

# Kodak

wide-format inkjet media

## Quick Switch Guide



Using Kodak wide-format inkjet media  
in your Epson Stylus Pro printer



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## Using Kodak wide-format inkjet media in your Epson Stylus Pro Printer

Kodak wide-format inkjet media is optimally suited for exceptional performance, quality and consistency in your **Epson Stylus Pro** printer. With a complete line of products, from photo quality papers to outdoor banners, extensively tested for each printer/ink combination, you'll find a perfect fit for every application. Every **Kodak** wide-format inkjet media is backed by an industry-

leading Performance Guarantee which provides the dependable, laboratory tested assurance on indoor and outdoor image stability and durability that users can rely on to achieve consistent and reliable results. Be sure to check each individual media data sheet for detailed performance information, available at [www.kodak.com/go/wideformatmedia](http://www.kodak.com/go/wideformatmedia).

How To Read This Chart		Media Compatibility	Laminate Compatibility
	<ul style="list-style-type: none"> <li>Media Compatibility</li> <li>Media Setting</li> <li>Laminate Compatibility</li> </ul>	<ul style="list-style-type: none"> <li>[★] Premium Rapid-Dry Photographic Papers (See below for more detail)</li> <li>● Recommended for all applications</li> <li>■ Recommended for all applications when laminated/overcoated</li> <li>◆ Not Recommended</li> <li>N/T Not Tested</li> </ul>	<ul style="list-style-type: none"> <li>T Heat Activated Thermal Laminate, 210-240°F (99-116°C)</li> <li>LT Low Temp Heat Activated Laminate, 185-195°F (85-91°C)</li> <li>HA Heat Assisted Laminate, 185-195°F (85-91°C)</li> <li>PS Pressure Sensitive Laminate, Ambient to 120°F (45°C)</li> <li>N/C No compatible laminate</li> <li>N/A Lamination not applicable</li> </ul>
<p>*Premium Rapid-Dry Photographic Papers/260g are the only papers available in correct size for the <b>Epson 4000</b> series printers. Other media have same compatibility with 4000 as with other printers using Ultrachrome ink.</p>			

### Media Compatibility, Printer Settings and Laminate Compatibility

Kodak wide-format inkjet media	Epson Stylus Pro 7600/9600/10000 Series Printers	Epson Stylus Pro 7000/9000 Series Printers	Epson Stylus Pro 4000/7000/9000 Series Printers	
	Photographic Dye	Dye	Archival/Ultrachrome	
Photographic Papers	<b>Kodak Premium Rapid-Dry Photographic Glossy &amp; Lustre Papers / 260g:</b> True heavyweight photographic base, with instant drying for high quality photographic output.	■	■	● Photo Glossy Paper (4000: Prem. Glsy. Photo)
	LT, HA, PS	LT, HA, PS	LT, HA, PS	
	<b>Kodak Rapid-Dry Photographic Glossy and Satin Papers / 190g:</b> Produces high quality photographic prints, with instant dry for high production.	■	■	● Prem Luster Photo Paper
	Prem Luster Photo Paper	Photo Quality Inkjet Paper	Prem Luster Photo Paper	
	LT, HA, PS	LT, HA, PS	LT, HA, PS	
<b>Kodak Premium Photographic Glossy Paper / 270g and 180g:</b> Produces glossy prints with bold, dynamic colors on a heavyweight base for high-quality photographic output.	●	◆	◆	
Photo Quality Inkjet Paper	HA, PS			
<b>Kodak Premium Photographic Satin Paper / 180g:</b> The same high quality paper with an elegant satin surface that gives a professional portrait appearance.	●	◆	◆	
Photo Quality Inkjet Paper	HA, PS			
<b>Kodak Premium Photographic Matte Paper / 180g:</b> The same high quality paper with a matte surface for nearly reflection-free viewing at any angle.	●	◆	◆	
Photo Quality Inkjet Paper	LT, HA, PS			

