



# KIP COLOR MEDIA GUIDE

Media for KIP Color Systems





# KIP COLOR MEDIA GUIDE

## Product Reference

### Bond Paper

Product No.	Size	Qty/Box
<b>#8020 Digital Economy 20 lb. Bond</b>		
802018500	18"x500'	2
802024500	24"x500'	2
802030500	30"x500'	2
802034500	34"x500'	2
802036500	36"x500'	2
<b>#8024 Digital 24 lb. Premium Bond</b>		
802424500	24"x500'	1
802430500	30"x500'	1
802436500	36"x500'	1
<b>#80101 Digital 20 lb. Vellum</b>		
8010124500	24"x500'	1
8010130500	30"x500'	1
8010136500	36"x500'	1

### Specialty Bond Paper

Product No.	Size	Qty/Box
<b>#8032 Digital 32 lb. Presentation Bond</b>		
803224150	24"x150'	2
803224400	24"x400'	1
803230150	30"x150'	2
803230400	30"x400'	1
803236150	36"x150'	2
803236400	36"x400'	1
<b>#8040 Heavy Weight 40 lb. Bond</b>		
804024200	24"x200'	2
804030200	30"x200'	2
804036200	36"x200'	2
<b>#80750 Indoor/Outdoor Water Resistant 27 lb. Bond</b>		
8075024200	24"x200'	1
8075030200	30"x200'	1
8075036200	36"x200'	1
<b>#80903 Indoor/Outdoor Water Resistant 40 lb. Poster Paper</b>		
8090336150	36"x150'	1
<b>#80908 Blue Back 6 mil Poster Paper</b>		
8090836200	36"x200'	1
<b>#80906 Gloss 32 lb. Bond</b>		
8090636300	36"x300'	1

### Adhesive Media

Product No.	Size	Qty/Box
<b>#8024RPA Adhesive Back Bond, 7.5 mil Repositionable</b>		
8024RPA36164	36"x164'	1
<b>#8024PSA Adhesive Back Bond, 7.5 mil Permanent</b>		
8024PSA36164	36"x164'	1
<b>#806CPSA Clear Film, Adhesive Back, 8 mil Permanent</b>		
806CPSA	36"x100'	1
<b>#806WPSA White Film, Adhesive Back, 7 mil Permanent</b>		
806WPSA	36"x100'	1
<b>#806WRPA White Film, Adhesive Back, 7 mil Low Tack</b>		
806WRPA	36"x100'	1

### Polyester Film

Product No.	Size	Qty/Box
<b>#803CLR 3 mil Clear Film</b>		
803CLR36150	36"x150'	1
<b>#803X 3 mil Double Matte Film</b>		
803X24150	24"x150'	1
803X30150	30"x150'	1
803X36150	36"x150'	1
<b>#804WF 4 mil White Opaque Film</b>		
804WF30150	30"x150'	1
804WF36150	36"x150'	1

### Banner Media

Product No.	Size	Qty/Box
<b>#FUS75 Fusion Soft Polyester 7.5 mil Digital Synthetic Banner</b>		
FUS7524200	24"x200'	1
FUS7536200	36"x200'	1
<b>#FUS10 Fusion Soft Polyester 10 mil Digital Synthetic Banner</b>		
FUS1024200	24"x200'	1
FUS1036200	36"x200'	1
<b>#80855 Digital Textile 7 mil Banner</b>		
8085536100	36"x100'	1



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## Media Specifications

<b>Bond Paper</b>		<b>Weight</b>	<b>Finish</b>	<b>Opacity</b>	<b>Brightness</b>	<b>Core</b>
8020	Digital Economy Bond	20 lb.	Matte	90 %	92	3"
8024	Digital Premium Bond	24 lb.	Matte	94 %	94	3"
80101	Digital Vellum - 20#	20 lb.	Matte	60 %	88	3"

<b>Specialty Bond Paper</b>		<b>Weight</b>	<b>Finish</b>	<b>Opacity</b>	<b>Brightness</b>	<b>Core</b>
8032	Presentation Bond	32 lb.	Matte	92 %	95	3"
8040	Heavy Weight Bond	40 lb.	Matte	94 %	96	3"
80750	Indoor/Outdoor Water Resistant Bond	27 lb.	Matte	92 %	95	3"
80903	Indoor/Outdoor Water Resistant Poster Paper	40 lb.	Matte	95 %	81	3"
80908	Blue Back Poster Paper	6 mil	Satin	96 %	97	3"
80906	Gloss Bond - 32#	32 lb.	Gloss	94 %	94	3"

<b>Adhesive Media</b>		<b>Weight</b>	<b>Finish</b>	<b>Opacity</b>	<b>Brightness</b>	<b>Core</b>
8024RPA	Adhesive Back Bond – Repositionable	7.5 mil	Matte	94 %	94	3"
8024PSA	Adhesive Back Bond – Permanent	7.5 mil	Matte	94 %	94	3"
806CPSA	Clear Adhesive Film – Permanent	8 mil	Gloss	0 %	N/A	3"
806WPSA	Matte White Adhesive Film – Permanent	7 mil	Matte	96 %	94	3"
806WRPA	Matte White Adhesive Film – Low Tack	7 mil	Matte	96 %	94	3"

