canon Epson

imagePROGRAF Series GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#728 Cotton/Poly Blend Matte UV Canvas

17 Mil- 37 gsm	Standard core - 2" PSO
Size	Qty/Box
24 x 50	1
36 x 50	1
42 x 50	1
50 x 50	1
60 x 50	1

13





A lightweight durable fabric banner material designed to provide stong, wear-resistent imaging applications.

Physical Properties:

Weight: Caliper:

 3.7 oz/yd^2 7 Mil

Finish: Matte Opacity: N/A Whiteness:

88

Features & Benefits:

Durable lightweight fabric construction

Tight consistent weave Ink adherence topcoat

Prints last longer and can be used in abrasive environments

Smooth imaging surface for high

detail

High resolution imaging

Finishing:

Polyfab banner material is NOT designed for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if

desired. Most common finishing methods include sewing and taping.

Durability:

This polyfab material will provide excellent indoor and limited outdoor life when using

pigmented inks on aqueous printers.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#735 Poly Fabic 7 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 50	1
42 x 50	1





A medium weight durable fabric banner material designed to provide stong, wear-resistent imaging applications.

Physical Properties:

Weight: Caliper: 5.7 oz/yd² 11 Mil

Finish: Matte

Opacity: N/A Whiteness: 88

Features & Benefits:

Durable lightweight fabric construction

Tight consistent weave

Ink adherence topcoat

Prints last longer and can be used in abrasive environments
Smooth imaging surface for

high detail

High resolution imaging

Finishing:

Polyfab banner material is NOT designed for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if desired. Most common finishing methods include sewing and taping.

Durability:

This polyfab material will provide excellent indoor and limited outdoor life when using pigmented inks on aqueous printers.

Compatibility:

Canon Epson Hewlett Packard

imagePROGRAF Series GS Series | Stylus Pro Series Designjet CP Series | DesignJet T Series

#737 Poly Fabic 11 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 50	1
42 x 50	1

15



752RPA



Big Dogg is our matte finished medium weight poster media with a versatile repositionable adhesive backer. Big Dogg has a universal coating that is compatible with aqueous as well as solvent and eco-solvent wide format printers. Designed for indoor and outdoor signage Big Dogg media is not just another graphic media, Big Dogg leads the pack.

Physical Properties:

Weight:

160 gm² 7 Mil Opacity:

95%

Caliper: Finish:

Matte

Whiteness:

110

Additional:

Matte

Canon 84005 print setting adhesive Vinyl located under the sign/

cad paper options

Features & Benefits:

Universal inkjet coating Smooth matte surface

Water resistant with pigment inks

Repositionable Adhesive

Provides compatibility for most printers

for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped or laminated immediately after imaging. The respositionable

adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, pigmented/solvent/latex inks will

yield best results against image fade. Water resistance is not available when using

dye based inks. Indoor w/o lam:9mo. Outdoor w/o lam:3mo.

Compatibility:

16

Hewlett Packard

Designjet CP Series | Designjet T series

Canon 1PF Series

Solvent and Ecc-Solvent Printers, | Latex Printers

#752RPA Big Dogg® Poster Media 7 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 100	1
42 x 100	1
50 x 100	1



810DS

Double Sided Polyethylene Banner

10 mil Polyethylene Banner material is durable and water-resistant. The ultra smooth surface provides excellent imaging results. Pigment-based inks are recommended for outdoor applications; however, dye-based inks may also be suitable for indoor applications.

Physical Properties:

Weight: Caliper: 6.7 oz/yd2 10 Mil

Matte 2.1%

Finish:

Opacity: Whiteness:

Features & Benefits:

Universal inkjet coating

Smooth matte surface

Water resistant with pigment inks

Provides compatibility for all printers

100%

109

for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Finishing:

Special double sided printing techniques must be used for best results including image rotation and offset measuring. Ready to be taped, stitched, grommeted or

laminated immediately after imaging.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks

Compatibility:

Canon Epson Hewlett Packard imagePROGRAF Series
GS Series | Stylus Pro Series
Design Jet T Series | Design Jet Z S

Design Jet T Series | Design Jet Z Series
DesignJet Series | Designjet CP Series

#810DS Double Sided Polyethlene Banner 10 Mil

Standard core - 2" PSO PENDING DETAIL



Polypropylene Matte Banner

Our new polypropylene banner delivers an impressive color gamut. Because it's tear, water and UV damage resistant, it is perfect for all your short-term outdoor and indoor banner needs. This material also features high opacity and a matte surface to reduce glare. A perfect product for all of your banner needs.

Physical Properties:

Weight: Caliper: Finish: 160 gm² 8 Mil Matte 2.1% Opacity: Whiteness: 90% 102

Features & Benefits:

Universal inkjet coating

Smooth matte surface

Water resistant with pigment inks

Provides compatibility for all printers

for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging.

The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks.

Indoor w/o lam: 9mo. Outdoor w/o lam: 3mo.

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

HewlettPackard Design Jet T Series, | Design Jet Z Series, DesignJet Series | Designjet CP Series

#815 Polyproplene Banner 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
50 x 100	1
60 x 100	1



815PSA



Our new polypropylene banner delivers an impressive color gamut. Because it's tear, water and UV damage resistant, it is perfect for all your short-term outdoor and indoor banner needs. This material also features high opacity and a matte surface to reduce glare. A perfect product for all of your banner needs.

Physical Properties:

Weight: Caliper:

Finish:

160 gm²

8 Mil

Matte 2.1%

Opacity: Whiteness:

90% 102

Features & Benefits:

Universal inkjet coating

Smooth matte surface

Water resistant with pigment inks

Pressure sensitive adhesive

Provides compatibility for all printers for

indoor and outdoor apps

High resolution images on a non-glare

surface

Reduced finishing time

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The pressure sensitive adhesive allows for immediate application to a variety of

substrates.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks.

Indoor w/o lam:9mo. Outdoor w/o lam:3mo.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series,

Designjet CP Series

#815PSA Adhesive-Back Polyproplene Banner 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
50 x 100	1
60 x 100	1



Polypropylene Banner, Gloss

A glossy polypropylene banner delivers an impressive color gamut. Because it's tear, water and UV damage resistant, it is perfect for all your indoor banner needs. This material also features high opacity and a glossy surface to make images pop. A perfect product for all of your banner needs.

Physical Properties:

Weight: Caliper:

Finish:

160 gm² 8 Mil

Gloss 98%

Opacity: Whiteness: 95% 120

Features & Benefits:

Universal inkjet coating

Bright glossy finish

Water resistant with pigment inks

Provides compatibility for all printers

for all applications

High resolution images on a non-glare

surface

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesive allows for immediate application to a variety

of substrates.

Durability:

Designed for indoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:9mo.w/

lam:>1 year

Compatibility:

Canon imagePROGRAF Series
Epson GS Series, | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#818 8 Mil Polypropylene Banner, Gloss

Qty/Box
1
1
1
1



818PSA



A glossy polypropylene banner delivers an impressive color gamut. Because it's tear, water and UV damage resistant, it is perfect for all your indoor banner needs. This material also features high opacity and a glossy surface to make images pop. A perfect product for all of your banner needs.

Physical Properties:

Weight: Caliper: 160 gm² 8 Mil

Finish:

Gloss 98%

Opacity: Whiteness: 95% 120

Features & Benefits:

Universal inkjet coating

Bright glossy finish

Water resistant with pigment inks

Pressure sensitive adhesive

Provides compatibility for all printers for

all applications

High resolution images on a non-glare

surface.

Immediate outdoor usage without

additional

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The pressure sensitive adhesive allows for immediate application to a variety of

substrates

Durability:

Designed for indoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:9mo.w/

lam:>1 year

Compatibility:

Canon imagePROGRAF Series

Epson:, GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Designjet CP Series

DesignJet T Series

#818PSA 8 Mil Adhesive- Back Polypropylene Banner, Gloss

Standard core - 2" PSO	
Size	Qty/Box
36 x 100	1
42 x 100	1
50 x 100	1
60 x 100	1

21



Reinforced Block Out Scrim Viny

Premium Matte 17 mil Scrim Vinyl provides a great deal of opacity for banner applications. This opacity eliminates show-through from sunlight and other factors. Its reinforced layers provide excellent durability for both indoor and outdoor applications; plus, the inkjet coating allows for high-end water-resistant imaging.

Physical Properties:

Weight: Caliper: Finish: 490 gm² 17 Mil Matte 2%

Opacity: Whiteness: 100% 120

Features & Benefits:

Universal inkjet coating

Smooth matte surface

Water resistant with pigment inks

Provides compatibility for all printers

for indoor and outdoor apps

High resolution images on a non-glare

surface.

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging.

The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks.

Indoor w/o lam:10mo. Outdoor w/o lam:4mo.

Compatibility:

Canon imagePROGRAF Series

Epson Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series

Designjet CP Series.

#820 Blockout Scrim Vinyl 17 Mil

Qty/Box
1
1
1
1
1



Block Out Scrim Vinyl

A water-fast, light and flexible PVC banner with a fine structured surface consists of a tear-resistant polyester fabric and a vinyl layer.

Physical Properties:

Weight: Caliper:

Finish:

254 gm² 13 Mil Matte

Opacity: Whiteness: 90% 98

Features & Benefits:

Universal inkjet coating Smooth matte surface

Water resistant with pigment inks

Provides compatibility for all printers

for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:10mo. Outdoor w/o lam:4mo.

Compatibility:

Canon Epson Hewlett Packard imagePROGRAF Series
GS Series | Stylus Pro Series

Design Jet T Series | Design Jet Z Series,

Designjet CP Series

#821 Blockout Banner 13 Mil

Standard core - 3" PSO	
Size	Qty/Box
24 x 60	1
36 x 60	1
42 x 60	1
50 x 60	1
60 x 60	1



Universal Economy Scrim Vinyl

A water-fast, light and flexible PVC banner with a fine structured surface consists of a tear-resistant polyester fabric and a vinyl layer.

Physical Properties:

Weight: Caliper:

Finish:

400 gm² 15.5 Mil

Matte

Opacity: Whiteness: 90% 98

Features & Benefits:

Universal inkjet coating Smooth matte surface

Water resistant with pigment inks

Provides compatibility for all printers for indoor and outdoor apps

High resolution images on a non-glare

surface.

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:10mo. Outdoor w/o lam:4mo.

Compatibility:

Canon **Epson**

Hewlett Packard

imagePROGRAF Series GS Series | Stylus Pro Series Design Jet T Series | Design Jet Z Series,

Designjet CP Series

#822 Universal Economy Vinyla 15.5 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 40	1
36 x 40	1
42 x 40	1
50 x 40	1
60 x 40	1



840



Get maximum durability and tear resistance with Tyvek Banner media. It is designed for use in both indoor and outdoor applications. Its water-resistant surface, combined with pigmented inks, provides the fade resistance, longevity and durability you'll need for outdoor banner applications.

Physical Properties:

Weight: Caliper:

Finish:

140 gm² 10 Mil Matte Opacity: 96% Whiteness: 120

Features & Benefits:

Universal inkjet coating Smooth matte surface

Water resistant with pigment inks

Super tear resistance

Provides compatibility for all printers for indoor and outdoor apps

High resolution images on a non-glare

surface.

Immediate outdoor usage without

additional lamination

Durable in all environments

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:10mo. Outdoor w/o lam:4mo

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series

Designjet CP Series

#840 Tyvek Banner 10 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 60	1
36 x 60	1
42 x 60	1
50 x 60	1
60 x 60	1



850PSA



Matte Adhesive Backed Vinyl

Our Matte Vinyl has a water-resistant coating that allows for vibrant, beautiful imaging; plus, its matte surface allows for a wide viewing angle. The durable, calendared vinyl base is combined with a permanent adhesive to promote longevity.

Physical Properties:

Weight: Caliper: Finish: 380 gm² 11 Mil Matte Opacity: Whiteness: 93% 82

Features & Benefits:

Universal inkjet coating

Smooth matte surface
Water resistant with pigment inks

Pressure sensitive adhesive

Provides compatibility for all printers for

indoor and outdoor apps

High resolution images on a non-glare

surface.

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The pressure sensitive adhesive allows for immediate application to a variety of substrate.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks.

Indoor w/o lam:36mo. Outdoor w/o lam:18mo

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series | Designjet CP Series

Roland | SolJet Series | Versa ART Series Versa CAMM Series

Seiko Color Painter Series

#850PSA Matte Adhesive Backed Vinyl 11 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 60	1
36 x 60	1
42 x 60	1
50 x 60	1
60 x 60	1



852PSA

Heavy Outdoor/Floor Graphics Matte Vinyl

With an extremely flexible PVC base this heavy, water fast vinyl with a permanent solvent adhesive back is great for all long term projects, even on uneven surfaces.

Physical Properties:

Weight: Caliper:

Finish:

420 gm² 11 Mil Matte

Opacity: Whiteness: 98% 120

Features & Benefits:

Universal inkjet coating
Smooth matte surface

Water resistant with pigment inks Pressure sensitive adhesive Provides compatibility for all printers

for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The pressure sensitive adhesive allows for immediate application to a variety of substrates.

Durability:

Designed for both indoor and outdoor usage, pigmented inks will yield best results against image fade. Water resistance is only available when using pigmented inks. Indoor w/o lam:36mo. Outdoor w/o lam:18mo

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series,

Designjet CP Series

Roland SolJet Series | Versa CAMM Series

Seiko Color Painter Series

#852PSA Heavy Outdoor Matte Vinyl 11 Mil

Standard core - 2" PSO		
Size	Qty/Box	
36 x 65	1	
42 x 65	1	
60 x 65	1	



766HP

Reverse Print Display Graphics Film - Polycarbonate

Use our AZONcolor 12 mil Polycarbonate Film to eliminate a step and save time and money in the process. For large display graphics, most service providers overlaminate graphic output with a heavyweight, scuff-resistant Polycarbonate film for protection and glare reduction. Now you can print your graphics in reverse right on that same film, then turn it over and mount it – no over-lamination required. Applications for such a versatile and durable product are endless.

Physical Properties:

Features & Benefits:

Weight: Caliper: N/A 12 Mil

Opacity: Whiteness: 55-60%

54

Finish:

Matte 11%

Heavy reverse print construction

Universal ink coating

See through prints protect the inked side from weather and abrasion

The stiff 12 mil polycarbonate can

withstand heavy abuse

Finishing:

When printing remember to disable cutter systems. For dye based print systems, immediately laminate the image side for backlit use. Optically clear PSAs can be used on the image side (once dry) to affix the print.

Durability:

Durabilty is what this product was designed for. By printing on the back side with pigmented inks, lightbox life expectancy is greater than 1 year. When using dye based inks immediate lamination of inked side is necessary to achieve more than 3 months image stability. The 12 mil anti-scuff construction of the non-image side will endure weathering and abrasion better than anything else on the market.

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#766 HP Reverse Print Display Graphic Film-Polcarbonate, 12 Mil

Standard core - 2" PSO

PENDING DETAIL



UV Compatible Backlit Film

This UV compatible backlit film is the perfect alternative to standard backlit films when your application requires pigmented ink compatibility and protection from UV light fade. You'll enjoy impressive imaging characteristics while having the versatility of expanded printer capabilities.

Physical Properties:

Weight:

75% 83

Caliper: Finish:

6 Mil Matte 2%

N/A

Features & Benefits: Universal inkjet coating

Smooth matte finish

Absolutely no glare

Opacity:

Whiteness:

Fast dry time

Even with heavy ink coverage dries in a

Works well with dye or pigmented inks

Wide color gamut

Super color matching

Finishing:

Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, and mounting immediately. Wait up to 24 hours for complete ink drying before laminating.

Durability:

775 provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, 775 prints will resist fading for greater than a year indoors without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination. Outdoor prints should only use pigmented inks and should be laminated for uses longer than 3 months outdoors.

Compatibility:

Canon imagePROGRAF Series Epson GS Series, Stylus Pro Series

Hewlett Packard Design Jet T Series | Designjet CP Series

#775 UV Coated Outdoor Backlit Film 6 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 100	1
42 x 100	1
50 x 100	1
54 x 100	1
60 x 100	1

7871

Clear Inkjet Film with Bond Interleaf

Designed for multi-layered imaging, signage, and overlays, 787 Clear Film is highly suitable for full color imaging in most applications. This clear film comes with a paper interleaf that allows the printer to recognize media presence. And, it allows you to view your image as you print.