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How To Read This Chart		Media Compatibility	Laminate Compatibility
	Media Compatibility	[★] Premium Rapid-Dry Photographic Papers (See below for more detail)	T Heat Activated Thermal Laminate, 210-240°F (99-116°C)
	Media Setting	● Recommended for all applications	LT Low Temp Heat Activated Laminate, 185-195°F (85-91°C)
	Laminate Compatibility	■ Recommended for all applications when laminated/overcoated	HA Heat Assisted Laminate, 185-195°F (85-91°C)
		◆ Not Recommended	PS Pressure Sensitive Laminate, Ambient to 120°F (45°C)
		N/T Not Tested	N/C No compatible laminate
			N/A Lamination not applicable

\*Premium Rapid-Dry Photographic Papers/260g are the only papers available in correct size for the Epson 4000 series printers. Other media have same compatibility with 4000 as with other printers using Ultrachrome ink.

Media Compatibility, Printer Settings and Laminate Compatibility

Kodak wide-format inkjet media		Epson Stylus Pro 7600/9600/10000 Series Printers	Epson Stylus Pro 7000/9000 Series Printers	Epson Stylus Pro 4000/7000/9000 Series Printers
		Photographic Dye	Dye	Archival/Ultrachrome
Photographic Films	<b>Kodak Universal Backlit Film / 8mil:</b> This heavyweight front print backlit film provides universal printer compatibility and excellent image quality with both dye and pigment based inks. This film offers excellent print handling and finishing characteristics, exceptional color saturation and a rapid dry time.	● Heavy Polyester Banner T, LT, PS	● Double Weight Matte Paper T, LT, PS	● Backlit Film T, LT, PS
	<b>Kodak Reverse Print Backlit Film / 6mil:</b> This translucent polyester material offers excellent image durability due to its high gloss, scratch-resistant coating. Brilliant color images can be printed in reverse on the coated side of the film and displayed in light boxes, lit window displays or other indoor or outdoor backlit applications.	● Heavy Polyester Banner	● Photo Quality Inkjet Paper	● Backlit Film
Coated Papers	<b>Kodak Coated Matte Print Paper / 140g:</b> For excellent color in high-quality, low-cost composites, signs and posters.	■ Double Weight Matte Paper PS	■ Double Weight Matte Paper PS	● Double Weight Matte Paper PS
	<b>Kodak Coated Matte Print Paper / 90g:</b> For high-quality, low-cost composites, maps and charts.	■ Double Weight Matte Paper HA, PS	■ Double Weight Matte Paper HA, PS	● Double Weight Matte Paper HA, PS
	<b>Kodak Self-Adhesive Coated Matte Print Paper / 100g:</b> For self-adhesive prints with a no-glare matte surface.	■ Double Weight Matte Paper LT, HA, PS	■ Double Weight Matte Paper LT, HA, PS	● Double Weight Matte Paper LT, HA, PS
Vinyls & Banners	<b>Kodak Water-Resistant Removable Vinyl / 6mil:</b> A cost-effective durable vinyl material with a repositionable adhesive backing for easy mounting. Its matte surface eliminates reflections, making it ideal for outdoor signs.	● Heavy Polyester Banner LT, HA, PS	● Double Weight Matte Paper LT, HA, PS	● 7600/9600-Adhesive Vinyl 10600-Enhanced Synthetic Paper HA, PS
	<b>Kodak Water-Resistant Self-Adhesive Vinyl / 6mil:</b> Durable vinyl material with an adhesive backing for easy mounting. Its matte surface eliminates reflections, making it ideal for outdoor signs.	● Heavy Polyester Banner LT, HA, PS	● Double Weight Matte Paper LT, HA, PS	● 7600/9600-Adhesive Vinyl 10600-Enhanced Synthetic Paper LT, HA, PS