<b>Polyester Film Media</b>		<b>Weight</b>	<b>Finish</b>	<b>Opacity</b>	<b>Brightness</b>	<b>Core</b>
803CLR	3 mil Clear Film	3 mil	Gloss	0 %	N/A	3"
803X	3 mil Double Matte Film	3 mil	Matte	58 %	82	3"
804WF	4 mil White Opaque Film	4 mil	Satin	91 %	92	3"

<b>Banner Media</b>		<b>Weight</b>	<b>Finish</b>	<b>Opacity</b>	<b>Brightness</b>	<b>Core</b>
80FUS75	Fusion Soft Polyester 7.5 mil Digital Synthetic Banner	7.5 mil	Matte	98 %	94	3"
80FUS10	Fusion Soft Polyester 10 mil Digital Synthetic Banner	10 mil	Matte	98 %	94	3"
80855	Digital Textile Banner	7 mil	Satin	96 %	101	3"

*To purchase media, please contact KIP:*



KIP America  
KC3@kip.com  
800.252.6793



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## Media Application Specifications

Product Categories	Item No.	Application Categories									Model			
		Architectural and Engineering (A/E/C)	Geographic Information System (GIS)	Posters and Presentations	Trade Shows and Event Displays	POP and Retail Displays	Outdoor Banner	Indoor Banner	Photo Enlargements	Education and Training	KIP 800 Color Series	KIP 940 Print System	KIP 770	KIP 7170/7770/7970
<b>Bond Paper</b>														
Digital Economy Bond	8020	•	•							•	•	•	•	
Digital Premium Bond	8024	•	•							•	•		•	
Digital Vellum - 20#	80101	•	•							•	•	•	•	

<b>Specialty Bond Paper</b>													
Presentation Bond	8032	•	•	•	•	•				•	•	•	
Heavy Weight Bond	8040			•	•	•		•	•	•	•	•	
Indoor/Outdoor Water Resistant Bond	80750	•	•	•	•	•	•	•	•	•	•		•
Indoor/Outdoor Water Resistant Poster Paper	80903			•	•	•	•	•			•	•	
Blue Back Poster Paper	80908			•	•	•	•	•			•	•	
Gloss Bond - 32#	80906			•	•	•			•	•	•	•	

<b>Adhesive Media</b>													
Adhesive Back Bond – Repositionable	8024RPA			•	•	•				•	•	•	
Adhesive Back Bond – Permanent	8024PSA			•	•	•				•	•	•	
Clear Adhesive Film – Permanent	806CPSA			•	•	•					•	•	
Matte White Adhesive Film – Permanent	806WPSA			•	•	•					•	•	
Matte White Adhesive Film – Low Tack	806WRPA			•	•	•				•	•	•	

<b>Polyester Film Media</b>													
3 mil Clear Film	803CLR	•	•								•	•	
3 mil Double Matte Film	803X	•	•	•	•	•					•	•	•
4 mil White Opaque Film	804WF	•	•	•	•	•	•	•			•	•	

<b>Banner Media</b>													
Fusion Soft Polyester 7.5 mil Digital Synthetic Banner	80FUS75			•	•	•	•	•			•	•	
Fusion Soft Polyester 10 mil Digital Synthetic Banner	80FUS10			•	•	•	•	•			•	•	
Digital Textile Banner	80855	•	•	•	•	•	•	•	•	•	•		



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## Bond Media

### Digital Economy Bond - 8020

Product Description	Digital Economy Bond is a cost-effective priced media ideal for general purpose copying and printing for low to medium coverage technical documents and for printing proofs of graphic images. Typical uses include AEC plan sets, color and monochrome check plots, office diagrams, charts and simple graphics or proofing prior to final printing on heavier media.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• AEC Printing</li><li>• Electrical Diagrams</li><li>• Markups</li><li>• Revision Notes</li></ul>	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Education and Training</li><li>• Ad and Newspaper Proofing</li></ul>
Properties	<b>Weight:</b> <ul style="list-style-type: none"><li>• 20 lb. / 75 gsm</li><li>• 50 lb. Text Stock</li><li>• 28 lb. Cover Stock</li><li>• 4 pt Stock</li></ul>	<b>Opacity:</b> 90% <b>Brightness:</b> 92 <b>Finish:</b> Matte
Width & Length	18" x 500', 24" x 500', 30" x 500', 34" x 500', 36" x 500'	
Printer Conditions	<b>Standard conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 20 – 70% RH	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Bond <b>Media Group:</b> Paper Economy (0) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Provides excellent toner adhesion but opacity and rag content can affect some solid colors.</li><li>• Heavy toner coverage can cause curling of the media at the edges.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Bond Media