Physical Properties:

Weight: Caliper: 150 gm² 4 Mil Opacity: Whiteness: 8% N/A

Finish:

Gloss 120%

Features & Benefits:

Universal inkjet coating

Deep gloss finish

Bond interleaf

Allows printing from virtually any

printer or ink

Provides for heavy ink coverage and a

brilliant color pop

Allows you to view image as it's printed

Finishing:

Always use gloves when handling clear film. This material is NOT designed for outdoor use, but can be encapsulated for use. Suitable for pressure sensitive and low melt laminates will work.

Durability:

Designed for overlays, try reverse imaging to use the non-image side for dry erase or grease pencil markups. Can withstand repeated roll-ups without tearing or fraying. Image fade is dependent upon inks used and environmental conditions

Compatibility:

Canon

imagePROGRAF Series

Epson:

GS Series, | Stylus Pro Series

Hewlett Packard

Designjet CP Series | DesignJet T Series

#787I Clear Film with Interleaf 4 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 120	1
36 x 120	1

787N

Clear Film with Side Stripe

787N Clear Film is designed to produce the highest image quality for color digital printing. This film is a "universal" product complete with removable side stripes for use in all wide format ink jet printers that use either dye or pigment based aqueous inks. These features combined with physical robustness make 787N Clear Film the media of choice for the most demanding of applications.

Physical Properties:

Weight: Caliper:

Finish:

150 gm² 4.3 Mil

4.3 Mil Gloss 120% Opacity: Whiteness: 8% N/A

Features & Benefits:

Universal inkjet coating

Deep gloss finish

Side-stripes

Allows printing from virtually any

printer or ink

Provides for heavy ink coverage and a

brilliant color pop

Designed to accommodate most printers and provide larger rolls

Finishing:

Always use gloves when handling clear film. This material is NOT designed for outdoor use, but can be encapsulated for use. Suited for pressure sensitive and low

melt laminates will work.

Durability:

Designed for overlays, try reverse imaging to use the non-image side for dry erase or grease pencil markups. Can withstand repeated roll-ups without tearing or fraying. Image fade is dependent upon inks used and environmental conditions.

Compatibility:

Canon Epson imagePROGRAF Series GS Series | Stylus Pro Series

Hewlett Packard

Designjet CP Series | DesignJet T Series

#787N Clear Film with Side Stripe 4.3 Mil

	-
Standard core - 2" PSO	
Size	Qty/Box
24 x 75	1
36 x 75	1
42 x 75	1
50 x 75	1
60 x 75	1

Window Cling Adhesive Film

A clear cling adhesive film designed for all window and glass surfaces using a low tack repositionable adhesive instead of traditional cling

Physical Properties:

Weight: Caliper: Finish: 150 gm² 4 Mil (2/2) Gloss 120% Opacity: 8% Whiteness: N/A

Features & Benefits:

Premium Aqueous coating

Deep gloss finish

Repositionable cling adhesive

Allows printing from a wider list of

printers and ink

Provides for heavy ink coverage and a

brilliant color pop

Gentle adhesive allows moving the print from surface to surface without loss of

adhesion

Finishing:

Always use gloves when handling clear film. This material is NOT designed for outdoor use, but can be encapsulated for use. Suited for pressure sensitive laminates. When applying material a wet installation method is recommended. A wet install is a method that uses an application fluid, and a squeegee. The surface must be thoroughly cleaned first. Apply the application fluid to the surface, and squeegee the graphic onto the service. The window cling has a special formula that will be cloudy for the first 24-48 hours and then dry clear. Typically the end of the wet install is visually clear. When printing on window cling make sure to allow some time (24 hours) for print to dry before installation. Always make sure enough print dry time is allowed before handling prints, and especially when printing multiple prints to avoid sticking.

Durability:

Tough film construction combined with a universal inkjet topcoat can provide indoor graphics durability with pigmented inks that can endure without fading.

Compatibility:

Canon imagePROGRAF | Canon 5000/8000/9000, EPSON Stylus Pro | Epson 4880/7880/9880 PK

Hewlett Packard Design Jet T | Design Jet Z | HP 5000/5500 Dye

HP 5000/5500 UV | HP Z2100/Z2300 | HP Z6100/ Z6200

#788 Window Clear Cling Film 4 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 75	1
36 x 75	1
50 x 75	1

797N

White Opaque Polyester Film

AZONColor White Opaque Film is an extremely durable, glossy, high-resolution, color inkjet film offering superb brilliance. Reverse side show-through is completely eliminated because White Opaque Film does not break down during heavy ink application. It is the ideal product for presentation imaging, as well as for large format displays/poster printing.

Physical Properties:

Weight:

180 gm²

Caliper: Finish: 5 Mil

Gloss 70%

Opacity: Whiteness: 96 103

Features & Benefits:

High Gloss Photo Finish

Microporous Topcoat

5 mil No-Tear Polyester Base

Oustanding Color Pop

Instant Dry/Water Resistant

Universal Compatibility

100% Opacity

Lays Flat for Outstanding Performance with PSA and Low Melt Laminates

Finishing:

Protect prints imaged with dye inks under glass or laminate to increase gas-fastness. Use low melt thermal or pressure sensitive laminates to extend the life of the print and increase its durability. Allow 24 hours for ink to cure before protecting image.

Durability:

AZONColor 797 is designed for durability and color pop. The micro-porous topcoat allows for dye or pigment printing. Dye based ink fades faster than pigment ink without lamination or other protection. Harsh lighting conditions fade prints faster, regardless of ink type. For best gas-fastness protect image with laminate or under glass. Indoor, laminated with pigment inks -10+ years.

Compatibility:

Hewlett Packard:, Designjet CP Series

#797N White Opaque Film 5 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 100	1
42 x 100	1
50 x 100	1
60 x 100	1

Grayback Satin White Polyester Film

AZONColor 798 is a pure white polyester film with a microporous topcoat for instant dry and supreme ink flexibility. The grayback liner provides 100% light block and makes 798's already durable construction withstand the toughest abuse in roll-up display units without tearing or edge fraying.

Physical Properties:

Weight: Caliper: 220 gm²

7 Mil

Finish:

Satin 30%

Opacity:

Whiteness:

100% 106

Features & Benefits:

Smooth Satin Photo Finish

Microporous Topcoat

7 mil No-Tear Polyester Base

Oustanding Color Pop

Instant Dry/Water Resistant

Universal Compatibiility

100% Opacity

Lays Flat for Outstanding Performance with PSA and Low Melt Laminates

Finishina:

Protect prints imaged with dye inks under glass or laminate to increase gas-fastness. Use low melt thermal or pressure sensitive laminates to extend the life of the print and increase its durability. Allow 24 hours for ink to cure before protecting image.

Durability:

AZONColor 798 is designed for durability and color pop. The micro-porous topcoat allows for dye or pigment printing. Dye based ink fades faster than pigment ink without lamination or other protection. Harsh lighting conditions fade prints faster, regardless of ink type. For best gas-fastness protect image with laminate or under glass. Indoor, laminated with pigment inks -10+ years.

Compatibility:

Canon

Hewlett Packard

imagePROGRAF Series Designjet CP Series

#798 Grayback Satin White Polyester Film 7 Mil

Qty/Box
1
1
1
1

INKJET FILMS

799RPA

Window Display Film

A polyester film with a water resistant translucent inkjet layer on the print side and a low tack.

Physical Properties:

Weight: Caliper: 230 gm² 9 Mil

Finish:

Gloss 88%

Opacity: Whiteness: 20% N/A

Features & Benefits:

Translucent polyester film

Low-tack cling

Versatile placement by reverse or

right-read printing

Designed to allow viewing from either side

Repositionable adhesive allows ease of installation by in-store personnel

Use in store front windows, cooler doors,

deli counters or light boxes

Finishing:

Protect prints imaged with dye inks under glass or laminate to increase gas-fastness. Use low melt thermal or pressure sensitive laminates to extend the life of the print and increase its durability. Allow 24 hours for ink to cure before protecting image.

Durability:

Resilient to extreme temperatures, 799RPA will continue to cling. It can withstand repeated roll-ups without tearing or fraying. Image fade is dependent upon inks used and environmental conditions.

Compatibility:

Canon imagePROGRAF Series
Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#799RPA Window Display Film 9 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 65	1
50 x 65	1

microFlash© Photo Gloss

microFlash© is a Universal Gloss photopaper that dries in a flash and takes dye, pigment, thermal and piezo ink. microFlash© Gloss offers high quality and fast dry times at exceptional prices. A sure winner whether it is for in-house use or use in the resale market.

Physical Properties:

Features & Benefits:

Weight:

195 gm² 8 Mil

Opacity: Whiteness: 95% 110

Caliper: Finish:

Gloss 80%

Universal Photo-Gloss finish

Bright white base

Dries in a flash

Print with dye or pigment inks with

no surprises

Super photo pop on any image

Instant handling and faster finishing

Finishing:

Flash dry means faster finishing. With normal ink loads or completely dye based inks, this product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying

before laminating.

Durability:

microFlash[©] media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, microFlash prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#751G Gloss Photographic microFLASH®-Dry, 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
17 x 100	1
24 x 100	1
36 x 100	1
42 x 100	1
60 x 100	1

microFlash© Photo Matte

microFlash© is a Universal Matte photopaper that dries in a flash and takes dye, pigment, thermal and piezo ink. microFlash© Matte offers high quality and fast dry times at exceptional prices. A sure winner whether it is for in-house use or use in the resale market.

Physical Properties:

Weight:

195 gm²

Opacity:

95%

Caliper: Finish:

8 Mil Matte 10% Whiteness:

110

Features & Benefits:

Universal Photo-Matte finish

Bright white base

Dries in a flash

Print with dye or pigment inks with

no surprises

Super photo pop on any image

Instant handling and faster finishing

Finishing:

Flash dry means faster finishing. With normal ink loads or completely dye based inks, this product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying

before laminating.

Durability:

microFlash media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions. microFlash prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled

testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#751M Matte Photographic microFLASH®-Dry, 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
17 x 100	1
24 x 100	1
36 x 100	1
42 x 100	1
60 x 100	1

microFlash© Photo Satin

microFlash© is a Universal Satin photopaper that dries in a flash and takes dye, pigment, thermal and piezo ink. microFlash© Photo Satin offers high quality and fast dry times at exceptional prices. A sure winner whether it is for in-house use or use in the resale market.

Physical Properties:

Weight:

195 gm²

Opacity:

95%

Caliper: Finish:

8 Mil Satin 20% Whiteness:

110

Features & Benefits:

Universal Photo-Satin finish

Bright white base

Dries in a flash

Print with dye or pigment inks with

no surprises

Super photo pop on any image

Instant handling and faster finishing

Finishing:

Flash dry means faster finishing. With normal ink loads or completely dye based inks, this product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying

before laminating.

Durability:

microFlash[©] media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, microFlash prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Designjet CP Series | DesignJet T Series

#751S Satin Photographic microFLASH®-Dry, 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
17 x 100	1
24 x 100	1
36 x 100	1
42 x 100	1
60 x 100	1

Universal Satin Photo Paper

Our Universal Satin Photographic Paper produces deep, rich colors of incredible density. The satin (semi-glossy) surface offers an expanded viewing angle without the reflections and glare found in a glossy surface.

Physical Properties:

Weight:

200 gm²

Opacity:

97%

Caliper: Finish:

8 Mil Satin 20% Whiteness:

123

Features & Benefits:

Micro-porous Photo-Satin finish

Instant dry time

Image quality and resolution are

second to none

Water Resistant without lamination

Instant handling and faster finishing

Finishing:

Micro-porous topcoat allows water resistance without lamination. Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying before laminating.

Durability:

This satin photo media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, 756S prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series,

Designjet CP Series

#756S Universal Satin Photo 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
44 x 100	1
50 x 100	1
60 x 100	1

Universal Glossy Photo Paper

Our Universal Glossy Photo Paper is perfect for presentations and graphic applications. When inks are applied to 758 they take on a glossy sheen that makes them leap off the paper. Great for photographic reproductions or point of purchase displays.

Physical Properties:

Weight:

200 gm²

Opacity:

97%

Caliper: Finish:

8 Mil Gloss 50 Whiteness:

123

Features & Benefits:

Micro-porous Photo-Gloss finish

Instant dry time

Image quality and resolution are

second to none

Water Resistant without lamination Instant handling and faster finishing

Finishing:

Micro-porous topcoat allows water resistance without lamination. Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying before laminating.

Durability:

This glossy photo media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, 756G prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series,

Designjet CP Series

#758G Glossy Photo Paper - 8 Mil

micoo olossy i noto i uper	0 1.111
Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
44 x 100	1
50 x 100	1
60 x 100	1

Microporous Soft-Gloss Photographic

This microporous soft-gloss photo media is compatible with piezo and thermal inks, dye-based and pigmented inks and it is compatible with virtually all inkjet printers available today. Combined with a permanent adhesive backer, this material is a versatile product, able to fit most applications.

Physical Properties:

Features & Benefits:

Weight: 240 gm² Caliper: 10 Mil Finish: Soft-Gloss

Micro-porous Soft-Gloss finish

Instant dry time Adhesive backing Image quality and resolution are

second to none

Opacity:

Whiteness:

Water Resistant without lamination Instant handling and faster finishing

95%

91

Reduced finishing

Finishing:

Micro-porous topcoat allows water resistance without lamination. Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming and mounting immediately. Permanent adhesive creates a secure bond to clean, smooth surfaces. Wait 1-2 hours for complete ink drying before laminating.

Durability:

Micro-porous media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, Micro-porous prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series GS Series | Stylus Pro Series Epson

Hewlett Packard Designjet CP Series | DesignJet T Series

#759PSA Soft Gloss Micro-Porous 10 Mil

Standard core - 2" PSO	
Size	Qty/Box
36 x 100	1
42 x 100	1
50 x 100	1
60 x 100	1

Premium Heavyweight Photo Gloss

Micro-porous technology allows for instant dry characteristics, and so much more. Our Micro-porous Glossy Photographic is compatible with piezo and thermal inks, dye-based and pigmented inks and it is compatible with virtually all inkjet printers available today. A versatile alternative when you need one product to fit most applications.

Physical Properties:

Weight:

250 gm²

10 Mil

Opacity:

95%

Caliper: Finish:

Gloss 83%

Whiteness:

91

Features & Benefits:

Micro-porous Photo-Gloss finish

Instant dry time

Image quality and resolution are

second to none

Water Resistant without lamination Instant handling and faster finishing

Finishing:

Micro-porous topcoat allows water resistance without lamination. Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying before laminating.

Durability:

Micro-porous media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, Micro-porous prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson: GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Serie

Designjet CP Series

#768G Micro-Porous Gloss Photographic 10 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
50 x 100	1
54 x 100	1
60 x 100	1

Premium Heavyweight Photo Satin

Micro-porous technology allows for instant dry characteristics, and so much more. Our micro-porous Satin Photographic is compatible with piezo and thermal inks, dye-based and pigmented inks and it is compatible with virtually all inkjet printers available today. A versatile alternative when you need one product to fit most applications.

Physical Properties:

Weight:

250 gm² 10 Mil

Opacity:

95% 91

Caliper: Finish:

Satin 40%

Whiteness:

Features & Benefits:

Micro-porous Photo-Satin finish

Instant dry time

Image quality and resolution are

second to none

Water Resistant without lamination Instant handling and faster finishing

Finishing:

Micro-porous topcoat allows water resistance without lamination. Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for

complete ink drying before laminating.

Durability:

Micro-porous media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions. Micro-porous prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled

testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series **Epson** GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series

Designjet CP Series

#768S Micro-Porous Satin Photographic 10 Mil

Qty/Box
1
1
1
1
1
1

Premium Photo Gloss

Kodiak White is a high quality photo gloss media with and micro-porous topcoat that provides instant dry and water-fastness. It's special white point setting allows for deep blacks without loss of shadow detail using dye, pigment, thermal or piezo inks. High quality media like our Kodiak white will make your prints shine.