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How To Read This Chart		Media Compatibility	Laminate Compatibility
<p>Prem. Luster Paper</p> <p>T, LT, HA, PS</p>	<p>● <b>Media Compatibility</b></p> <p>— <b>Media Setting</b></p> <p>— <b>Laminate Compatibility</b></p>	<p>[★] Premium Rapid-Dry Photographic Papers (See below for more detail)</p> <p>● Recommended for all applications</p> <p>■ Recommended for all applications when laminated/overcoated</p> <p>◆ Not Recommended</p> <p>N/T Not Tested</p>	<p>T Heat Activated Thermal Laminate, 210-240°F (99-116°C)</p> <p>LT Low Temp Heat Activated Laminate, 185-195°F (85-91°C)</p> <p>HA Heat Assisted Laminate, 185-195°F (85-91°C)</p> <p>PS Pressure Sensitive Laminate, Ambient to 120°F (45°C)</p> <p>N/C No compatible laminate</p> <p>N/A Lamination not applicable</p>
	<p>*Premium Rapid-Dry Photographic Papers/260g are the only papers available in correct size for the <b>Epson 4000</b> series printers. Other media have same compatibility with 4000 as with other printers using Ultrachrome ink.</p>		

Media Compatibility, Printer Settings and Laminate Compatibility

		Epson Stylus Pro 7600/9600/10000 Series Printers	Epson Stylus Pro 7000/9000 Series Printers	Epson Stylus Pro 4000/7000/9000 Series Printers
		Photographic Dye	Dye	Archival/Ultrachrome
Vinyls & Banners	<p><b>Kodak Water-Resistant Scrim Banner / 17mil:</b> High-performance material for indoor and outdoor signage with excellent image quality and durability. This reinforced vinyl with polyester scrim center provides 100% opacity and is ideal for sewing and using grommets.</p>	● Heavy Polyester Banner N/C	● Double Weight Matte Paper N/C	● Enhanced Synthetic Paper PS
	<p><b>Kodak Water-Resistant Poly Poster Matte / 8mil:</b> A matte finish polypropylene film for durable, rich-color displays. Water-resistant properties are excellent for unlaminated outdoor banners and signs with pigmented based inks.</p>	■ Double Weight Matte Paper LT, HA, PS	■ Double Weight Matte Paper LT, HA, PS	● Double Weight Matte Paper LT, HA, PS
	<p><b>Kodak Water-Resistant Self-Adhesive Poly Poster Matte / 9mil:</b> A matte finish polypropylene film for durable, rich-color displays. Permanent self-adhesive backing is easily mountable on most smooth surfaces. Water-resistant properties are excellent for unlaminated outdoor signs with pigment based inks.</p>	■ Double Weight Matte Paper LT, HA, PS	■ Double Weight Matte Paper LT, HA, PS	● Double Weight Matte Paper LT, HA, PS
Canvas	<p><b>Kodak Artists' Semigloss Canvas / 20mil:</b> Canvas with 100% natural cotton base, ideal for fine-art reproductions.</p>	● Heavy Polyester Banner N/A	● N/T N/A	● Canvas N/A
	<p><b>Kodak Matte Canvas / 19mil:</b> A banner material with a matte surface that's ideal for artistic posters and backdrops. Optimized for indoor/outdoor pigment based applications.</p>	■ Heavy Polyester Banner N/C	■ N/T N/C	● 7600/9600-Textured Fine Art Paper 10600-DoubleWeight Matte Paper PS

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## RIPs and ICC Profiles

Several third party RIPs (Raster Image Processors) are available with profiles supporting **Kodak** media for **Epson** printers. Additionally, drop-in settings for similar media types can be used with the Media Settings in the above chart. For optimal results with a custom profile and more information visit Kodak's website at: [www.kodak.com/go/wfipfiles](http://www.kodak.com/go/wfipfiles).

## Printing Recommendations

Remember that image quality is largely a function of proper printer maintenance, balanced with speed of printing. Following the instructions for head registration and calibration will allow you to properly determine the best combination of speed and quality for your application. As a rule, slower print speeds and higher passes mean higher quality prints. Different media types may also have acceptable quality at higher print speeds. Adequate testing of each media type will ensure the best possible results.