### Digital Premium Bond - 8024

Product Description	Digital Premium Bond is a bright white media for proposals and presentations. Typical uses include plan sets and draft prints. Heavier weight and brightness make this media ideal for reproducing high quality prints and lamination. Extra smooth surface improves toner adhesion and image resolution.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• Renderings</li><li>• 3D Design</li><li>• GIS Mapping</li><li>• Geological Surveys</li></ul>	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Education and Training</li><li>• Temporary Sales Signage</li></ul>
Properties	<b>Weight:</b> <ul style="list-style-type: none"><li>• 24 lb. / 90 gsm</li><li>• 60 lb. Text Stock</li><li>• 33 lb. Cover Stock</li><li>• 5 pt Stock</li></ul>	<b>Opacity:</b> 94% <b>Brightness:</b> 94 <b>Finish:</b> Matte
Width & Length	24" x 500', 30" x 500', 36" x 500'	
Printer Conditions	<b>Standard conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 20 – 70% RH	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Standard Bond <b>Media Group:</b> Paper Standard (4) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Heavy toner coverage can cause curling of the media at the edges.</li></ul>	



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## Bond Media

### Digital Vellum 20# - 80101

Product Description	Our 100% cotton fiber vellum is transparentized using a proprietary non-Volatile Organic Compounds process and has a bright-white finish for strong visual contrast. Thru-put vellum meets Federal Specifications UU-P-561H for Type IV and is archive ready.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• Renderings</li><li>• 3D Design</li><li>• GIS Mapping</li><li>• Geological Surveys</li></ul>	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Education and Training</li><li>• Temporary Sales Signage</li></ul>
Properties	<b>Weight:</b> 20 lb. / 75 gsm	<b>Opacity:</b> 60% <b>Brightness:</b> 88 <b>Finish:</b> Matte
Width & Length	24" x 500', 30" x 500', 36" x 500'	
Printer Conditions	<b>Standard conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 20 – 70% RH	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Vellum <b>Media Group:</b> Tracing (1) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	• Heavy toner coverage can cause curling of the media at the edges	



# KIP COLOR MEDIA GUIDE

## Specialty Bond Media

### Presentation Bond - 8032

Product Description	A superior quality bond that is bright white for strong visual contrast. The heavy weight of the product eliminates curling on heavy coverage images and reduces show through. Provides durable output capable of handling very heavy toner coverage. Use for high-end proposals, presentations and short-term signage. Exceptionally smooth surface provides improved toner adhesion for optimal results.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"> <li>• Satellite Photo</li> <li>• GIS Mapping</li> <li>• CAD Cover Page</li> <li>• Road Maps</li> </ul>	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"> <li>• Temporary Signage</li> <li>• Safety Poster</li> <li>• Grocery Store Signage</li> <li>• Variable Data Posters</li> </ul>
	<b>Display Graphics Applications:</b> <ul style="list-style-type: none"> <li>• Digital Photography</li> <li>• Retail Products</li> </ul>	<b>Banner Applications:</b> <ul style="list-style-type: none"> <li>• Indoor Campaign Signage</li> <li>• Indoor Party Banner</li> <li>• Public Events</li> </ul>
Properties	<b>Weight:</b> <ul style="list-style-type: none"> <li>• 32 lb. / 120 gsm</li> <li>• 83 lb. Text Stock</li> <li>• 46 lb. Cover Stock</li> <li>• 6 pt Stock</li> </ul>	<b>Opacity:</b> 92% <b>Brightness:</b> 95 <b>Finish:</b> Matte
Width & Length	24" x 150', 24" x 400', 30" x 150', 30" x 400', 36" x 150', 36" x 400'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 70% RH <ul style="list-style-type: none"> <li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.</li> </ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level.  <b>Media Name:</b> 32 lb. Presentation Bond <b>Media Group:</b> Paper Presentation (5)  To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.	



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## Specialty Bond Media

### Heavy Weight Bond - 8040

**Product Description** Heavy weight, high quality bond is bright white for strong contrast and manufactured to control curl and static. This bond is excellent for heavy coverage graphics, photographs and banners. Excellent versatility across a wide range of photo and display graphics applications. Good for long term applications such as signs and posters. The product is easy to mount and or laminate. Thick stock ensures no curling.

**Applications**

<p><b>Display Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Digital photography</li> <li>• Point of Sale</li> <li>• Point of Purchase</li> <li>• Beverage/Food Industry</li> </ul>	<p><b>Business and Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Concert And Public Events</li> <li>• Safety Poster</li> <li>• Grocery Store Signage</li> <li>• Variable Data Posters</li> </ul>
<p><b>Banner Applications:</b></p> <ul style="list-style-type: none"> <li>• Indoor Campaign Signage</li> <li>• Indoor Party Banner</li> <li>• Public Events</li> </ul>	

**Properties**

<p><b>Weight:</b></p> <ul style="list-style-type: none"> <li>• 40 lb. / 150 gsm</li> <li>• 100 lb. Text Stock</li> <li>• 56 lb. Cover Stock</li> <li>• 7 pt Stock</li> </ul>	<p><b>Opacity:</b> 94%</p> <p><b>Brightness:</b> 96</p> <p><b>Finish:</b> Matte</p>
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**Width & Length** 24" x 200', 30" x 200', 36" x 200'

**Printer Conditions**

**Special conditions apply:**  
**Temperature:** 59 to 80F / 15 to 27C  
**Relative Humidity:** 40 – 70% RH

- Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.