Physical Properties:

Weight:

200 gm² 8 Mil

Opacity:

97%

Caliper: Finish:

Gloss 80%

Whiteness:

105

Features & Benefits:

Micro-porous Photo-Gloss finish

Natural balanced white point

Super photo pop on any image

More realistic skin tones and better photo prints

Instant dry time

Instant handling and faster finishing

Finishing:

Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2

hours for complete ink drying before laminating.

Durability:

Kodiak media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, Kodiak prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series | Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series

Designjet CP Series

#769G Super White Micro-Porous Gloss Photographic 8 Mil

Qty/Box
1
1
1
1
1
1

Premium Photo Satin

Kodiak white is a high quality photo satin media with and micro-porous topcoat that provides instant dry and water-fastness. It's special white point setting allows for deep blacks without loss of shadow detail using dye, pigment, thermal or piezo inks. High quality media like our Kodiak White will make your prints shine.

Physical Properties:

Weight:

200 gm² 8 Mil

Opacity: Whiteness: 97%

Caliper: Finish:

Satin 20%

106

Features & Benefits:

Micro-porous Photo-Satin finish

Natural balanced white point

Smooth photo realism on any image

More realistic skin tones and better photo prints

Instant dry time

Instant handling and faster finishing

Finishing:

Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, grommeting and mounting immediately. Wait 1-2 hours for complete ink drying before laminating.

Durability:

Kodiak media provides exceptional image quality from initial print through extended display. Depending on inks used and overall environmental conditions, Kodiak prints will resist fading for greater than a year without lamination using pigmented ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Canon imagePROGRAF Series Epson GS Series, Stylus Pro Series

Hewlett Packard Design Jet T Series | Design Jet Z Series

Designjet CP Series

#769S Super White Micro-porous Satin Photographic 8 Mil

Standard core - 2" PSO	
Size	Qty/Box
24 x 100	1
36 x 100	1
42 x 100	1
44 x 100	1
50 x 100	1
60 x 100	1

Matte Photo Paper

This is a bright white, super smooth, matte photo paper. 901 features a proprietary barrier coating that seals the base paper, prevents show through and cockle, and maximizes print density, color gamut and shadow detail at the surface.

Physical Properties:

Weight: 210 gm² Caliper: 8 Mil Finish: Matte

Opacity: 97% Whiteness: 104

Features & Benefits:

This is a bright white Super smooth

Bright white for a larger color gamut Super Smooth Print Surface aids scratch resistance and water resistance

Barrier coating

Keeps media integrity while allowing

heavy ink coverage

Finishing:

Accepts all forms of finishing including staples, tape, grommets, folding and lamination.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered required for a long life span.

Compatibility:

Agfa Anapurna Series | Jeti Series CET X-Press Series Durst Rho Series

Rastek Series | Vutek Series **EFI** GS Series | SureColor Series **Epson**

Acuity Advance Series | Acuity LED Series | Inca Series Fujifilm

> **UVSTAR Series Pred8tor Series**

Gandy Digital Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series, | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#901 Matte Paper 8 Mil

Standard core - 3" PSO	
Size	Qty/Box
36 x 150	1
54 x 150	1
60 x 150	1

Gloss EconoBlue with Permanent Adhesive

This glossy poster paper, with its wet strength, blue-backing and pressure sensitive adhesive is ideal for billboard and other poster work.

Physical Properties:

Features & Benefits:

Weight: Caliper:

210 gm² 9 Mil

Opacity: Whiteness: 96% HIGH

Finish:

Gloss 46%

Multi-layered ink coating

Uses less ink quick dry and scratch

resistant

Wet strength material

Short-term outdoor Stability and water

Blue-backing

Cover over old images or dark

backgrounds

Pressure sensitive adhesive

Permanent adhesive ready to mount

Finishing:

This material is a very stiff product which includes a specialty backer and a permanent pressure sensitive adhesive. Immediate mounting to any substrate can be applied

with outstanding results.

Durability:

EconoBlue is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination.

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series Durst **Rho Series**

EFI Rastek Series | Vutek Series Epson GS Series | SureColor Series

Acuity Advance Series | Acuity LED Series | Inca Series, Fujifilm

UVSTAR Series

Gandy Digital **Pred8tor Series** Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Serie | JV34 Series

JV5 Series, | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series.

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#904 Econo Blue Paper, Gloss, Permanent Adhesive

Standard core - 3" PSO

Size	Qty/Box
54 x 164	1

SOLVENT BANNER

905

Poster Paper

This glossy poster paper, with its wet strength, blue-backing and pressure sensitive adhesive is ideal for billboard and other poster work.

Physical Properties:

Weight: Caliper:

Finish:

212 gm² 10 Mil

Semi-Gloss 40%

Opacity: Whiteness: 96% HIGH

Features & Benefits:

Medium weight construction

Semi-Gloss Finish

Brilliant color range Extraordinary brightness

Economical material

Latex saturation

Increased tear resistance

Durable wet strength for outdoor use

Finishing:

Designed for wall-covering and billboard use, this product can be used in traditional wallpapering fashion by applying a wet glue \ paste to the backing and affixing to a desired surface.

Durability:

Perfect for short term outdoor posters and signage without lamination, normal outdoor conditions can see a lifespan of several months without material deterioration. Normal indoor usage can last several years with standard application and care. Lamination is not necessary for this product, but can only prolong image life.

Compatibility:

Agfa Anapurna Series Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series

Hewlett Packard DesignJet Series | Latex Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | Latex Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#905 Poster Paper

Standard core - 3" PSO

PENDING DATA

EconoWhite Paper Satin

This satin poster paper, with its wet strength, high opacity and special ink receptive coating is ideal for billboard and other basic poster work.

Physical Properties:

Weight: 130 gm² Caliper: 7 Mil Finish:

Opacity: 96% Whiteness: HIGH

Satin 13%

Features & Benefits:

Multilayered ink coating

Use less ink quick dry and scratch

resistant

Wet strength material

Short-term outdoor Stability and water

fastness

Highly opaque

Cover over old images or dark

backgrounds

Finishing:

Using standard paste this product can be immediately mounted for billboards and poster work. Standard mounting and laminating with pressure sensitive and low melt

materials works best.

Durability:

EconoWhite is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination

Compatibility:

Agfa Anapurna Series, Jeti Series

CET X-Press Series Durst **Rho Series**

Rastek Series | Vutek Series EFI Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series | Inca Series,

UVSTAR Series

Gandy Digital **Pred8tor Series** Hewlett Packard DesignJet Series

CJV Series | JF Series | JV33 Series | JV34 Series, Mimaki

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#907 EconoWhite Paper Satin 130 gsm

Standard core - 3" PSO	
Size	Qty/Box
30 x 200	1
42 x 200	1
54 x 200	1
63 x 200	1

EconoBlue Poster Paper Satin

This satin poster paper, with its wet strength and blue-backing is ideal for billboard and other poster work.

Physical Properties:

Weight: Caliper: 120 gm² 6 Mil

Opacity: Whiteness: 97% HIGH

Finish:

Satin 25%

Features & Benefits:

Multilayered ink coating

Use less ink quick dry and scratch

resistant

Wet strength material

Short-term outdoor Stability and water

fastness

Blue-backing

Cover over old images or dark

backgrounds

Finishing:

This material is a very stiff product which includes a specialty backer. Immediate

mounting to any substrate can be applied with outstanding results.

Durability:

EconoBlue is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series | Inca Series

UVSTAR Series

Gandy Digital Pred8tor Series Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series,

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#908 EconoWhite Poster Paper Satin 120 gsm

Standard core - 3" PSO	
Size	Qty/Box
30 x 200	1
63 x 200	1

Premium Poster Paper Gloss

This premium glossy poster paper, with its wet strength, high opacity and special ink receptive coating is ideal for billboard and other basic poster work.

Physical Properties:

Weight: 200 gm²
Caliper: 9 Mil
Finish: Gloss 50%

Opacity: 98% Whiteness: HIGH

Features & Benefits:

Multilayered ink coating

Use less ink quick dry and scratch resistant

Wet strength material

Short-term outdoor Stability and water

fastness

Cover over old images or dark

backgrounds

Finishing:

Using standard paste this product can be immediately mounted for billboards and poster work. Standard mounting and laminating with pressure sensitive and low melt materials works best.

Durability:

909 Premium Poster Paper is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination.

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series Vutek Series
Epson GS Series SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series | Inca Series

UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series, | Versa UV Series

Seiko Color Painter Series

#909 Premium Poster Gloss 200 gsm

Standard core - 3" PSO	
Size	Qty/Box
30 x 164	1
42 x 164	1
54 x 164	1
63 x 164	1

PVC Gloss Banner

A 10 oz. flexible PVC Glossy banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This light weight water-resistant economical product drapes with ease and is suitable for various types of inks, from eco-solvent to latex.

Physical Properties:

Weight: 10 oz./yd2 Caliper: 11.5 Mil Finish: Gloss 90% Opacity: 100% Whiteness: 90

Features & Benefits:

Bright white gloss finish

Wide color gamut for color that pop

Smooth surface

Higher resolution imaging Faster dry times

Light-weight vinyl

Can be sewn or heat sealed

Finishing:

This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped. Lamination is not required for outdoor use or prolonged image life. When lamination is used, be sure to encapsulate with min. .25in border to seal the image.

Durability:

Denier: 200x500 - Thread Count: 18x12 - Tear Strength: 80/95 Primarily used for indoor applications, normal lighting and temperatures make this lightweight product a durability standout. Un-laminated life spans last years without material deterioration.

Compatibility:

Agfa Anapurna Series, Jeti Series
CET X-Press Series
Durst Rho Series
EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series
Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series, | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#910 PVC Gloss Banner 10 oz.

Standard core - 3" PSO	
Size	Qty/Box
30 x 164	1
38 x 164	1
54 x 164	1
63 x 164	1
72 x 164	1

PVC Matte Banner

A 10 oz. flexible PVC matte banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This light weight water-resistant economical product drapes with ease and is suitable for various types of inks, from eco-solvent to latex.

Physical Properties:

Weight: 10 oz./yd2 Caliper: 11.5 Mil Opacity: 100% Whiteness: 90

Finish:

Matte 20%

Features & Benefits:

Bright white matte finish

Smooth surface

Wide color gamut for color that pop Higher resolution imaging

Faster dry times

Can be sewn or heat sealed

Finishing:

This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped. Lamination is not required for outdoor use or prolonged image life. When lamination is used, be sure to encapsulate with min. .25in border to seal the image.

Durability:

Denier: 200x500 - Thread Count: 18x12 - Tear Strength: 80/95 Primarily used for indoor applications, normal lighting and temperatures make this lightweight product a durability standout. Un-laminated life spans last years without material deterioration.

Compatibility:

Agfa Anapurna Series, Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series Vutek Series
Epson GS Series SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#915 PVC Matte Banner 10 oz.

Standard core - 3" PSO		
Size	Qty/Box	
30 x 164	1	
38 x 164	1	
54 x 164	1	
63 x 164	1	
72 x 164	1	

PVC Glossy Banner

A heavy strength 13 oz. flexible PVC Glossy banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This product has the same brilliant imaging qualities as its lighter weight indoor cousins, but with the tear resistance of an even heavier weight contender.

Physical Properties:

Weight: 13 oz./yd2 Caliper: 16 Mil Finish: Gloss 90% Opacity: 100% Whiteness: 92

Features & Benefits:

Bright white gloss finish Light weight material High Denier

Wide color gamut for colors that pop Larger banners and signs per pound Super strength for outdoor usage

Finishing:

This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped. Lamination is not required for outdoor use or prolonged image life. When lamination is used, be sure to encapsulate with min. .25in border to seal the image.

Durability:

Denier: 1000x1000 - Thread Count: 9x9 - Tear Strength: 240/190 Primarily used for outdoor applications or very large indoor signage, normal lighting and temperatures make this 13oz product a durability Superman. Un-laminated life spans last years without material deterioration. Designed to withstand heavy weather, its durability in even extreme conditions makes this a product of choice for EVERY outdoor application

Compatibility:

Anapurna Series | Jeti Series Agfa CET X-Press Series Durst **Rho Series** Rastek Series | Vutek Series EFI GS Series | SureColor Series Epson

Fujifilm Acuity Advance Series | Acuity LED Series | Inca Series

> **UVSTAR Series Pred8tor Series**

Hewlett Packard DesignJet Series

Gandy Digital

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Color Painter Series Seiko

#920 Heavy PVC Gloss Banner 13 oz.

Standard core - 3" PSO	
Size	Qty/Box
30 x 164	1
38 x 164	1
54 x 164	1
63 x 164	1
72 x 164	1

SOLVENT BANNER

925

PVC Matte Banner

A heavy strength 13 oz. flexible PVC matte banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This product has the same brilliant imaging qualities as its lighter weight indoor cousins, but with the tear resistance of an even heavier weight contender

Physical Properties: Weight: 13 oz./yd2 Opacity: 100% Caliper: 16 Mil Whiteness: 92

Finish: Matte 20%

Features & Benefits: Bright white gloss finish Wide color gamut for colors that pop

Light weight material

Larger banners and signs per pound

High Denier

Super strength for outdoor usage

Finishing: This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped.

Lamination is not required for outdoor use or prolonged image life. When lamination

is used, be sure to encapsulate with min. .25in border to seal the image

Durability:

Denier: 1000x1000 - Thread Count: 9x9 - Tear Strength: 240/190 Primarily used for outdoor applications or very large indoor signage, normal lighting and temperatures make this 13oz product a durability Superman. Un-laminated life spans last years without material deterioration. Designed to withstand heavy weather, its durability in even

extreme conditions makes this a product of choice for EVERY outdoor application.

Compatibility: Agfa Anapurna Series, Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series, Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series | Inca Series

UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#925 Heavy PVC Matte Banner 13 oz.

Standard core - 3" PSO	
Size	Qty/Box
30 x 164	1
38 x 164	1
54 x 164	1
63 x 164	1
72 x 164	1

2-Sided Matte Scrim w/Blockout

Comprised of a white vinyl face sheet, polyester fiber scrim, a black vinyl "block-out" layer, and a white vinyl back sheet laminated together to form a smooth, flexible, tear-resistant printing substrate.

Physical Properties:

Weight: Caliper: 13 oz./yd2 13 Mil

Opacity: Whiteness: 100% MEDIUM

Finish:

Matte

Features & Benefits:

Double sided construction

Can be used for front-lit exterior and interior banners viewed from both sides

Internal blockout layer

Printed one-side with high opacity to

prevent "shine-through."

High tensile strength.

Extra strong outdoor-durable

Finishing:

Can be grommeted, welded, sewn or taped, and is outdoor-durable due to its high tensile strength. The use of pressure sensitive laminates and adhesives is recommended.

Durability:

Denier:250x250 Thread Count:40x40 Designed with outdoor durability in mind, this product is ideal for event signage, exhibitions and sporting events, point-of-purchase and other retail advertising.

Compatibility:

Agfa Anapurna Series, Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series Vutek Series
Epson GS Series SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#928 2-Sided Printable Scrim 13 oz.

Standard core - 3" PSO	
Size	Qty/Box
39 x 164	1
54 x 164	1
63 x 164	1
72 x 164	1

2 Sided Vinyl Banner

2 sided printable semi-matte vinyl banner for use with solvent, latex, and UVC printers. This uses a high quality polyester Fiber weave fused between two vinyl layers for a smooth print surface, a bright white finish, and very good tear resistance. This material is ideal for large outdoor banners.

Physical Properties:

Weight: 18 oz. Caliper: 18 Mil Finish: Matte Opacity: N/A Whiteness: 110

Features & Benefits:

High quality polyester fiber

2-Sided Printing (1-Sided Printing on

Latex)

Weave fused between two vinyl layers for a smooth print surface

Smooth Printing Surface on Both Sides

Bright white finish and very good tear resistance

Super Strong Construction Block-out /100% Opaque Can be Sewn or Heat Sealed.

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

This product is outdoor ready straight off the printer. It can stand up to all the elements brilliantly.

Compatibility:

Agfa Anapurna Series Jeti Series
CET X-Press Series
Durst Rho Series

EFI Rastek Series Vutek Series
Epson GS Series SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series. | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#929 2 Sided Printable Scrim 18 oz.

Standard core - 3" PSO	
Size	Qty/Box
39 x 164	1
54 x 164	1
63 x 164	1

PolyFab Banner

A lightweight durable fabric banner material designed to provide strong, wearresistant imaging applications.

Physical Properties:

Weight: Caliper:

Finish:

3.7 oz/yd2 7 Mil

Matte

Opacity: Whiteness: N/A 88

Features & Benefits:

Durable lightweight fabric construction

Prints last longer and can be used in abrasive environments

Tight consistent weave

Ink adherence topcoat

Smooth imaging surface for high detail

High resolution imaging

Finishing:

Polyfab banner material is NOT designed for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if desired. Most common finishing methods include sewing and taping

Durability:

This polyfab material, designed for use in solvent printing machines will provide a durable long life in both indoor and outdoor applications

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series Durst **Rho Series**

Rastek Series | Vutek Series EFI GS Series | SureColor Series Epson

Acuity Advance Series | Acuity LED Series | Inca Series Fujifilm

UVSTAR Series

Gandy Digital **Pred8tor Series** Hewlett Packard DesignJet Series

CJV Series | JF Series | JV33 Series | JV34 Series Mimaki

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko **Color Painter Series**

#930 Poly Fabric 7 Mil

Standard core - 3" PSO	
Size	Qty/Box
36 x 150	1
54 x 150	1
60 x 150	1

PolyFab Banner

A medium weight durable fabric banner material designed to provide strong, wear-resistant imaging applications.

Physical Properties:

Weight: 5.7 oz/yd2
Caliper: 11 Mil
Finish: Matte

Opacity: N/A Whiteness: 88

Features & Benefits:

Durable lightweight fabric construction
Tight consistent weave

abrasive environments

Smooth imaging surface for high detail

Prints last longer and can be used in

Ink adherence topcoat

High resolution imaging

Finishing:

Polyfab banner material is NOT designed for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if desired. Most common finishing methods include sewing and taping.

Durability:

This polyfab material, designed for use in solvent printing machines will provide a durable long life in both indoor and outdoor applications

Compatibility:

Agfa Anapurna Series | Jeti Series
CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#932 Poly Fabric 11 Mil

Standard core - 3" PSO	
Size	Qty/Box
36 x 150	1
54 x 150	1
60 x 150	1

ABV Gloss - Gloss, Clear Permanent Adhesive Backed Vinyl

940G is AZONColor's light weight solution for your Adhesive Backed Vinyl needs. The 940G is a Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties: 80% Weight: Opacity:

> Caliper: 11 Mil Whiteness: Finish: Gloss Finish (20° Gardner) = 30

Addtional: Face Material 3.75 + .01-mil. Adhesive Material 20 + 29-gsm (13.5 lbs).

Release Liner 95 lbs. Type: Calendared monomeric PVC

Features & Benefits: Tensile Strength: = 22 N/mm2 Provides compatibility for solvent/mildsolvent/eco-solvent and Latex inks (MD/CD)(220 Kg/cm2)

Elongation:=90(MD/CD) | Shrinkage: High resolution images on a photo

gloss quality surface = 0.8% | Surface Tension: = 35 dn/cm |

Shear: > 1000 min. | Release Force: Immediate outdoor usage without additional adhesives

60-80g / 50mm

Finishing:

Important Material Notes: When printing using any ABV make sure to never leave product loaded into machine while not in use. If ABV is left in machine frequent head crashes and other errors will be encountered on machine start-up. Make sure to always use a take up real when possible. Ready to be taped or laminated immediately after imaging. The repositionable adhesive allows for immediate application to a variety of substrates.

Durability:

Designed for both indoor and outdoor usage, solvent/mild-solvent/eco-solvent /Latex inks will yield best results against image fade. Hotter solvent inks will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application.

Compatibility: Anapurna Series, Jeti Series Agfa

> CET X-Press Series Durst **Rho Series**

EFI Rastek Series | Vutek Series **Epson** GS Series, SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series,

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series #940G Gloss Vinyl (PVC) w/ Clear Hewlett Packard DesignJet Series Permanent Adhesive Backed Vinyl 11 Mil

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series Standard core - 3" PSO

JV5 Series | UJF Series

Size Qty/Box Mutoh ValueJet Series | ValuJet Series

27 x 30 OCE Arizona Series

30 x 150 1 Advanced Jet Series | SolJet Series | Versa ART Series Roland 36 x 150 1

Versa CAMM Series | Versa UV Series

54 x 150 1 Seiko Color Painter Series. 60 x 150

ABV Matte, Clear, Permant Adhesive Backed Vinyl

940M is AZONColor's light weight solution for your Adhesive Backed Vinyl needs. The 940M is a Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties: Weight: Opacity: 80%

Caliper: 11 Mil Whiteness:

Finish: Matte Finish

Addtional: Type: Calendared monomeric PVC Tensile Strength: = 22 N/mm2 (MD / CD) (220 Kg / cm2) Elongation: = 90 (MD / CD) Shrinkage: = 0.8% Surface

Tension: = 35 dn/cm Shear: > 1000 min. Release Force: 60-80g / 50mm

Features & Benefits: Special ink receiving topcoat Provides compatibility for solvent/eco-

solvent inks

Ultra smooth surface High resolution images on a matte

surface

Permanent Acrylic adhesive Immediate outdoor usage without

additional adhesives

Finishing:

Durability:

Standard core - 3" PSO

Size

27 x 30

30 x 150

36 x 150

54 x 150

60 x 150

Important Material Notes: When printing using any ABV make sure to never leave product loaded into machine while not in use. If ABV is left in machine frequent head crashes and other errors will be encountered on machine start-up. Make sure to always use a take up real when possible. Ready to be taped or laminated immediately after imaging. The permanent adhesive allows for immediate application to a variety of substrates.

Substrat

Designed for both indoor and outdoor usage, solvent/mild-solvent/eco-solvent /Latex inks will yield best results against image fade. Hotter solvent inks will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure

and proper application.

Compatibility: Agfa Anapurna Series, Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

#940M Matte Vinyl (PVC) w/ Clear Gandy Digital Pred8tor Series
Permanent Adhesive 11 Mil Hewlett Packard DesignJet Series

Qty/Box

1

1

1

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series, ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series, | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

12-2015

ABV Gloss Blockout - Gloss, Removable Adhesive Backed Vinyl

This light weight vinyl is the universal answer for all your removable Adhesive Backed Vinyl needs. A Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties:

Weight: Caliper:

11 Mil

Opacity: Whiteness:

Finish:

Gloss Finish

 $(20^{\circ} Gardner) = 30$

Addtional:

Type: Calendared monomeric PVC Tensile Strength: = 22 N/mm2 (MD/CD) (220 Kg/cm2) Elongation: = 90 (MD/CD) Shrinkage: = 0.8% Surface

Tension: = 35 dn/cm Shear: > 1000 min. Release Force: 60-80g / 50mm

Features & Benefits:

Type: Calendared monomeric PVC

Tensile Strength: = 22 N/mm2 (MD/

CD)(220 Kg/cm2)

Elongation: = 90 (MD/CD)

Shrinkage: = 0.8% | Surface Tension: = 35 dn/cm | Shear: > 1000 min. Release Force: 60-80g / 50mm

Provides compatibility for solvent/mildsolvent/eco-solvent and Latex inks

100%

High resolution images on a photo quality surface with an exceptional BLOCKOUT for demanding material.

Coverup and background reduction need immediate outdoor usage without

additional adhesives

Finishina

Important Material Notes: When printing using any ABV make sure to never leave product loaded into machine while not in use. If ABV is left in machine frequent head crashes and other errors will be encountered on machine start-up. Make sure to always use a take up real when possible. Ready to be taped or laminated immediately after imaging. The removable adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, solvent/mild-solvent/eco-solvent /Latex inks will yield best results against image fade. Hotter solvent inks will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application.

Compatibility:

Anapurna Series | Jeti Series Agfa

CET X-Press Series Durst **Rho Series**

FFI Rastek Series | Vutek Series **Epson** GS Series | SureColor Series

Fujifilm Acuity Advance Series, | Acuity LED Serie | Inca Series,

UVSTAR Series

#941G Gloss Vinyl (PVC) Blockout w/removable adhesive 11 Mil

Qty/Box

1

1

1

Standard core - 3" PSO

Gandy Digital Hewlett Packard **Pred8tor Series**

DesignJet Series Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series, | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series. | Versa UV Series

Seiko Color Painter Series 12-2015

62

Size

27 x 30

30 x 150

36 x 150

54 x 150

60 x 150

941M

ABV Matte Blockout - Matte, Removable Adhesive Backed Vinyl

941M is AZONColor's heavy weight solution for your removable Adhesive Backed Vinyl needs. The 941M is a Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties:

Weight: Caliper:

11 Mil

Opacity:

80%

Finish:

Matte Finish

Whiteness:

HIGH

 $(60^{\circ} Gardner) = 30$

Addtional:

TFace Material 3.75 3 .01 mil. Adhesive Material 20 3 2 gsm

(13.5 lbs). Release Liner 95 lbs.

Features & Benefits:

Type: Calendared monomeric PVC Tensile Strength: = 22 N/mm2 (MD / CD) (220 Kg / cm2) | Elongation:

Provides compatibility for solvent/mildsolvent/eco-solvent and Latex inks High resolution images on a photo

= 90 (MD / CD) | Shrinkage: = 0.8% Surface Tension: = 35 dn/cm | Shear: > 1000 min. | Release Force: 60-80g

quality surface with an exceptional **BLOCKOUT** for demanding material coverup and background reduction needs immediate outdoor usage without additional adhesives

/ 50mm

Finishing:

Important Material Notes: When printing using any ABV make sure to never leave product loaded into machine while not in use. If ABV is left in machine frequent head crashes and other errors will be encountered on machine start-up. Make sure to always use a take up real when possible. Ready to be taped or laminated immediately after imaging. The repositionable adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, solvent/mild-solvent/eco-solvent /Latex inks will yield best results against image fade. Hotter solvent inks will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application.

Compatibility:

Standard core - 3" PSO

Anapurna Series | Jeti Series Agfa CET X-Press Series

Durst Rho Series FFI Rastek Series | Vutek Series

Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

#941M Matte Vinyl (PVC) Blockout w/ Removable adhesive 11 Mil

Gandy Digital Hewlett Packard **Pred8tor Series** DesignJet Series

Mimaki

CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh OCF

ValueJet Series | ValuJet Series

Roland

Arizona Series

Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko:

Color Painter Series

Size Qty/Box 27 x 30 30 x 150 1 36 x 150 1 54 x 150 1 60 x 150

Mesh Banner

It features one way visions that can be used on building facades where a mesh banner obscures construction or renovation activity, but allows light and air to pass through.

Physical Properties:

Weight: 8 oz/yd2 Caliper: 13 Mil

Opacity: N/A Whiteness: **MEDIUM**

Finish: Matte

Features & Benefits:

High density imaging

Mesh provides detailed imaging while allowing light and wind through

Image release liner

Improves image quality by controlling

ink bleed and overspray

Heavy material construction

Durable media allows for outdoor applications in any environment including construction work sites.

Finishing:

Grommet the printed image with the non-mesh backer still on to provide extra strength. Remove backer before performing other types of finishing including mounting or laminating. Comprised of polyester fiber scrim, coated with white vinyl in a way that leaves the space between the warp and weft threads unfilled, with a light-weight nonmesh backing sheet that catches the ink in the spaces between the threads.

Durability:

Denier:1000x1000 Thread Count:9x13

Compatibility:

Agfa Anapurna Series | Jeti Series CET X-Press Series **Rho Series** Durst

EFI Rastek Series | Vutek Series **Epson** GS Series | SureColor Series

Acuity Advance Series | Acuity LED Series Fujifilm

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series Hewlett Packard DesignJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#950 Lightweight Mesh Banner 8 oz.

Standard core - 3" PSO	
Size	Qty/Box
39 x 164	1
54 x 164	1
63 x 164	1

50/50 Perforated Vinyl

Our perforated window vinyl is an outdoor perforated 7 mil calendared vinyl with a grey tinted film backer, removable adhesive and solid paper liner. Designed for frontlit printed graphics on window or other see-through surfaces, our 50-50 product provides the perfect balance between graphic detail, color pop and see-through tint.

Physical Properties: Weight: 160 gm2 Opacity: N/A Caliper: 7 Mil Whiteness: 94

Finish: Matte Finish

Addtional: for latex printers order part no. 91952

Features & Benefits: Industry Standard 50/50 perforation High visibility suitable for vehicle

1.5mm uniform hole-size graphics | smaller diameter hole size

Easy wet application for higher resolution imaging

Simple to install

Finishing:

An optically clear overlaminate is not only recommended but usually necessary.

Without laminate the holes in the vinyl will fill with water and dirt which will drastically reduce visibility and defeat the purpose of the media. A laminate will also allow for ease of application, reducing stretching, and wrinkling. Tip: window perf film is thin and because of the holes there is a lack of material, when laminating your window perf

film make sure to use the correct tension setting on your laminator. It is very easy to use too much tension which will induce curl in you finished graphic.

Durability: Minimum life unlaminated, under vertical outdoor exposure is 1+ years. Lamination and geographical location are factors for extended life.

5-5-4

Compatibility: Agfa Anapurna Series, Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

#952 Perforated Vinyl 50/50 7 Mil Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Qty/Box

1

The wieter deckard Designate Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCF Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

 42 x 25
 1

 42 x 100
 1

 48 x 25
 1

 48 x 100
 1

 54 x 25
 1

 54 x 100
 1

 60 x 25
 1

Standard core - 3" PSO

Size

60 x 100

Grayback Satin White Polyester Film

AZONColor 955 is a pure white polyester film with a special solvent receptive topcoat for supreme ink flexibility. The grayback liner provides 100% light block and makes 955's already durable construction withstand the toughest abuse in rollup display units without tearing or edge fraying.

Physical Properties:

Weight: Caliper:

220 gm2 7 Mil Satin 30 %

Whiteness:

Opacity:

100 % 106

Finish:

Addtional:

Features & Benefits:

Smooth Satin Photo Finish **Imaging Solvent Topcoat**

Block-out layer 100% Opacity

7 mil No-Tear Polyester Base

Lays Flat for Outstanding Performance with PSA and Low Melt Laminates

Oustanding Color Pop

High resolution instant dry

Finishing:

Use low melt thermal or pressure sensitive laminates to extend the life of the print and increase its durability. Allow 4 hours for outgassing before protecting image.

Durability:

Designed for durability and color pop 955 is a sure winner. The Imaging Solvent topcoat allows for high resolution solvent printing. With its tough polyester base and internal block-out layer get ready for some long lasting prints. For best gas-fastness protect image with laminate or under glass. Indoor, laminated with normal lighting -10+ years.

Compatibility:

Anapurna Series | Jeti Series Agfa

CFT X-Press Series Durst **Rho Series**

EFI Rastek Series | Vutek Series GS Series | SureColor Series Epson

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series Hewlett Packard **DesignJet Series**

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#955 Grayback Satin White Polyester Film 7 Mil

Size	Qty/Box
36 x 100	1

SOLVENT BANNER

956

Satin Display Film

This solvent imaging material is a stiff, heavyweight satin finished material. With an Imaging solvent topcoat high resolution images on a satin finish material can be created for indoor and outdoor use alike.

Physical Properties:

Weight: 310 gm2
Caliper: 9 Mil
Finish: Satin 10 %

Opacity: 99% Whiteness: MEDIUM

Addtional:

Features & Benefits:

Stiff tear resistant base Imaging solvent topcoat

High resolution with solvent inks

Smooth gloss sparkle without glare

Lays flat and has superior finishing

High opacity

No shine-through allows overlaying images

Satin finish

Satiri

Material lays flat and rigid for pressure sensitive and low melt adhesives and

laminates.

Durability:

Finishing:

Designed for durability and color pop Satin Display Film will exceed your expectations. The Imaging Solvent topcoat allows for high resolution solvent printing. With its stiff tear resistant base and high opacity get ready for some long lasting prints. For best gas-fastness protect image with laminate or under glass. Indoor, laminated with normal lighting –10+ years.

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mimaki CJV Series, | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series | ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series | Versa ART Series

Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#956 Display Film Satin 9 Mil

Standard core - 3" PSO		
Size	Qty/Box	
36 x 100	1	
54 x 100	1	

Imaging Backlit Film

A polyester film with a translucent coating for solvent inks, means this is the choice for demanding backlit applications.