**Storage Conditions** Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.

**Printer Settings**

Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required.

**Media Name:** Heavy Weight Bond  
**Media Group:** Paper Heavy (6)

To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.

**Notes:**

- This weight of stock is the maximum capacity tested for this equipment.
- You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.



# KIP COLOR MEDIA GUIDE

## Specialty Bond Media

### Indoor/Outdoor Water Resistant Bond - 80750

Product Description	This durable and tear resistant media is designed for use in both indoor and outdoor applications. It has a water-resistant surface, is fade resistant and durable. Excellent for outdoor banner applications, durable construction plan sets, and short-term graphic posters and signage. 100% recyclable. Perfect for short-term graphic posters and signage.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• Satellite Photo</li><li>• GIS Mapping</li><li>• Technical Schematics</li><li>• CAD Documents</li><li>• Utility Documents</li><li>• Road Maps</li></ul>	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Education</li><li>• Training</li><li>• Temporary Sales Signage</li><li>• Variable Data Posters</li></ul>
Properties	<b>Weight:</b> <ul style="list-style-type: none"><li>• 27 lb.</li></ul>	<b>Opacity:</b> 92% <b>Brightness:</b> 95 <b>Finish:</b> Matte
Width & Length	24" x 200', 30" x 200', 36" x 200'	
Printer Conditions	<b>Standard conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 20 – 70% RH	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Water Resistant Bond (SysK 2.x) or Paper Film Paper (SysK 1.x) <b>Media Group:</b> Special 4 (21) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Please check with the local KIP location in your country for availability.</li><li>• Additional shipping costs may be required and are the responsibility of the purchaser.</li><li>• This product may also be known as Tornado Bond (Azon)</li></ul>	



# KIP COLOR MEDIA GUIDE

## Specialty Bond Media

### Indoor/Outdoor Water Resistant Poster Paper - 80903

**Product Description** This is a one-sided coated paper that is latex-saturated which provides a wet-strength coating and offers exceptional print fidelity and a distinctive luster finish. Strength, flexibility and durability are hallmark traits to this media. The media resists cracking when folded and provides excellent waterproof signage.

**Applications**

<p><b>Display Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Information Boards</li> <li>• Point of Sale</li> <li>• Point of Purchase</li> <li>• Beverage/Food Industry</li> </ul>	<p><b>Business and Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Concert and Public Events</li> <li>• Safety Poster</li> <li>• Grocery Store Signage</li> <li>• Variable Data Posters</li> <li>• Training and Education</li> </ul>
<p><b>Banner Applications:</b></p> <ul style="list-style-type: none"> <li>• Indoor Campaign Signage</li> <li>• Indoor Party Banner</li> <li>• Public Events</li> </ul>	

**Properties**

<p><b>Weight:</b></p> <ul style="list-style-type: none"> <li>• 40 lb. / 150 gsm</li> <li>• 100 lb. Text Stock</li> <li>• 56 lb. Cover Stock</li> <li>• 7 pt Stock</li> </ul>	<p><b>Opacity:</b> 95%</p> <p><b>Brightness:</b> 81</p> <p><b>Finish:</b> Matte</p>
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**Width & Length** 36" x 150'

**Printer Conditions**

**Special conditions apply:**  
**Temperature:** 59 to 80F / 15 to 27C  
**Relative Humidity:** 40 – 70% RH

- Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues

**Storage Conditions** Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.

**Printer Settings** Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required.

**Media Name:** Poster Paper  
**Media Group:** Paper Special 1 (8)

To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.

**Notes:**

- This weight of stock is the maximum capacity tested for this equipment.
- You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.
- Please check with the local KIP location in your country for availability.
- Additional shipping costs may be required and are the responsibility of the purchaser.



# KIP COLOR MEDIA GUIDE

## Specialty Bond Media

### Blue Back Poster Paper - 80908

Product Description	Blue Back media features a waterproof backing to ensure no image bleed-through when installed over existing prints. The opacity is provided by the blue coating on the back of the media. Blue back can be used with secondary adhesives for low cost short term outdoor graphics on kiosks and billboards.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Temporary Signage</li><li>• Information Boards</li><li>• Grocery Store Signage</li><li>• Short-Term Bill Board Advertising</li></ul>	<b>Display Graphics Applications:</b> <ul style="list-style-type: none"><li>• Digital Photography</li><li>• Retail Products</li></ul>
Properties	<b>Weight:</b> <ul style="list-style-type: none"><li>• 6 mil</li></ul>	<b>Opacity:</b> 96% <b>Brightness:</b> 97 <b>Finish:</b> Satin
Width & Length	36" x 200'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 70% RH • Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Blue Back Paper <b>Media Group:</b> Paper Special 3 (10) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.	