Physical Properties:

Weight: 180 gm2
Caliper: 6 Mil
Finish: Matte

Opacity: 80% Whiteness: N/A

Addtional:

Features & Benefits:

Imaging Solvent topcoat

High resolution images with heavier ink

loads

Single-matte translucent polyester

Perfect light diffusion with a tough

waterproof surface

Finishing:

Single-matte finish allows for front-print or reverse-read backprinting. Works best with pressure sensitive adhesives and laminates, though low melt products can still be use.

Durability:

The base material has natural diffusion properties resulting in high impact backlit prints. This product produces vibrant colors with superb light diffusion quality and will withstand heat from prolonged backlit exposure. Excellent for indoor or outdoor light box signage, backlit tradeshow displays, and other light box applications.

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series
Durst Rho Series

EFI Rastek Series | Vutek Series
Epson GS Series | SureColor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series | UVSTAR Series

Gandy Digital red8tor Series
Hewlett Packard DesignJet Series

Mimak CJV Series | JF Series | JV33 Series | JV34 Series

JV5 Series | UJF Series

Mutoh ValueJet Series ValuJet Series

OCE Arizona Series

Roland Advanced Jet Series | SolJet Series

Versa ART Series | Versa CAMM Series | Versa UV Series

Seiko Color Painter Series

#958 Backlit Film 6 Mil

Standard core - 3" PSO	
Size	Qty/Box
36 x 65	1
50 x 65	1
54 x 65	1
60 x 65	1

SOLVENT BANNER

960

Backlit Film

Single-matte front print polyester backlit film has endless applications in pop and pos venues. Designed with a simple Tac adhesive, it provides firm adhesion to any window or smooth surface, but allows the printed film to be removed and re-installed elsewhere, multiple times, without any adhesive residue left behind.

Physical Properties:

Weight: 250 gm2
Caliper: 8.5 Mil
Finish: Gloss 77.4%

Opacity: 54.4% Whiteness: N/A

Addtional:

Features & Benefits:

Imaging Solvent topcoat
Single-matte polyester base
Simple Tac repositionable adhesive

High resolution images with heavier ink loads

Perfect light diffusion with a tough waterproof surface

Position and repostion over and over

Finishing:

Simple Tac repositionable adhesive can be removed and re-installed elsewhere, multiple times, without any adhesive residue left behind, Works on deli counters, cooler doors, storefront windows, etc.

Durability:

The base material has natural diffusion properties resulting in high impact backlit prints. This product produces vibrant colors with superb light diffusion quality and will withstand heat from prolonged backlit exposure. Excellent for indoor or outdoor light box signage, backlit tradeshow displays, and other light box applications.

Compatibility:

Agfa Anapurna Series | Jeti Series

CET X-Press Series

Durst Rho Series | Vutek Series

EFI Rastek Series Vutek Series
Epson Gs Series Surecolor Series

Fujifilm Acuity Advance Series | Acuity LED Series

Inca Series UVSTAR Series

Gandy Digital Pred8tor Series
Hewlett Packard DesignJet Series

Mutch Value Jet Serie's ValuJet Series

Mimaki CJV Series | JF Series | JV33 Series | JV34 Series | JV5 Series | UJF Series

OCE Arizona Serie's

Roland Advanced Jet Series | SolJet Series | Versa ART Series | Versa CAMM Series

Versa UV Series

Seiko Color Painter Series

#960 Backlit Film w/Removable Adhesive 8.5 Mil

Standard core - 3" PSO		
Size	Qty/Box	
36 x 65	1	
50 x 65	1	

Solvent Matte Canvas

This heavyweight 2:1 and 100 % natural cotton solvent canvas has a natural and professional look. The printed surface has an Imaging Solvent topcoat, is splashproofed and suitable for long-lasting art reproductions

Opacity:

Whiteness:

Physical Properties:

Weight: 400 gm2 Caliper: 21 Mil Finish:

Matte Finish

Addtional:

Features & Benefits: Heavyweight 2:1 100% Imaging

Solvent topcoat

Perfect strength and stretch for pro art

95%

LOW

Coated for high resolution

Topcoat provides water-resistence

Finishing:

After printing, images should be allowed to dry before handling. It is recommended to apply surface protection prior to stretching and framing. This will protect the image from scratching or the coating from cracking. This product can be permanently attached to a rigid board or frame with staples or tacks. It is not recommended to use glue or pressure-sensitive adhesives, as these will interfere with the natural environmental shrinkage over time. All edges should be affixed to prevent edge curl from occurring. When stretched improperly, canvas is susceptible to edge cracking.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered required for a long life span.

Compatibility:

Hewlett Packard DesignJet Series Mimaki V33 Series Mutoh: ValuJet Series

#975 Matte Canvas 21 Mil

Standard core - 3" PSO	
Size	Qty/Box
36 x 82	1
54 x 82	1
60 x 82	1

SOLVENT BANNER

985

Satin Display Photo

Genuine photo quality printing using solvent inks on a satin finish. Our Imaging Solvent topcoat allows for heavier ink loads than other materials, expanding the possible color gamut allowing for higher image detail.

Physical Properties:

Weight: 180 gm²
Caliper: 7 Mil
Finish: Satin 24%

Opacity: 95% Whiteness: HIGH

Addtional:

Features & Benefits:

Bright white photo base Imaging Solvent topcoat

Increased color pop High resolution imaging

Increased ink load for wider gamut

Satin finish

Provides the sparkle of gloss without glare

Finishing:

Compatible with low melt and pressure sensitive adhesives and over-laminates. Especially good results from heat activated over-lams.

Durability:

This photo product is designed for high quality imaging and indoor display. Our Imaging Solvent topcoat will last longest protected by lamination. Properly finished prints will provide years of brilliant imagery.

Compatibility:

GS 600 **Epson** Hewlett Packard 8000 | 9000 | 10000 Mimaki JV3 | JV-33 | JV5 SPII | 160SP | 250SP | UJV-110 Mutoh ValueJet | Falcon & Falcon II | Toucan & Toucan LT OCE Arizona 180 | 500 | 600 Roland Versacamm SP | VP | XC | XJ | AJ | All Solijet | Solijet Pro Color Painter 64S | 100S Seiko Scitex Gojet | XL Jetpremium 5 | Turbojet Vutek Ultravu 260SC | 150FC | 150SC Ultravu II 3360 FC/SC/EC | 56530

#985 Photo Satin 7 Mil

Standard core - 3" PSO		
Size	Qty/Box	
36 x 150	1	
54 x 150	1	
60 x 150	1	

91759PSA

Soft-Gloss Adhesive Photo Grade

This soft-gloss photo media has a silk smooth surface and it is compatible with virtually all latex printers available today. Combined with a permanent adhesive backer, this material is a versatile product, able to fit your most demanding applications.

Physical Properties:

Weight: 240 gm2 Caliper: 10 Mil Finish: Soft-Gloss Opacity: 95% Whiteness: 91

Features & Benefits:

Ultra-smooth Soft-Gloss finish Durable latex construction Permanant adhesive backing Image quality and resolution are second to none

Water Posistant without lamination

Water Resistant without lamination Instant handling and faster finishing

Reduced finishing

Finishing:

Non-paper based product allows water resistance without lamination. Super smooth but with great ink and laminate adhesion. This product will have a quick heat recovery and will allow for cutting, trimming and mounting immediately. Permanent adhesive creates a secure bond to clean, smooth surfaces. Wait 15 minutes for complete ink adhesion before laminating.

Durability:

Ultra-smooth soft-gloss finish provides exceptional image quality from initial print through extended display. Depending on finishing and overall environmental conditions, 91759PSA prints will resist fading for greater than a year without lamination using latex ink and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Hewlett Packard: Latex Series L25500 | L26500 | L28500 | L65500

310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91759PSA Soft Gloss Micro-Porous 10 Mil (240 gsm)

Size	Qty/Box	Weight (lbs.)
36 x 100	1	18
42 x 100	1	21
50 x 100	1	25
60 x 100	1	30

91815

Polypropylene Matte Banner

Our new polypropylene banner delivers impressive color gamut and because it's tear, water and UV damage resistant, it is perfect for all your short-term outdoor and indoor banner needs. The material also features high opacity and matte surface to reduce glare. A perfect product for all of your banner needs.

Physical Properties:

Weight: 160 gm² Caliper: 8 Mil Finish: Matte 2.1%

90% Opacity: Whiteness: 102

Features & Benefits:

High heat resistant base Smooth matte surface Dual layer construction

Provides compatibility for all latex printers for indoor and outdoor apps

High resolution images on a non-glare surface / Stiff always flat / prints without

additional lamination

Finishing:

Ready to be taped, stitched, cut or grommeted immediately after imaging. Wait up to 15 minutes for heat restoration. The use of pressure sensitive adhesives and laminates

is recommended.

Durability:

Designed for both indoor and limited outdoor usage, polypropylene is designed to degrade over time (landfill friendly). Indoor w/o 6am:12mo. Outdoor w/o 3am:6mo.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500

310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91815 Polyproplene Banner 8 Mil (160 gsm)

Size	Qty/Box	Weight (lbs.)
24 x 100	1	8
36 x 100	1	12
42 x 100	1	14
50 x 100	1	17
60 x 100	1	20

91815PSA

Polypropylene Banner, Matte / Adhesive Backed

Our new polypropylene banner delivers impressive color gamut and because it's tear, water and UV damage resistant, it is perfect for all your short-term outdoor and indoor banner needs. The material also features high opacity and matte surface to reduce glare. A perfect product for all of your banner needs.

Physical Properties:

Weight: Caliper:

Finish:

160 gm2 8 Mil

Matte 2.1%

Opacity: 90% Whiteness: 102

Features & Benefits:

High heat resistant base

Smooth matte surface

Dual layer construction

Pressure sensitive adhesive

Provides compatibility for all latex printers

for indoor and outdoor apps

High resolution images on a non-glare surface / Stiff always flat / prints without

additional lamination

Reduced finishing time

Finishing:

Ready to be taped, stitched, cut or grommeted immediately after imaging. Wait up to 15 minutes for heat restoration. The use of pressure sensitive adhesives and laminates is recommended. The pressure sensitive adhesive allows for immediate application to a variety of substrates.

Durability:

Designed for both indoor and limited outdoor usage, polypropylene is designed to degrade over time (landfill friendly). Indoor w/o 6am:12mo. Outdoor w/o 3am:6mo.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimak Latex Series JV400-130LX JV400-160LX

#91815PSA Adhesive Back Polyproplene Banner 8 Mil (160 gsm)

Standard core - 3" PSO		
Size	Qty/Box	Weight (lbs.)
24 x 100	1	9
36 x 100	1	12
42 x 100	1	14
50 x 100	1	17
60 x 100	1	20

91821



A water-fast, light and flexible PVC banner with a fine structured surface consists of a tear-resistant polyester fabric and vinyl layer.

Physical Properties:

Weight: Caliper:

Finish:

Mimaki

254 gsm² 13 Mil

13 Mil Matte Opacity: Whiteness: 90% 98

Features & Benefits:

Heavy-Duty Vinyl
Smooth matte surface
Grey inner liner

Strong durability for indoor and outdoor apps High resolution images on a non-glare surface

Blockout light and cover over images

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

Designed for both indoor and outdoor usage. Water resistance with no antifungal additives. Indoor w/O lam:60mo. Outdoor w/o lam:36mo.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850 Latex Series JV400-130LX | JV400-160LX

#91821 Blockout Scrim Vinyl 13 Mil

Standard core - 3" PSO

PENDING DETAIL

91840

Tyvek Banner

Get maximum durability and tear resistance with Tyvek Banner media. It is designed for use in both indoor and outdoor applications. Its water-resistant surface, combined with latex inks, provides the fade resistance, longevity and durability you'll need for outdoor banner applications.

Physical Properties:

Weight: 140 gm²
Caliper: 9 Mil
Finish: Matte

Opacity: 96% Whiteness: 120

Features & Benefits:

Latex etchable topcoat Smooth matte surface Water resistant

Super tear resistance

Provides compatibility for all latex printers for indoor and outdoor apps

High resolution images on a non-glare

surface

Immediate outdoor usage without

additional lamination

Durable in all environments

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended. Must wait 15 min before finishing to recover from heat stress.

Durability:

Designed for both indoor and outdoor usage, latex inks yield the best results against image fade. Water will permeate the unprinted fibers. Add extra outdoor life by treating with anti-fungal/anti-algae coatings where appropriate. Indoor w/o lam:36mo. Outdoor w/o lam:24mo.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX | JV400-160LX

#91840 Tyvek Banner 9 Mil (140 gsm)

Standard core - 3" PSO		
Qty/Box	Weight (lbs.)	
1	8	
1	12	
1	14	
1	17	
1	20	

91860G



This gloss photo paper delivers maximum image performance, black density and color virbrancy with Latex printers. Unlike traditional photo papers this Latex Photo features a proprietary coating technology that is not impacted by the cure temperature of the latex printers

Physical Properties:

Weight:

200 gsm 8 Mil

Opacity: Whiteness:

96% 123

Caliper: Finish:

Gloss

Features & Benefits:

Photograph Quality

Provides that photo feel

Bright White

High gloss to make images come to life

High Gloss qualities.

Deep rich colors with high density of color.

Finishing:

91860G lays flat from the printer providing much better finishing options than heavier,

more curly products. Mounting and laminating yields quality results.

Durability:

Photo media provides exceptional image quality from initial print through extended display. Using latex inks and depending on overall environmental conditions, Photo media prints will resist fading for greater than a year without lamination and considerably

longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Hewlett Packard: Latex Series L25500 | L26500 | L28500 | L65500

310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki

Latex Series JV400-130LX JV400-160LX

#91860G Glossy Photo Paper (200 gsm)

Size	Qty/Box	Weight (lbs.)
36 x 150	1	18
54 x 150	1	27
60 x 150	1	30

91860M

Matte Photo Paper

This matte photo paper delivers maximum image performance, black density and color virbrancy with Latex printers. Unlike traditional photo papers this Latex Photo features a proprietary coating technology that is not impacted by the cure temperature of the latex printers.

Physical Properties:

Weight: Caliper:

Finish:

200 gsm 8 Mil Matte Opacity: Whiteness:

96% 123

Features & Benefits:

Photograph Quality Bright White

Matte Finish qualities

Provides that photo feel Matte finish to

make images come to life

Deep rich colors with high density of color.

Finishing:

91860M lays flat from the printer providing much better finishing options than heavier, more curly products. Mounting and laminating yields quality results.

Durability:

Photo media provides exceptional image quality from initial print through extended display. Using latex inks and depending on overall environmental conditions, Photo media prints will resist fading for greater than a year without lamination and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

| Latex Series L25500 | L26500 | L28500 | L65500 | Sign |

#91860M Matte Photo Paper (200 gsm)

Size	Qty/Box	Weight (lbs.)
36 x 150	1	18
54 x 150	1	27
60 x 150	1	30

91860S

Satin Photo Paper

This satin photo paper delivers maximum image performance, black density and color virbrancy with Latexnprinters. Unlike traditional photo papers this Latex Photo features a proprietary coating technology that is not impacted by the cure temperature of the latex printers

Physical Properties:

Weight:

200 gsm 8 Mil

Opacity: Whiteness: 96% 123

Caliper: Finish:

Satin

Features & Benefits:

Photograph Quality

Provides that photo feel, Satin coating to make images come to life

Bright White

Satin Finish qualities.

Deep rich colors with high density of color.

Finishing:

91860S lays flat from the printer providing much better finishing options than heavier, more curly products. Mounting and laminating yields quality results.

Durability:

Photo media provides exceptional image quality from initial print through extended display. Using latex inks and depending on overall environmental conditions, Photo media prints will resist fading for greater than a year without lamination and considerably longer (beyond 3 years in controlled testing) with UV lamination.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91860S Satin Photo Paper (200 gsm)

Size	Qty/Box	Weight (lbs.)
36 x 150	1	18
54 x 150	1	27
60 x 150	1	30

91862

Backlit Film

Ultra absorbant matte coating designed for maximum image performance, black density and color vibrancy. Constructed on a premium polyester base making it ideal for large displays and lightbox displays.

Physical Properties:

Weight: Caliper: Finish: Opacity: 81% Whiteness: 101

Features & Benefits:

Premium Polyester Base Excellent Print Quality Works excellent with Latex inks

Absolutely no glare

Durable Matte Coating

Even with heavy ink coverage dries in a

flash

Scratch Resistant Backlit Material

270 gsm

8 Mil

Matte

Super color matching

Finishing:

Instant dry means faster finishing. This product will be dry to the touch and will allow for cutting, trimming, and mounting immediately. Wait up to 24 hours for complete ink drying before laminating

Durability:

Provides exceptional image quality from intial print through extended display. Resistant to fading for greater than a year indoors without lamination using latex ink.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 330 | 360 | 3000 | 280 | 820 | 850 Latex Series JV400-130LX | JV400-160LX

#91862 Backlit Film Matte (270 gsm)

Standard core - 3" PSO	
Size	Qty/Box
36 x 96	1
42 x 96	1
54 x 96	1
60 x 96	1

91901

Matte Photo Paper

This is a bright white, super smooth, matte photo paper. 91901 features a proprietary barrier coating that seals the base paper, prevents show through and cockle, and maximizes print density, color gamut and shadow detail at the surface.

Physical Properties:

Weight: Caliper: 210 gm² 8 Mil

Opacity: Whiteness: 97% 104

Finish:

Matte

Features & Benefits: Bright white

Super smooth

Bright white for a larger color gamut

Super Smooth Print Surface aids scratch

resistance and water resistance

Barrier coating

Keeps media integrity while allowing heavy

ink coverage

Finishing:

Accepts all forms of finishing including staples, tape, grommets, folding and

lamination.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered required for a long life span.

Compatibility:

Hewlett Packard

Latex Series L25500 | L26500 | L28500 | L65500 | 310

Mimak

330 | 360 | 3000 | 280 | 820 | 850

Latex Series JV400-130LX JV400-160LX

#91901 Matte Photo Paper 8 Mil (210 gm²)

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
36 x 150	1	16
54 x 150	1	24
60 x 150	1	27

91905



A heavyweight latex saturated poster paper, designed to maintain cohesive strength when wet and used for wall covering or billboard prints.

Physical Properties:

Weight: 212 gm² Caliper: 10 Mil

Finish: Semi-Gloss 40%

Features & Benefits: Medium weight construction

Semi-Gloss Finish

latex Saturation

Opacity: 95% Whiteness: HIGH

Economical material Brilliant color range Extraordinary brightness Increased tear resistance

Durable wet strength for outdoor use

Finishing:

Designed for wall-covering and billboard use, this product can be used in traditional wallpapering fashion by applying a wet glue \ paste to the backing and affixing to a desired surface.

Durability:

Perfect for short term outdoor posters and signage without lamination, normal outdoor conditions can see a lifespan of several months without material deterioration. Normal indoor usage can last several years with standard application and care. Lamination is not necessary for this product, but can only prolong image life.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91905 Poster Paper, 10 Mil

Standard core - 3" PSO

PENDING DATA

91907

EconoWhite Paper Satin

This satin poster paper, with its wet strength, high opacity and special ink receptive coating is ideal for billboard and other basic poster work.

Physical Properties:

Weight: 130 gm² Caliper: 7 Mil

Finish: Satin 13%

96% Opacity: Whiteness: HIGH

Features & Benefits:

Multilayered ink coating Wet strength material

Highly opaque

Use less ink quick dry and scratch resistant

Short-term outdoor Stability and water fastness

Cover over old images or dark

backgrounds

Finishing:

Using standard paste this product can be immediately mounted for billboards and poster work. Standard mounting and laminating with pressure sensitive and low melt materials works best.

Durability:

EconoWhite is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 330 | 360 | 3000 | 280 | 820 | 850 Mimaki Latex Series JV400-130LX | JV400-160LX

#91907 EconoWhite Paper Satin 7 Mil (130 gm²)

Size		Weight (lbs.)
30 x 200	1	10
42 x 200	1	14
54 x 200	1	18
63 x 200	1	21

91908



This satin poster paper, with its wet strength and blue-backing is ideal for billboard and other poster work.

Physical Properties:

Weight: Caliper:

120 gm² 6 Mil

Opacity: Whiteness: 97%

Finish:

Satin 25%

HIGH

Features & Benefits:

Multilayered ink coating

Use less ink quick dry and scratch resistant

Wet strength material

Short-term outdoor stability and water

fastness

Blue-backing

Cover over old images or dark

backgrounds

Finishing:

This material is a very stiff product which includes a specialty backer. Immediate

mounting to any substrate can be applied with outstanding results.

Durability:

EconoBlue is designed to be a tough customer. With wet-strength and a special ink

receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination

Compatibility:

Hewlett Packard

Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

Mimaki

Latex Series JV400-130LX | JV400-160LX

#91908 EconoBlue Poster Paper Satin 6 Mil (120 gm²)

Size	Qty/Box	Weight (lbs.)
30 x 200	1	10
63 x 200	1	21

91909



This premium glossy poster paper, with its wet strength, high opacity and special ink receptive coating is ideal for billboard and other basic poster work.

Physical Properties:

Weight: 200 gm²
Caliper: 9 Mil
Finish: Gloss 50%

Opacity: 98% Whiteness: HIGH

Features & Benefits:

Multilayered ink coating Wet strength material Use less ink quick dry and scratch resistant Short-term outdoor Stability and water fastness

Cover over old images or dark backgrounds

Finishing:

Using standard paste this product can be immediately mounted for billboards and poster work. Standard mounting and laminating with pressure sensitive and low melt materials works best.

Durability:

91909 Premium Poster Paper is designed to be a tough customer. With wet-strength and a special ink receptive coating, it's ready for outdoor living. Outdoor:upto 6mo. w/o lamination.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 330 | 360 | 3000 | 280 | 820 | 850 | Latex Series JV400-130LX | JV400-160LX

#91909 Premium Poster Gloss 9 Mil (200 gm²)

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
30 x 164	1	12
42 x 164	1	17
54 x 164	1	22
63 x 164	1	25

91920

PVC Glossy Banner

A heavy strength 13 oz. flexible PVC Glossy banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This product has the same brilliant imaging qualities as its lighter weight indoor cousins, but with the tear resistance of an even heavier weight contender.

Physical Properties:

Weight: Caliper:

Finish:

13 oz./yd² 16 Mil Gloss 90%

Opacity: Whiteness: 100% 92

Features & Benefits:

Bright white gloss finish Light weight material

High Denier

Wide color gamut for colors that pop Larger banners and signs per pound

Super strength for outdoor usage

Finishina:

This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped. Lamination is not required for outdoor use or prolonged image life. When lamination is used, be sure to encapsulate with min. .25in border to seal the image.

Durability:

Denier: 1000x1000 - Thread Count: 9x9 - Tear Strength: 240/190 Primarily used for outdoor applications or very large indoor signage, normal lighting and temperatures make this 13oz product a durability Superman. Un-laminated life spans last years without material deterioration. Designed to withstand heavy weather, its durability in even extreme conditions makes this a product of choice for EVERY outdoor application.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 | 330 | 360 | 3000 | 280 | 820 | 850 | Latex Series JV400-130LX | JV400-160LX

#91920 Heavy PVC Glossy Banner 13 oz.

Standard core - 3" PSO		
Size	Qty/Box	Weight (lbs.)
30 x 164	1	40
38 x 164	1	50
54 x 164	1	72
63 x 164	1	84
72 x 164	1	96

91925

PVC Matte Banner

A heavy strength 13 oz. flexible PVC matte banner with a highly tear resistant polyester fabric embedded between two white vinyl layers. This product has the same brilliant imaging qualities as its lighter weight indoor cousins, but with the tear resistance of an even heavier weight contender.

Physical Properties:

Weight: Caliper: Finish:

13 oz./yd² 16 Mil Matte 20% Opacity: 100% Whiteness: 92

Features & Benefits:

Bright white matte finish Light weight material High Denier Wide color gamut for colors that pop Larger banners and signs per pound Super strength for outdoor usage

Finishing:

This lightweight polyester encased vinyl can be grommeted, welded, sewn or taped. Lamination is not required for outdoor use or prolonged image life. When lamination is used, be sure to encapsulate with min. .25in border to seal the image

Durability:

Denier: 1000x1000 - Thread Count: 9x9 - Tear Strength: 240/190 Primarily used for outdoor applications or very large indoor signage, normal lighting and temperatures make this 13oz product a durability Superman. Un-laminated life spans last years without material deterioration. Designed to withstand heavy weather, its durability in even extreme conditions makes this a product of choice for EVERY outdoor application.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

Mimaki Latex Series JV400-130LX JV400-160LX

#91925 Heavy PVC Matte Banner 13 oz./yd²

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
30 x 164	1	40
38 x 164	1	50
54 x 164	1	72
63 x 164	1	84
72 x 164	1	96

91928

2-Sided Matte Scrim w/Blockout

Comprised of a white vinyl face sheet, polyester fiber scrim, a black vinyl "block-out" layer, and a white vinyl back sheet laminated together to form a smooth, flexible, tear-resistant printing substrate.

Physical Properties:

Weight: Caliper: 13 oz./yd² 13 Mil

Opacity: Whiteness: 100% MEDIUM

Finish:

Matte

Features & Benefits: Double sided construction

Internal blockout layer

High tensile strength.

Can be used for front-lit exterior and interior banners viewed from both sides

Printed one-side with high opacity to

prevent "shine-through."

Extra strong outdoor-durable

Finishing:

Can be grommeted, welded, sewn or taped, and is outdoor-durable due to its high tensile strength. The use of pressure sensitive laminates and adhesives is recommended.

Durability:

Denier:250x250 Thread Count:40x40 Designed with outdoor durability in mind, this product is ideal for event signage, exhibitions and sporting events, point-of-purchase and other retail advertising.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 | 330 | 360 | 3000 | 280 | 820 | 850 | Latex Series JV400-130LX | JV400-160LX

#91928 2-Sided Matte Scrim w/Blockout 13 oz./yd²

Size	Qty/Box	Weight (lbs.)
39 x 164	1	50
54 x 164	1	72
63 x 164	1	84
72 x 164	1	96

91929

2 Sided Vinyl Banner

2 side printable semi-matte vinyl banner for use with solvent, latex, and UVC printers. This uses a high quality polyester Fiber weave fused between two vinyl layers for a smooth print surface, a bright white finish, and very good tear resistance. This material is ideal for large outdoor banners.

Physical Properties:

Weight: 270 gsm Caliper: 18 Mil Finish: Matte

Opacity: N/A Whiteness: 110

Features & Benefits:

High quality polyester fiber weave fused between two vinyl layers for a smooth print surface

2-Sided Printing (1-Sided Printing on Latex) Smooth

A bright white finish

Printing Surface on Both Sides Super

Very good tear resistance

Construction Block-out / 100% Opaque Can be Sewn or Heat Sealed.

Finishing:

Ready to be taped, stitched, grommeted or laminated immediately after imaging. The use of pressure sensitive adhesives and laminates is recommended.

Durability:

This product is outdoor ready straight off the printer. It can stand up to all the elements brilliantly.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310 | 330 | 360 | 3000 | 280 | 820 | 850 | Latex Series JV400-130LX | JV400-160LX

#91929 Printable Scum 18 Mil

Standard core - 3" PSO	
Size	QTY/Box
39 x 164	1
54 x 164	1
63 x 164	1

91930



A lightweight durable fabric banner material designed to provide strong, wearresistant imaging applications.

Physical Properties:

Weight: Caliper:

Finish:

 3.7 oz/yd^2

7 Mil Matte Opacity: Whiteness: N/A 88

Features & Benefits:

Durable lightweight fabric construction

Tight consistent weave

Ink adherence topcoat

Prints last longer and can be used in

abrasive environments

Smooth imaging surface for high detail

High resolution imaging

Finishing:

Polyfab banner material is NOT design for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if desired.

Most common finishing methods include sewing and taping.

Durability:

This polyfab material, designed for use in solvent printing machines will provide a

310 | 330 | 360 | 3000 | 280 | 820 | 850

durable long life in both indoor and outdoor applications

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500

Latex Series JV400-130LX JV400-160LX

Mimaki

#91930 Poly Fabric 7 Mil

Standard core - 3" PSO		
Size	Qty/Box	Weight (lbs.)
36 x 150	1	12
54 x 150	1	18
60 x 150	1	20

91932

PolyFab Banner

A medium weight durable fabric banner material designed to provide strong, wearresistant imaging applications.

Physical Properties:

Weight: Caliper:

 5.7 oz/yd^2 11 Mil

Finish: Matte Opacity: Whiteness: N/A 88

Features & Benefits:

Durable lightweight fabric construction

Tight consistent weave

Ink adherence topcoat

Prints last longer and can be used in

abrasive environments

Smooth imaging surface for high detail

High resolution imaging

Finishing:

Polyfab banner material is NOT design for laminating and will not adhere to pressure sensitive or "hot-lam" products. Water based spray sealant may be used if desired. Most common finishing methods include sewing and taping.

Durability:

This polyfab material, designed for use in solvent printing machines will provide a durable long life in both indoor and outdoor applications

Compatibility:

Latex Series L25500 | L26500 | L28500 | L65500 | 310 Hewlett Packard

330 | 360 | 3000 | 280 | 820 | 850 Latex Series JV400-130LX JV400-160LX Mimaki

#91932 Poly Fabric 11 Mil

Standard core - 3" PSO		
Size	Qty/Box	Weight (lbs.)
36 x 150	1	13
54 x 150	1	19
60 x 150	1	21

91940G

ABV Gloss - Gloss, Clear Permanent Adhesive Backed Vinyl

940G is AZONColor's light weight solution for your Adhesive Backed Vinyl needs. The 940G is a Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties:

Weight:

11 Mil

Opacity: 80% Whiteness: HIGH

Caliper: Finish:

Gloss

Features & Benefits:

Special ink receiving topcoat

Ultra smooth surface

Permanent Acrylic adhesive

Provides compatibility for solvent/mildsolvent/eco-solvent and Latex inks

High resolution images on a photo gloss

quality surface

Immediate outdoor usage without

additional adhesives

Finishing:

Ready to be taped or laminated immediately after imaging. The repositionable

adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, newer Latex inks will yield best results against image fade. Higher print temperatures will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper

application.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500

310 | 330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91940G ABV Gloss Vinyl (PVC) w/ Clear Permanent Adhesive 11 Mil

Size	Qty/Box	Weight (lbs.)
27 x 30		1
39 x 150		1
36 x 150		1
54 x 150		1
60 x 150		1

91940M

ABV Matte, Clear Permanent Adhesive Backed Vinyl

91940M is AZONColor's light weight solution for your Adhesive Backed Vinyl needs. The 940M is a Calendared monomeric PVC that is ideal for both indoor and outdoor applications. It is easy to use and durable for long-lasting, eye-catching signs and displays.

Physical Properties: Weight: Opacity: 80% Caliper: 11 Mil Whiteness: HIGH

Finish: Matte Finish

Additional type: Calendared monomeric PVC Tensile Strength: = 22 N/mm2

(MD / CD) (220 Kg/ cm2) Elongation: = 90 (MD/CD) Shrinkage: = 0.8% Surface Tension: = 35 dn/Cm Shear:> 1000 min. Release

Force 60-80g/50mm

Features & Benefits: Special ink receiving topcoat Provides compatibility for Latex inks

Ultra smooth surface High resolution images on a matte surface

Permanent Acrylic adhesive Immediate outdoor usage without

additional adhesives

Finishing: Ready to be taped or laminated immediately after imaging. The permanent adhesive

allows for immediate application to a variety of substrates

Durability: Designed for both indoor and outdoor usage, newer generation Latex inks will yield best

results against image fade. Higher temperature printing will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper

application.

Compatibility: Hewlett Packard Latex Series - L25500 | L26500 | 310 | 330 | 360

3000 | 280 | 820 | 850

Mimaki LatexSeries - JV400LX

#91940M Matte Vinyl (PVC) w/ Clear Permanent Adhesive 11 Mil

Standard core - 3" PSO		
Qty/Box	Weight (lbs.)	
	1	
	1	
	1	
	1	
	1	

91941G



A Lightweight solution that enables high resolution imaging on a photo quality gloss surface. With exceptional blockout and a removeable adhesive backing, 91941G is perfect for long lasting, eye catching signs.