# KIP COLOR MEDIA GUIDE

## Specialty Bond Media

### Gloss 32# Bond - 80906

Product Description	A matte gloss media that helps to provide vivid, full color wide format prints. Due to the glossy finish, images “pop” and the gloss shines through light coverage areas. Appropriate for a wide range of commercial, point-of-purchase and point-of-sale applications. Immediately ready for mounting and laminating.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Presentations</li><li>• Education</li><li>• Training</li><li>• POP Signage</li></ul>	<b>Display Graphics Applications:</b> <ul style="list-style-type: none"><li>• Digital Photography</li><li>• Retail Products</li></ul>
Properties	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• CAD Cover Page</li></ul> <b>Weight:</b> <ul style="list-style-type: none"><li>• 32 lb. / 120 gsm</li><li>• 83 lb. Text Stock</li><li>• 46 lb. Cover Stock</li><li>• 6 pt Stock</li></ul>	<b>Opacity:</b> 94% <b>Brightness:</b> 94 <b>Finish:</b> Gloss
Width & Length	36” x 200’	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 70% RH <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. <b>Media Name:</b> Gloss <b>Media Group:</b> Gloss (3) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance. Please check with the local KIP location in your country for availability.</li><li>• Print quality on Gloss media is affected by humidity and toner coverage can affect overall print quality.</li><li>• Toner has a matte finish and will cover the gloss surface coating. Some users find that printing on 32 lb. / 120gsm media and laminating produces a better result.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Adhesive Backed Media

### Adhesive Back Bond - Repositionable - 8024RPA

Product Description	A bright white plain bond stock with an acrylic repositionable microsphere adhesive on the back side that will mount to a variety of surfaces. This product is an excellent choice for indoor signage. The thin silicone release liner removes easily for quick mounting.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Presentations</li><li>• Education</li><li>• Indoor Signage</li><li>• POP Signage</li><li>• Retail Products</li><li>• Mount to board with no additional adhesive</li></ul>	
Properties	<b>Weight:</b> 7.5 mil Total <b>Base Material:</b> 24 lb. / 90 gsm Bond Paper <b>Liner:</b> 2.4 mil Paper Liner <b>Temperature Range:</b> 67F up to 77F (19C up to 25C)	<b>Opacity:</b> 94% <b>Brightness:</b> 94 <b>Finish:</b> Matte
Width & Length	36" x 164"	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 70% RH May require 0.35" lead edge margin Minimum cut length is 24" <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> Adhesive Bond Repositionable <b>Media Group:</b> Adhesive Paper 1 (11) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li><li>• Please check with the local KIP location in your country for availability.</li><li>• This media may deposit trace amounts of adhesive on the Cutter components and possibly within the paper path of the equipment. Additional service may be required.</li><li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li><li>• Users should test the adhesive on the intended surface prior to usage.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Adhesive Backed Media

### Adhesive Back Bond - Permanent - 8024PSA

Product Description	A bright white plain bond stock with an acrylic permanent microsphere adhesive on the back side that will mount to a variety of surfaces. This product is an excellent choice for indoor signage. The thin silicone release liner removes easily for quick mounting.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Presentations</li><li>• Education</li><li>• Mount to board with no additional adhesive</li><li>• POP Signage</li><li>• Retail Products</li><li>• Indoor Signage</li></ul>	
Properties	<b>Weight:</b> 7.5 mil Total <b>Base Material:</b> 24 lb. / 90 gsm Bond Paper <b>Liner:</b> 2.4 mil Paper Liner <b>Temperature Range:</b> 41F up to 77F (5C up to 25C)	<b>Opacity:</b> 94% <b>Brightness:</b> 94 <b>Finish:</b> Gloss
Width & Length	36" x 164'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 70% RH <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> Adhesive Bond Permanent <b>Media Group:</b> Adhesive Paper 2 (12) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li><li>• Please check with the local KIP location in your country for availability.</li><li>• This media may deposit trace amounts of adhesive on the Cutter components and possibly within the paper path of the equipment. Additional service may be required.</li><li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li><li>• Users should test the adhesive on the intended surface prior to usage.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Adhesive Backed Media

### Clear Adhesive Film - Permanent - 806CPSA

Product Description	This product is a clear translucent polyester film with a paper backing that allows for printing for a variety of applications including see-thru window graphics, self-adhesive labels and signs on boards. Capable of sticking to a multitude of surfaces including plastic, glass metal or any other lacquered flat and smooth surface. KIP Clear Adhesive can be used outdoor without lamination. A 2 Mil polyester film is combined with a 4 Mil liner, total 6 Mil thickness.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"> <li>• Window Graphics</li> <li>• Mount to board with no additional adhesive</li> <li>• Secondary Application: leave liner attached for high gloss graphic</li> <li>• Grocery Store Signage</li> </ul>	<ul style="list-style-type: none"> <li>• POP Signage</li> <li>• Retail Products</li> <li>• Information Boards</li> </ul>
Properties	<b>Weight:</b> 6 mil Total (49 lb. / 186 gsm) <b>Base Material:</b> 2 mil Polyester Clear Film <b>Liner:</b> 3.6 mil Paper Liner	<b>Opacity:</b> 0% <b>Brightness:</b> N/A <b>Finish:</b> Gloss
Width & Length	36" x 100'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"> <li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage. KIP Auto Stacker may disabled to ensure stacking.</li> </ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> Clear Adhesive Film Permanent <b>Media Group:</b> Adhesive Film 1 (13) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"> <li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li> <li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li> <li>• This media may deposit trace amounts of adhesive on the Cutter components and possibly within the paper path of the equipment. Additional service may be required.</li> <li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li> <li>• Users should test the adhesive on the intended surface prior to usage.</li> </ul>	