Physical Properties:

Weight:

Opacity: Whiteness: 80% HIGH

Caliper: Finish: 11 Mil Gloss

Addtional: F

Face Material 3.75 ± .01 mil. Adhesive Material 20 + 2 gsm

(13.5 lbs). Release Liner 95lbs.

Features & Benefits:

Special ink receiving topcoat

Ultra smooth surface

Removeable Acrylic adhesive

Provides compatibility for solvent/mildsolvent/eco-solvent and Latex inks

High resolution images on a photo quality surface with an exceptional BLOCKOUT for demanding material coverup and

background reduction needs

Immediate outdoor usage without

additional adhesives

Finishing:

Ready to be taped or laminated immediately after imaging. The permanent adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, newer generation Latex inks will yield best results against image fade. Higher temperature printing will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application.

Compatibility:

94

Hewlett Packard Latex Series - L25500 | L26500 | 310 | 330 | 360

3000 | 280 | 820 | 850

Mimaki Latex Series -JV400LX

#91941G Gloss Vinyl (PVC) Blockout w/ Removeable Adhesive 11 Mil

Standard core - 3" PSO		
Size	Qty/Box	Weight (lbs.)
27 x 30		1
30 x 150		1
36 x 150		1
54 x 150		1
60 x 150		1

91941M



91941M is AZONColor's light weight solution for your removable Adhesive Backed Vinyl needs. The 91941M enables high resolution imaging on a photo quality matte surface with exceptional blockout and removeable adhesive backing. Perfect for longlasting, eye catching signage.

Physical Properties:

Weight: Caliper:

11 Mil

Opacity: Whiteness: 80% HIGH

Finish:

Matte Finish

Addtional:

Face Material 3.75 + .01 mil. Adhesive Material 20 + 2 gsm

(13.5 lbs). Release Liner 95 lbs.

Features & Benefits:

Special ink receiving topcoat

Ultra smooth surface

Permanent Acrylic adhesive

Provides compatibility for solvent/mild-solvent/eco-solvent and Latex inks

High resolution images on a photo quality surface with an exceptional BLOCKOUT for demanding material coverup and

background reduction needs

Immediate outdoor usage without

additional adhesives

Finishing:

Ready to be taped or laminated immediately after imaging. The permanent adhesive allows for immediate application to a variety of substrates

Durability:

Designed for both indoor and outdoor usage, solvent/mild-solvent/eco-solvent /Latex inks will yield best results against image fade. Hotter solvent inks will reduce material lifespan. 4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX | JV400-160LX

#91941M ABV Matte Blockout - Matte, Removeable Adhesive Backed Vinyl 11 Mil

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
27 x 30		1
30 x 150		1
36 x 150		1
54 x 150		1
60 x 150		1

50/50 Perforated Vinyl

Our perforated window vinyl is an outdoor perforated 7 mil calendared vinyl with a grey tinted film backer, removable adhesive and solid paper liner. Designed for frontlit printed graphics on window or other see-through surfaces, our 50-50 product provides the perfect balance between graphic detail, color pop and see-through tint.

Physical Properties: Weight: 160 gm² Opacity: NA Caliper: 7 Mil Whiteness: 94

Finish: Matte Finish

Additional: For Solvent printers order part 952

Features & Benefits: Industry Standard 50/50 perforation High visibility suitable for vehicle graphics

1.5mm uniform hole-size Smaller diameter hole size for higher

Easy wet application resolution imaging

Simple to install

Finishing: An optically clear overlaminate is not only recommended but usually necessary.

Without laminate the holes in the vinyl will fill with water and dirt which will drastically reduce visibility and defeat the purpose of the media. A laminate will also allow for ease of application, reducing stretching, and wrinkling. Tip: window perf film is thin and because of the holes there is a lack of material, when laminating your window perf film make sure to use the correct tension setting on your laminator. It is very easy

to use too much tension which will induce curl in you finished graphic.

Durability: Minimum life unlaminated, under vertical outdoor exposure is 1+ years. Lamination and

geographical location are factors for extended life.

Compatibility: Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

Mimaki Latex Series JV400-130LX JV400-160LX

#91952 50/50 Perforated Vinyl 7 Mil

Standard core - 3" PSO	
Size	Qty/Box
42 x 25	1
42 x 100	1
48 x 25	1
48 x 100	1
54 x 25	1
54 x 100	1
60 x 25	1
60 x 100	1

LATEX **MEDIA**

91955

Grayback Satin White Polyester Film

AZONColor 91955 is a pure white polyester film with a special Latex receptive topcoat for supreme ink flexibility. The grayback liner provides 100% light block and make 91955's already durable construction withstand the toughest abuse in roll-up display units without tearing or edge fraying.

Physical Properties:

Weight: Caliper: Finish:

220 gm² 7 Mil Satin 30%

Opacity: Whiteness:

100% 106

Features & Benefits:

Smooth Satin Photo Finish Imaging Latex Topcoat

Block-out layer 7 mil No-Tear Polyester Base **Oustanding Color Pop**

High resolution instant dry

100% Opacity

Lays Flat for Outstanding Performance

PSA Low Melt Laminates

Finishing:

Use low melt thermal or pressure sensitive laminates to extend the life of the print and increase its durability. Allow 4 hours for outgassing before protecting image.

Durability:

Designed for durability and color pop 91955 is a sure winner. The Imaging topcoat allows for high resolution latex printing. With its tough polyester base and internal block-out layer get ready for some long lasting prints. For best gas-fastness protect image with laminate or under glass. Indoor, laminated with normal lighting -10+ years

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

Mimak Latex Series JV400-130LX | JV400-160LX

#91955 Grayback Satin White Polyester Film 7 Mil

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
36 x 100	1	11

97

Latex Matte Canvas

This heavyweight 2:1 canvas is designed from the bottom up. This canvas is made of a traditional poly/cotton blend featuring a high performance matte coating combined with a natural looking finish using a 2:1 stitching combination.

Physical Properties:

Weight: Caliper: Finish: 400 gm² 21 Mil Matte Opacity: Whiteness:

95% LOW

Features & Benefits:

Heavyweight 2:1 100% Imaging Latex

topcoat

Perfect strength and stretch for pro art

Coated for high resolution

Topcoat provides water-resistence

Finishing:

After printing, images should be allowed to dry before handling. It is recommended to apply surface protection prior to stretching and framing. This will protect the image from scratching or the coating from cracking. This product can be permanently attached to a rigid board or frame with staples or tacks. It is not recommended to use glue or pressure-sensitive adhesives, as these will interfere with the natural environmental shrinkage over time. All edges should be affixed to prevent edge curl from occurring. When stretched improperly, canvas is susceptible to edge cracking.

Durability:

This product is designed for indoor use. Under normal indoor conditions and using proper finishing techniques, museum quality and archivability can be expected. Overlaminate or glass covering should be considered required for a long life span.

Compatibility:

Hewlett Packard Latex Series L25500 | L26500 | L28500 | L65500 | 310

330 | 360 | 3000 | 280 | 820 | 850

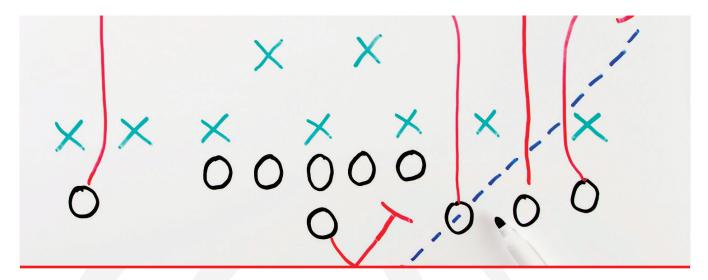
Mimaki: Latex Series JV400-130LX | JV400-160LX

#91975 LatexMatte Canvas 21 Mil

Standard core - 3" PSO

Size	Qty/Box	Weight (lbs.)
36 x 82	1	24
54 x 82	1	36
60 x 82	1	40





Printable glossy whiteboard film for all your creative uses.

EZErase[™] is a repositionable and removable whiteboard film used for a wide range of creative and promotional applications. Apply EZErase[™] to any flat, smooth, clean surface or directly to painted drywall, kitchen cabinets and refrigerators. When you are ready for a change, just peel off the film for a clean removal without the need for harmful chemicals.

Printable

Printable using eco-solvent, solvent, latex and UV inkjet inks as well as solvent and UV screen printing inks.

Removable Adhesive

4 mil. metalized vinyl film coated with a repositionable, removable adhesive.

Glossy Finish

Glossy finish provides an exceptional surface for writing and drawing with many low odor dry erase markers.

Eco-Friendly

Eco-friendly and child safe: Satisfies CPSIA and California Proposition 65 requirements.

Applications

Restaurant menu boards

To-do lists

Promotional displays

Writable whiteboards for children's bedrooms, refrigerator doors or kitchen cabinets

Features

Printable

Repositionable and removable

Benefits

Writable with low-odor dry erase pens

Cleans easily with a soft, dry tissue or dry erase cleaning fluid

Eco-friendly and child safe

Easy application and removal

One step process: no overlaminates or coatings necessary

EZ ERASE DRY ERASE VINYL

PRINTABLE WHITEBOARD FILM

RTape EZ Erase™ dry erase vinyl films are coated with a semi-permanent pressure sensitive acrylic adhesive for easy handling and removal. The extruded white vinyl film is designed for interior applications and may be written upon with recommended dry erase type markers.

PHYSICAL SPECIFICATIONS

Adhesive Acrylic Color White

Caliper facestock 101 micron (4 mils)
Caliper facestock + adhesive 127 micron (5mils)

Release Liner 143 gsm polycoated one side siliconized

white

Adhesion to Steel* Stainless steel 120-262 N/m(11- 24oz.)

Shelf Life** 1 year

FEATURES

- Erases Easily & Cleanly with no ghosting using a soft, dry tissue or dry erase cleaning fluid, after writing with approved dry erase markers.
- Printable using vinyl screen print inks, thermal transfer systems, solvent-based ink jet printers and hot foil stamp devices.
- EZ/EZ OFF Adhesive allows easy application of EZ Erase™ dry erase vinyl and easy, trouble-free removal at the end of the film's service life.
- Metalized Blockout Layer enhances the brightness of the white film, while hiding distracting backgrounds.

Item 3" CORE	Thickness	Rolls/Ctn.	WXL	Weight (LBS)
1325414	l 4 Mil l	1	24in X 10yd	5
1325414	4 14111	' '	24In X IOya	5
1325424	4 Mil	1	24in X 50yd	30
1325470	4 Mil	1	48in X 10yd	12
1325480	4 Mil	1	48in X 50yd	42

APPLICATIONS

- Restaurant Menu Boards
- Children's Bedrooms & Playrooms
- School Lockers
- Kitchen Things To Do Lists

WARRANTY

Tapes are only warranted to be free of defect in workmanship or materials at time of shipment. Manufacturer will replace or credit any material manufacturer deems defective. No acceptance or responsibility for loss, damage, or expense, implies or otherwise, shall be assumed by seller or manufacturer. User assumes all risk and liability herewith.

ROLL SIZE

24 in x 10 yd; 24 in x 50 yd 48 in x 10 yd; 48 in x 50 yd







Printable removable chalkboard film for all your creative uses.

ChalkTalk® is a repositionable, removable adhesive chalkboard film that can be used for a wide range of creative and promotional applications. ChalkTalk® cuts easily and can be applied to any flat, smooth, clean surface or directly to painted drywall, kitchen cabinets or refrigerators. When you are ready for a change, just peel off the film for a clean removal without the need for harmful chemicals.

Printable

Printable with UV and latex inkjet inks.

Removable Adhesive

6 mil. non-PVC films with repositionable, removable adhesive.

Textured Surface

Textured, slate gray surface provides an exceptional writing finish with chalk or chalk inks.

Eco-Friendly

Eco-friendly and child safe: CPSIA complaint, lead-free, plasticizer-free and phthalate-free.

Applications

Restaurant menu boards

To-do lists

Promotional displays

Writable chalkboards for children's bedrooms, refrigerator doors or kitchen cabinets

Features

Printable

Repositionable and removable

Writable with low-odor dry erase pens

Benefits

Instant application v. Chalk paints

Writable with chalk or liquid chalk pens

Wipes clean with an eraser or damp cloth

Eco-friendly and child safe

Easy application and removal

101

CHALKTALK NON-VINYL CHALKBOARD FILM

PRINTABLE REMOVABLE CHALKBOARD FILM

RTape ChalkTalk $^{\text{m}}$ is a 6 mil non-vinyl chalkboard film coated on one side with a semi-permanent, removable emulsion acrylic adhesive. Following application, the grainy finish of the film provides and exceptional surface for decoration with chalk, Available in slate grey.

PHYSICAL SPECIFICATIONS

Adhesive Acrylic
Color Slate Grey

Caliper facestock150 micron (6 mils)Caliper facestock + adhesive175 micron (7 mils)

Release Liner 145 gsm (88#) polycoated Kraft **Adhesion to Steel*** Stainless steel 1 minute dwell 2

2026 oz./inch width

Shelf Life** 1 year

FEATURES

- Textured, Slate Grey Surface provides an exceptional finish for drawing with chalk.
- Wipes Clean with an eraser or damp towel or sponge.
- Easy Application to flat, smooth surfaces, such as sign blanks and painted drywall.
- Removes easily with no adhesive residue,. No time consuming clean up. No hazardous chemicals.
- Eco-Friendly & Child Safe: CPSIA Compliant. Lead free. Phthalate free.
- · Require for removal
- Service Temperature Range: -20°C to +60°C (-4°F to +140°F)

Item 3" CORE	Thickness	Rolls/Ctn.	WXL	Weight (LBS)
1320106	6 Mil	1	24in X 10yd	5
1320136	6 Mil	1	24in X 50yd	21
1320206	6 Mil	1	48in X 10yd	10
1320236	6 Mil	1	48in X 50vd	47

APPLICATIONS

- Restaurant Menu Boards
- Things-To-Do-List
- Writeable chalkboard for children's rooms, refrigerator doors or kitchen cabinets.
- Suitable for indoors applications.

WARRANTY

Tapes are only warranted to be free of defect in workmanship or materials at time of shipment. Manufacturer will replace or credit any material manufacturer deems defective. No acceptance or responsibility for loss, damage, or expense, implies or otherwise, shall be assumed by seller or manufacturer. User assumes all risk and liability herewith.

ROLL SIZE

24" x 10 yd.; 24" x 50 yd. 48" x 10 yd.; 48" x 50 yd.





TECH DATA SHEET

Wide Format Polyester Film Synaps® OM



Synaps withstands harsh environments without fading, curling or warping.

Ready For Anything

Synaps® OM is a next generation synthetic print media made from high grade polyester film, not vinyl. Polyester films have superior dimensional stability and unmatched lay-flat characteristics. The result: great looking prints that hold their shape and color without extra laminating or mounting. With Synaps® OM you can say goodbye to bowing, curling, delaminating and fading, in the toughest environments, inside or out.

Engineered to deliver outstanding image quality on a wide range of devices – from UV and latex inkjet printers to traditional screen printing – Synaps® OM delivers effortless, efficient processing combined with beauty and strength to create high impact, high margin, large format graphics.

Item 3" Core	Thickness	Rolls/Ctn.	WXL	Weight (LBS)
66101	5 Mil	1	36in X 100ft	11
66102	5 Mil	1	54in X 100ft	15
66103	8 Mil	1	36in X 100ft	17
66104	8 Mil	1	54in X 100ft	24
66105	10 Mil	1	36in X 100ft	21
66106	10 Mil	1	54in X 100ft	30

Applications

Trade show graphics Wide format banners Point of purchase signage Indoor and outdoor prints Hanging graphics

Features

Lays flat, stays flat, even after rolling Waterproof and weather resistant Superior alternative to lamination Dries and cures fast Fade resistant and tear proof Easy to use and finish Double sided matte finish

Benefits

No warping or edge curl No lamination required PVC and glare free

Wide Format Polyester Film

Synaps_® OM







Synaps® OM AT A GLANCE

Versatility: Works with virtually any UV inkjet or latex printer.

Weather Resistant: The unique extrusion process of polyester films make it water proof, tear proof and UV resistant.

Clarity: The look and feel of a premium substrate and the exceptional sharpness of an engineered surface.

Stability: The dimensional stability of the polyester film eliminates "edge curl" and sheets stay flat, even after rolling.

Static Control: Eliminate static charges for superb ease of use.