# KIP COLOR MEDIA GUIDE

## Adhesive Backed Media

### Matte White Adhesive Film - Permanent - 806WPSA

Product Description	KIP White Adhesive Film is a matte aqueous coated polyester film with a high grab, high-tack permanent pressure sensitive adhesive laminated to a 95 gsm paper release liner. The construction is optimized for dry toner print applications. This product allows for printing a variety of applications including window graphics, self-adhesive labels and signs on boards. Capable of sticking to a multitude of surfaces including plastic, glass, metal or any other flat and smooth surface. KIP Matte White Adhesive can be used for indoor or outdoor applications without lamination.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Window Graphics</li><li>• Mount to board with no additional adhesive</li><li>• Grocery Store Signage</li><li>• POP Signage</li><li>• Retail Products</li><li>• Information Boards</li></ul>	
Properties	<b>Weight:</b> 7 mil Total (51 lb. / 190 gsm) <b>Base Material:</b> 2 mil Polyester White Film <b>Liner:</b> 3.6 mil Paper Liner	<b>Opacity:</b> 96% <b>Brightness:</b> 94 <b>Finish:</b> Matte
Width & Length	36" x 100'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> White Matte Adhesive Film Permanent <b>Media Group:</b> Adhesive Film 2 (14) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li><li>• This media may deposit trace amounts of adhesive on the Cutter components and possibly within the paper path of the equipment. Additional service may be required.</li><li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li><li>• Users should test the adhesive on the intended surface prior to usage.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Adhesive Backed Media

### Matte White Adhesive Film – Low Tack - 806WRPA

Product Description	KIP White Adhesive Film is a matte aqueous coated polyester film with a low tack adhesive laminated to a 95 gsm paper release liner. The construction is optimized for dry toner print applications. This product allows for printing a variety of applications including window graphics, self-adhesive labels and signs on boards. Capable of sticking to a multitude of surfaces including plastic, glass, metal or any other flat and smooth surface. KIP Matte White Adhesive can be used for indoor or outdoor applications without lamination. Easily removable and repositionable.	
Applications	<b>Business and Graphics Applications:</b> <ul style="list-style-type: none"><li>• Window Graphics</li><li>• Mount to board with no additional adhesive</li><li>• Grocery Store Signage</li></ul>	<ul style="list-style-type: none"><li>• POP Signage</li><li>• Retail Products</li><li>• Information Boards</li></ul>
Properties	<b>Weight:</b> 7 mil Total (51 lb. / 190 gsm) <b>Base Material:</b> 2 mil Polyester White Film <b>Liner:</b> 3.6 mil Paper Liner	<b>Opacity:</b> 96% <b>Brightness:</b> 94 <b>Finish:</b> Matte
Width & Length	36" x 100'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> White Matte Adhesive Film Low Tack <b>Media Group:</b> Adhesive Film 3 (15) To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li><li>• This media may deposit trace amounts of adhesive on the Cutter components and possibly within the paper path of the equipment. Additional service may be required.</li><li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li><li>• Users should test the adhesive on the intended surface prior to usage.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Polyester Film Media

### 3 mil Clear Film - 803CLR

Product Description	This high quality clear polyester film is flexible, water proof, strong, durable and 100% clear.	
Applications	<b>Technical Applications:</b> <ul style="list-style-type: none"><li>• A/E/C Documents</li><li>• CAD Overlays</li><li>• GIS Mapping</li></ul>	
Properties	<b>Weight:</b> 3 mil / 116 gsm)	<b>Opacity:</b> 0% <b>Brightness:</b> N/A <b>Finish:</b> Gloss
Width & Length	36" x 150'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 50 to 86F / 10 to 30C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"><li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li></ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm). <b>Media Name:</b> Clear Film 3.5 mil <b>Media Group:</b> Film Clear (16)  To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"><li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li><li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li><li>• As Polyester Films generate large amounts of static, some lines may appear in continuous tone areas.</li><li>• Higher humidity environments will work best for this media.</li><li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li><li>• Use of this media for graphics printing is not recommended due to the transparency of the toner on the clear film.</li></ul>	



# KIP COLOR MEDIA GUIDE

## Polyester Film Media

### 3 mil Double Matte Film - 803X

Product Description	This product is a 3 mil polyester film that is coated on both sides. While the media is traditionally used for long term storage of A/E/C documents, it can also be used for Backlit Signage by overlapping two copies. The product is dimensionally stable, durable, water resistant and tear resistant.	
Applications	<b>Technical and Graphics Applications:</b> <ul style="list-style-type: none"> <li>A/E/C Documents – for long term storage</li> </ul>	<b>Display Graphics Applications:</b> <ul style="list-style-type: none"> <li>LED Backlit Signage</li> <li>Fluorescent Backlit Signage</li> </ul>
Properties	<b>Weight:</b> 3 mil / 116 gsm) <b>Brightness:</b> 96	<b>Opacity:</b> 58% <b>Brightness:</b> 82 <b>Finish:</b> Matte
Width & Length	24" x 150', 30" x 150', 36" x 150'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"> <li>Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li> </ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Front Stacking Limit is One Sheet of Matte Film. Back Exit Required for Multiple Sheets. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm).  <b>Media Name:</b> Matte Film <b>Media Group:</b> Film Matte (2)  To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.	
Notes:	<ul style="list-style-type: none"> <li>Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li> <li>You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li> <li>As Polyester Films generate large amounts of static, some lines may appear in continuous tone areas.</li> <li>Higher humidity environments will work best for this media.</li> <li>Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li> </ul>	



# KIP COLOR MEDIA GUIDE

## Polyester Film Media

### 4 mil White Opaque Film - 804WF

Product Description	Specialty film is heat stabilized polyester film with excellent toner adhesion. Designed for durability and great imaging. Superior tear resistance, requires no lamination. This media is capable of accepting banner tape and grommets to strengthen outdoor durability.	
Applications	<b>Display Graphics Applications:</b> <ul style="list-style-type: none"> <li>Indoor Banner</li> <li>Outdoor Banner (with proper grommets and banner tape)</li> <li>Grocery store signage</li> <li>Campaign Events</li> <li>Mount to board for waterproof sign</li> </ul>	<b>Technical and Graphics Applications:</b> <ul style="list-style-type: none"> <li>Weatherproof A/E/C Documents</li> <li>GIS Mapping</li> <li>Weather Mapping</li> </ul>
Properties	<b>Weight:</b> 4 mil	<b>Opacity:</b> 91% <b>Brightness:</b> 92 <b>Finish:</b> Satin
Width & Length	30" x 150', 36" x 150'	
Printer Conditions	<b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH <ul style="list-style-type: none"> <li>Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li> </ul>	
Storage Conditions	Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.	
Printer Settings	<p>Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm).</p> <p><b>Media Name:</b> White Opaque Film 4.5 mil  <b>Media Group:</b> Film Opaque (17)</p> <p>To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.</p>	
Notes:	<ul style="list-style-type: none"> <li>For outdoor longer term banner, we recommend that the outside 1" margin is seamed with double strength carpet/ banner tape. This allows for grommets to hold multiple layers of banner media, plus the banner tape. The banner tape also adds to the strength of banner. Wind reliefs should be applied as necessary.</li> <li>Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li> <li>You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li> <li>As Polyester Films generate large amounts of static, some lines may appear in continuous tone areas. Higher humidity environments will work best for this media.</li> <li>Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li> </ul>	



# KIP COLOR MEDIA GUIDE

## Banner Media

### Fusion Soft Polyester 7.5-Digital Synthetic Banner - 80FUS75

Product Description	<p>Fusion Soft Polyester 7.5 – Digital Synthetic Banner is an alternative to vinyl and Tyvek™ banner media. The media combines the characteristics of polyester and paper. The media is stain and tear resistant and waterproof, providing durability for both indoor and outdoor situations. Compared to other polyester materials, static build-up is not a problem which assures uninterrupted print runs. The product is stiff enough to use in banner stands without wrinkling during repeated use. Excellent use for hanging banners, X and roll-up banner stands</p>		
Applications	<p><b>Display Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Indoor Banner</li> <li>• Outdoor Banner (with proper grommets and banner tape)</li> <li>• Grocery store signage</li> <li>• X Banner stand</li> <li>• Roll-up Banner stand</li> <li>• Mount to board for waterproof sign</li> <li>• Campaign Events</li> </ul>		
Properties	<p><b>Caliper:</b> 7.5 mil <b>Weight:</b> 58 lb. / 210 gsm</p>	<p><b>Opacity:</b> 98% <b>Brightness:</b> 94 <b>Finish:</b> Matte</p>	<p><b>Usage Temp:</b> 32F - 120F (OC - 49C)</p>
Width & Length	<p>24" x 200', 36" x 200'</p>		
Printer Conditions	<p><b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH</p> <ul style="list-style-type: none"> <li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li> </ul>		
Storage Conditions	<p>Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.</p>		
Printer Settings	<p>Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm).</p> <p><b>Media Name:</b> Soft Poly 7.5 mil <b>Media Group:</b> Special 1 (18)</p> <p>To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.</p>		
Notes:	<ul style="list-style-type: none"> <li>• For outdoor longer term banner, we recommend that the outside 1" margin is seamed with double strength carpet/ banner tape. This allows for grommets to hold multiple layers of banner media, plus the banner tape. The banner tape also adds to the strength of banner. Wind reliefs should be applied as necessary.</li> <li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li> <li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li> <li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li> </ul>		