PHYSICAL SPECS

Caliper (facestock)	Basis Weight	Opacity
5 MIL (µm 250 <u>+</u> 35)	91# (135 gsm)	92
8 MIL (μm 250 <u>+</u> 35)	155# (230 gsm)	97.5
10 MIL (μm 250 <u>+</u> 35)	203# (300 gsm)	98

SYNAPS OM

5 MIL, 8 MIL, 10 MIL

Color	White
Resin	Polyester
Finish	Matte
L*	97.5
a*	.8
b*	1.1
BEKK Smoothness	98
Temperature Limit (F)	>1000
Temperature Limit (C)	-40 to 230
Chemical Resistance (water)	-40 to 110
Chemical Resistance (10%Nacl)	OK
Chemical Resistance (38%H2SO4)	OK
Chemical Resistance (Ethanol)	OK
Chemical Resistance (Aceton)	OK
Chemical Resistance	NO

Availability: ROLLS 36" x 100 FT; 54" x 100 FT

Responsive. Reliable. Resourceful

TECH DATA SHEET







PRINTABLE METALIZED VINYL WITH AIR EGRESS TECHNOLOGY



For true metallic effects, there's only VinylEfx® ... now with air egress technology.

VinylEfx® printable vinyl films brings the richness and 3D depth of real metallic to your CMYK retail displays without the cost and complexity of secondary inks or finishes. Now with easy to use air egress technology, it's even easier to apply eye catching metallic window graphics, counter mats and point of purchase displays. Even a novice installer can install bubble free, large format graphics with VinylEfx® Air.

Applications

Point of purchase displays, posters and counter mats

Window graphics

Trade show displays and graphics

Features

Printable – solvent, ecosolvent, latex, UV curable and screen printing platforms

Deep embossed vinyl facestock

New air egress technology

Proprietary removable adhesive

Benefits

Cuts and weeds like intermediate vinyl

Removes cleanly without the use of toxic chemicals

No top coat required for printing

Bubble free, easy application to flat, smooth surfaces



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VINYLEFX AIR

PRINTABLE METALLIZED VINYL WITH AIR EGRESS TECHNOLOGY

PHYSICAL SPECIFICATIONS

Adhesive Removable Acrylic PSA (1.0 mil/25 µm) Color Fine Brush Silver, Matte Silver, Smooth

Silver. Smooth Gold

Caliper facestock 3.0 mil. (75 µm) **Caliper** *facestock* + *adhesive* 4.0 mil. (100 µm)

Release Liner Poly-coated embossed air-egress

technology (162 Gsm)

Adhesion to Steel* 20-30 oz/in 27N/100mm (24 oz.) **Durability**

Intended for indoor applications only

(6 months)

Shelf Life** 1 year

Temperature Limit (F) -30F to -140F **Temperature Limit (C)** -34C to 60C

Availability 54" x 10 yd. (137 cm. x 9.14 m.)

54" x 50 yd. (137 cm. x 45.7m.)

FEATURES

- Printable- Solvent, ecosolvent, latex, UV curable and screen printing platforms.
- Excellent lay-flat characteristics and stability during cutting and weddina
- Deep embossed vinyl facestock
- New air egress technology
- Proprietary, and more forgiving, removable adhesive
- Compatible with liquid and film laminates

APPLICATION INFORMATION

- Flat or simple curved surfaces
- Minimum application temperature = 50f (10c)
- Use of a heat gun is not advisable due to potential discoloration

APPLICATIONS

- Point of purchase displays
- **Posters**
- Counter mats
- Window graphics
- Trade show displays and graphics

WARRANTY

Tapes are only warranted to be free of defect in workmanship or materials at time of shipment. Manufacturer will replace or credit any material manufacturer deems defective. No acceptance or responsibility for loss, damage, or expense, implies or otherwise, shall be assumed by seller or manufacturer. User assumes all risk and liability herewith.

AVAILABILITY

54" X 10 yd. (137 cm. x 9.14 m.) 54" x 50 yd. (137 cm. x 45.7 m.)

TRANSFER TAPE

Scratching of the film during application can be prevented by using one of our recommended application TAPES (4075RLA, 4078RLA).

Quick Ref #	Item 3" Core	Desc.	Thickness	Rolls/Ctn.	WXL	Weight (LBS)
S-3101	XM31B65014020	SMOOTH/SILVER	3 Mil	1	54in X 10yd	12
S-3101	XM31B65014021	SMOOTH/SILVER	3 Mil	1	54in X 50yd	43
S-3102	XM31B65024020	SMOOTH/GOLD	3 Mil	1	54in X 10yd	12
S-3102	XM31B65024021	SMOOTH/GOLD	3 Mil	1	54in X 50yd	43
S-6501	X651B65014020	FINE BRUSH/SILVER	3 Mil	1	54in x 10yd	12
S-6501	X651B65014021	FINE BRUSH/SILVER	3 Mil	1	54in x 50yd	43
S-M501	XMS1B65014210	MATTE SILVER	3 Mil	1	54in x 10yd	12
S-M501	XMS1B6501421	MATTE SILVER	3 Mil	1	54in x 50yd	43





TECH DATA SHEET





Gutenberg never imagined anything like this.

"Anything is possible with **TESLIN**® substrate in your hands"

TESLIN substrate from PPG Industries is a unique microporous synthetic paper that is durable, easy to laminate and excels in print projects and applications that demand a tough, high-performance material.

Teslin Grade	(Mils)	Sheet Size (CD X MD)*	Sheets Per Carton	Pounds Per Carton	Pounds Per M Sheets
SP 600	6	25 x 38	825	101	122
		25 x 38	700	109	156
SP 700	7	23 x 35	700	92	232
		25 x 38	625	113	181
SP 800	8	23 x 35	625	96	154
		25 x 38 23 x 35	500 500	113 96	226 191
SP 1000	10	25 x 19	500	56	113
		18 x 12	500	26	51
SP 1000 TS	10	19 x 13	500	29	58
		8.5 x 11	2000	47	23
		11 × 17	1000	47	47
SP 1000 SPID	14	18 x 12	500	27	53
SP 1000 Digita	l 10	18 x 12	500	28	56
SP 1200	12	25 x 38	425	118	278
		25 x 38	350	115	329
SP 1400	14	23 x 35	350	98	279
		8.5 x 11	1400	47	34
SP 1400 SPID	14	11 x 17	700	47	67
		8.5 x 11	2000	42	21
IJ000 WP	10	11 x 17	1000	42	42

Several performance attributes make Teslin substrate ideal for commercial print projects:

- Stands up to the heat of laser printing; other synthetics may melt
- Delivers unparalleled strength when bonded to laminate film
- Resists chemicals, solvents, abrasion and water
- Prints like paper so it doesn't require special inks or long dry times like other synthetic papers
- Accommodates a variety of converting methods and finishing techniques
- Offers a unique texture and feel



Durability and Versatility that Paper and Other Synthetics Just Can't Match

As a microporous, single-layer, polyolefin material, TESLIN® substrate is like no other synthetic paper or printable plastic. The porous, uncoated material is highly durable and enables inks, adhesives, coatings and laminating films to lock into its structure, and produces vibrant color with crisp, clear print definition.

Rugged Durability

Harsh environments and punishing applications are no match for *Teslin* substrate. Compare these performance benefits with other synthetic papers:

- Resists abrasion and protects printed text and graphics without needing a laminate or protective coating.
- Unlike other synthetics, the water- and chemical-resistant qualities allow *Teslin* substrate to endure steam-pressing and dry-cleaning without a coating.
- Teslin substrate has a broad temperature range and remains pliable in temperatures from -70°C/-94°F to 180°C/356°F.
 Other synthetics can become brittle in low temperatures or melt in high temperatures.



Ideal for Laminated Applications

Teslin substrate exhibits unparalleled strength when bonded to laminate film.

- Forms adhesive bonds that are up to 10 times stronger than many other synthetic materials.
- Can easily be die-cut to any shape.
- Fuses with laminate film so edge seals are not required.



Easy, High-Quality Printing

Compatible with a broad range of print technologies, *Teslin* substrate is ideal for applications that demand processing flexibility.

- Unlike other synthetic papers, *Teslin* substrate doesn't require special inks or drying equipment.
- Inks and toners absorb into the material instantly for quick dry-times, nearly indestructible printed text and graphics, and faster processing than other synthetics.
- Can be duplex and dual-surface printed with high-quality graphics, digital photos, bar codes and micro-text, making it ideal for variable print projects.
- Accommodates a variety of converting methods and finishing techniques for design flexibility and creativity.

Product Grades for Specific Application Needs

Teslin substrate is available in enhanced grades for applications such as food contact and supply chain security.

For more information, or to request samples

customerservice@papmar.com • www.papermartinc.com

Typical notice to the contractions

Print

- Waterproof maps
- Heavy-duty manuals
 - Racing bibs
- Temporary license plates
 - Wristbands
 - Menus
- Luggage tags

- Ultra-durable POP advertising

Cards

- Loyalty
- Gift
- Insurance
- Healthcare
- Access cards
- Smart cards

Labels

- PSA
- In-mold
- Drum, pallet and shipping
- Identification, safety and warning
- Food and beverage packaging
- Medical and pharmaceutical
- Cleanroom labels
- Nursery and horticulture tags





This Printing Technology Chart is designed to help end users identify the suitable TESLIN[®] substrate grade for their printing process. The information shared below is based upon print tests conducted by OEMs as well as customer experience and feedback. For added assurance that you have selected the optimal product grade, please contact PAPER MART for a recommendation of which grade is best for your application and print technology requirements. Qualification of individual processes and equipment is the responsibility of the end user. PPG gives no guarantees and strongly advises that tests are performed to ensure suitability.

Key to rating: 0 = not tested 1 = works 2 = preferred NR = not recommended or not required	SP 600	SP 700	SP 800	SP 1000	SP 1200	SP 1400	SP1800	TS600	15700	TS800	TS 1000	TS 1200	TS 1400	HD 1400	SPID 1000	SPID 1400	Digital 1000 ⁵	IJ 1000 WP
Offset Lithography, Sheet Fed ¹	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	NR
Offset Lithography, Web Fed ¹	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	NR
Flexography ²	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	NR
Gravure	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR
Intaglio	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	NR
Thermal Mass Transfer ³	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR	NR	1	NR
Laser Printer, B&W	1	1	1	1	1	1	NR	2	2	2	2	2	2	NR	2	2	1	NR
Laser Printer, Color, Fuser oil based	NR	NR	NR	1	1	1	NR	NR	NR	NR	1	1	1	NR	2	2	1	NR
Laser Printer, Color, Fuser oil free	1	1	1	1	1	1	NR	2	2	2	2	2	2	NR	2	2	1	NR
Inkjet, Dye-based Inks	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	2
Inkjet, Pigment- based Inks	2	2	2	2	2	2	2	2	2	2	2	2	2	2	NR	NR	1	1
Digital Presses⁴	1	1	2	2	2	1	NR	1	1	2	2	2	1	1	NR	NR	1	NR

Footnotes:

Offset printing inks should be slow setting, < 4% VOC content, tack of 12 @ 1200 rpm. Please contact PPG for complete offset guidelines.

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² Either water or solvent inks can be used. Pre-treatment with primer might be needed when using UV inks. A coarse line (150-175) anilox roll (high well volume) is recommended for sufficient ink densities.

³ Wax or Wax/Resin ribbons give best results.

⁴ Please refer to Teslin® substrate Digital Printing Compatibility Matrix for more detailed information.

⁵ Recommended when higher stiffness is required.



Teslin® Substrate Technical Data

Teslin® substrate, from PPG Industries, is a microporous, dimensionally stable, highly filled, single-layer, polyolefin synthetic material. A non-abrasive inorganic filler comprises 60 percent of the weight, and it is 65 percent air by volume. The porous, uncoated nature of *Teslin* substrate allows inks, adhesives, coatings, and laminating films to penetrate into its structure, forming strong interlocking bonds with the substrate.

Typical Properties¹

	SP 600	SP 700 ²	SP 800 ²	SP 1000 ²	SPID 1000	SP 1000 Blue	IJ 1000 WP	Digital 1000	SP 1200 ²	SP 1400 ²	SPID 1400	HD 1400	SP 1800	Reference
Gauge (mils)	5.8	7.0	8.0	10.0	10.0	10.0	10.0	10.5	12.0	14.0	14.0	14.0	18.0	ASTM D-374
Tolerance (+/- mils)	0.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.9	0.9	0.9	1.2	
Gauge (microns)	148	178	203	254	254	254	254	267	305	356	356	356	457	
Tolerance (+/- microns)	13.0	17.8	17.8	17.8	17.8	17.8	17.8	17.8	20.3	22.9	22.9	22.9	30.5	
Yield (in.²/lb.)	7,513	6,263	5,143	4,150	4,150	4,150	4,150	3,672	3,511	2,907	2,907	2,549	1,909	ASTM D-3776
(oz/sq yd)	2.75	3.31	3.89	4.93	4.93	4.93	4.93	5.76	6.12	7.38	7.38	8.73	10.86	
Grammage (g/m2)	97	115	134	167	167	167	167	194	206	243	243	290	368	
Density (g/cc)	0.63	0.63	0.65	0.68	0.68	0.68	0.68	0.73	0.68	0.71	0.71	0.84		
Master Roll Configuration														
Mill Roll Length (ft)	7,000	6,000	5,250	5,000	5,000	5,000	5,000	5,000	3,750	3,300	3,300	3,300	2,400	
Mill Roll Length (m)	2,134	1,829	1,601	1,524	1,524	1,524	1,524	1,524	1,143	1,006	1,006	1,006	732	
Roll Weight (lbs)	657	673	685	812	812	812	812	812	751	781	781	930	860	
Roll Weight (kg)	298	305	311	368	368	368	368	368	341	354	354	422	390	
Tensile Properties										7				
MD Tensile Strength														
lb./in.	13.0	14.4	16.5	19.6	19.6	19.6	19.6	25.4	23.2	25.0	25.0	39.0	31.0	
N/cm	22.8	25.2	28.8	34.3	34.3	34.3	34.3	44.4	40.6	39.6	39.6	68.2	44.0	ASTM D-882
Elongation %	600	650	700	750	750	750	750	760	770	790	790	860	660	
1% Modulus	3.4	3.3	3.6	3.7	3.7	3.7	3.7	4.3	3.7	4.2	4.2	4.9	4.5	
CD Tensile Strength														
lb./in.	5.1	5.9	6.7	8.4	8.4	8.4	8.4	11.0	9.7	11.0	11.0	14.0	14.8	
N/cm	9.3	10.3	11.6	15.1	15.1	15.1	15.1	18.6	17.0	19.6	19.6	24.5	21.0	
Elmendorf Tear (g)														
MD	66	93	111	141	141	141	141	167	179	188	188	261	288	ASTM D-1922
CD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	tore to MD	
Brittleness Temperature	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	<-70°C	ASTM D-746
Shrinkage	2.4	1.8	1.7	1.5	1.5	1.5	1.5	2.2	1.4	1.3	1.3	1.8	3.2	
Optical Properties								7						
Brightness %	89	89	90	91	91	91	91	91	92	92	92	92	92	ISO-2470
Whiteness Index	80	80	80	80	80	80	80	88	83	85	85	82	80	ASTM E-313
Opacity (%)	90	92	94	96	96	96	96	95	98	98	98	99	99	ISO-2471
Transmission (%)	17	15	11	8	8	8	8	9	6	5	5	4	3	ASTM D-1003
Sheffield Smoothness														
Гор	46	41	44	42	42	42	42	54	42	40	40	49	63	ASTM T-538
Bottom	74	64	65	66	66	66	66	95	61	54	54	99	97	

¹ Specifications are based on English units of measurement. Metric values are provided for convenience and are not to be considered precise values. Standard master roll width is 57"/1447mm and 28"/711mm OD. 40"/1016mm OD rolls available upon request.

²The maximum allowable shrinkage for Thermally Stabilized (TS) grade is 2% (measured at 135 °C for 15 minutes in a forced air oven). All other properties/specifications are the same for TS and SP grades.

Custom widths up to 60"/1549mm available upon request. Digital 1000 is available in 12.5"/320mm and 20"/500mm width x 1400'/427m length rolls.

Master rolls are put up on 6"/152mm ID cores.

NOTES



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