# KIP COLOR MEDIA GUIDE

## Banner Media

### Fusion Soft Polyester 10-Digital Synthetic Banner - 80FUS10

Product Description	<p>Fusion Soft Polyester 10 – Digital Synthetic Banner is a robust alternative to vinyl and Tyvek™ banner media. This 10 mil version of the Fusion product combines the characteristics of polyester and paper and parallels the strength of many vinyl products. The media is almost 50% stronger than the Fusion 7.5 mil product. It is stain and tear resistant and waterproof, providing durability for both indoor and outdoor situations. Compared to other polyester materials, static build-up is not a problem which assures uninterrupted print runs. The product is stiff enough to use in banner stands without wrinkling during repeated use. Excellent use for hanging banners, X and roll-up banner stands</p>		
Applications	<p><b>Display Graphics Applications:</b></p> <ul style="list-style-type: none"> <li>• Indoor Banner</li> <li>• Outdoor Banner (with proper grommets and banner tape)</li> <li>• Grocery Store Signage</li> <li>• X Banner Stand</li> <li>• Roll-up Banner Stand</li> <li>• Mount to board for waterproof sign</li> <li>• Campaign Events</li> </ul>		
Properties	<p><b>Caliper:</b> 10 mil <b>Weight:</b> 75 lb. / 280 gsm</p>	<p><b>Opacity:</b> 98% <b>Brightness:</b> 94 <b>Finish:</b> Matte</p>	<p><b>Usage Temp:</b> 32F - 120F (OC - 49C)</p>
Width & Length	<p>24" x 200', 36" x 200'</p>		
Printer Conditions	<p><b>Special conditions apply:</b> <b>Temperature:</b> 59 to 80F / 15 to 27C <b>Relative Humidity:</b> 40 – 55% RH</p> <ul style="list-style-type: none"> <li>• Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.</li> </ul>		
Storage Conditions	<p>Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.</p>		
Printer Settings	<p>Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm).</p> <p><b>Media Name:</b> Soft Poly 10 mil <b>Media Group:</b> Special 2 (19)</p> <p>To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.</p>		
Notes:	<ul style="list-style-type: none"> <li>• For outdoor longer term banner, we recommend that the outside 1" margin is seamed with double strength carpet/ banner tape. This allows for grommets to hold multiple layers of banner media, plus the banner tape. The banner tape also adds to the strength of banner. Wind reliefs should be applied as necessary.</li> <li>• Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.</li> <li>• You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.</li> <li>• Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.</li> </ul>		



# KIP COLOR MEDIA GUIDE

## Banner Media

### Digital Textile Banner - 80855

**Product Description** Digital Textile Banner is the perfect media for indoor long term or short term outdoor banners and technical documents. The wet strength, smooth surface and light gloss coating are perfect for soft POP signage or roll-up banner stands. Priced competitively with polypropylene, but with more strength and durability, the product is virtually tear-proof. This low cost solution is excellent for all of your banner needs yet inexpensive enough for weather-proof technical documents such as maps and aerial photographs.

<b>Applications</b>	<b>Display Graphics Applications</b>	<b>Technical Applications</b>
	<ul style="list-style-type: none"> <li>• Indoor Banner</li> <li>• Outdoor Banner (with proper grommets and banner tape)</li> <li>• Roll-up Banner Stands</li> <li>• X Banner Stand</li> <li>• Mount to board for water proof sign</li> </ul>	<ul style="list-style-type: none"> <li>• Weather proof A/E/C documents</li> <li>• GIS mapping</li> </ul>

<b>Properties</b>	<b>Weight:</b> 7 mil / 140 gsm	<b>Opacity:</b> 96%
		<b>Brightness:</b> 101
		<b>Finish:</b> Satin

**Width & Length** 36" x 100'

**Printer Conditions**

**Strict conditions apply:**  
**Temperature:** 59 to 80F / 15 to 27C  
**Relative Humidity:** 40 – 55% RH

- Printer Conditions must be strictly adhered to for this media. Relative Humidity below 40% may cause print quality issues. Stacking assistance may be necessary for images longer than 24" or with heavy coverage.

**Storage Conditions** Store media in the same Temperature and Humidity as the printer. Media should be acclimated to the printer environment for 48 hours prior to use. Repack open rolls when not in use.

**Printer Settings** Use the KIP Media Manager to select a compatible Media Name and corresponding Media Group based on the factory System Preset. This sets the correct Fuser Temperature, Transfer Voltages and Back up Data Settings for the specific media utilized at the correct Relative Humidity level. Back Exit Setting Required. For best color quality result, this specialty media may require a minimum cut length of 22"(560mm).

**Media Name:** Textile Banner 7 mil (SysK 2.x) or 7 mil Tritrex (SysK 1.x)  
**Media Group:** Special 3 (20)

To customize the corresponding Media Name, use the Media Manager COPY function to duplicate and name as required.

**Notes:**

- For outdoor longer term banner, we recommend that the outside 1" margin is seamed with double strength carpet/ banner tape. This allows for grommets to hold multiple layers of banner media, plus the banner tape. The banner tape also adds to the strength of banner. Wind reliefs should be applied as necessary.
- Please check with the local KIP location in your country for availability. Additional shipping costs may be required and are the responsibility of the purchaser.
- You may experience print quality issues based on heavy toner coverage, environmental conditions and system maintenance.
- Cleaning of the paper path with an anti-static spray such as Brillianize may be necessary on a daily or weekly basis for high volume usage.



**KIP**

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