### Adjusting Epson Printers for Different Media Thicknesses:

**Epson** printer drivers provide a utility to adjust for different thicknesses and types of media. If you see banding in your prints, follow this procedure:

In the printer properties section in the driver:

- Select "Advanced" - Select "Paper Config"
- Select "Mode-Custom"
- "Paper Feed Adjustment": Adjust this slider based on the type of banding you have. If your prints have white lines, decrease the value. If your prints have dark lines, increase the value. Select a value (the default is zero) and print a test image. You may need to print several tests before you find the correct value, but once you do, record the value and use it whenever you pick the same media. Generally you will only need to do this when switching between media which have very different thicknesses.

**Kodak** wide-format rapid-dry photographic papers are best used for printing with pigment ink and when instant drying is required with Dye inks for high-production and fast turn-around. Compatible with most laminate types. Available in 190g and 260g weight for photographic reproductions. Prints should be laminated for optimum durability and stability.

**Kodak** wide-format premium photographic

papers provide excellent photographic quality and image stability when used with the **Epson** 10000 series printers using Photographic Dye ink. Available in Satin, Matte and Glossy finishes in 180g and 270g. Use caution when using the take up reel at high humidity.

**Kodak** wide-format photographic films deliver the vibrancy and saturation you need for a wide range of applications and market needs. Excellent durability makes **Kodak** films ideal for long-lasting indoor and outdoor advertising.

**Kodak** wide-format coated papers are economically priced for short-term indoor applications. Compatible with dye and pigment inks, these papers are available in a variety of different weights, and with permanent adhesive backing for easy mounting on a variety of surfaces.

**Kodak** wide-format vinyls and banners offer the flexibility and long-lasting durability to produce bold, vibrant indoor and outdoor advertisements. Each product offers tear and water-resistance, the ability to be contour cut, grommeted and sewn with some offering self-adhesive capabilities. Maximum durability for outdoor applications can be achieved by using **Epson** Archival inks.

Faster print speeds, lower passes, and 300 dpi printing can all be appropriate for these applications. Color saturation can be maximized by not using an ICC profile, and only using the proper ink limits and linearization/calibration. This could reduce potential color gamut to get a particular color rendition. Several RIPs allow you to turn off ICC profile for entire jobs, or just for vector (graphics and linework) colors, providing maximum color saturation. This is especially useful when using pigmented based inks to ensure that text and graphics have the desired saturation

**Kodak** wide-format PVC media products contain no cadmium or lead commonly used as stabilizers in PVC materials.



**No Added Cadmium or Lead Stabilizers**

**Kodak** wide-format canvas media in Artists' Semi-Gloss and Matte offer excellent, long-lasting durability and lightfastness. Both will produce excellent quality at faster speeds as compared to glossy papers because of

the nature of their surfaces, saving you production time.

## Lamination

**Kodak** wide-format inkjet media is tested for a large variety of laminates with printer and ink combination. From pressure-sensitive to heat-activated and everything in between, our media will allow you to laminate with most existing set-ups.

Successful lamination requires that inkjet media be completely dry to ensure good adhesion and to avoid unwanted color shifts. While prints may feel dry to the touch, components of the ink that prevent good adhesion or may cause the color to change may still be present. The best drying is achieved while prints are exposed to air, not stacked or on a roll.

Several **Kodak** media products have the added feature of being compatible with thermal-heat activated lamination films for the lowest cost solution.

See above chart or individual media data sheets for details.

## Performance Guarantee

**Kodak** wide-format inkjet media are covered by Indoor and Outdoor Performance Guarantees to give you the confidence that every job will meet your customers' expectations of print life and longevity. Be sure to check the performance guarantee at [www.kodak.com/go/wideformatmedia](http://www.kodak.com/go/wideformatmedia) for your media/ink combination.



## Don't Forget:

**Kodak** wide-format inkjet media is compatible with most piezo and thermal inkjet printers, giving you a universal solution regardless of what wide-format inkjet printer you have. Please visit [www.kodak.com/go/wideformatmedia](http://www.kodak.com/go/wideformatmedia) for more information regarding the performance of **Kodak** wide-format inkjet media on **Canon, Encad, Epson** and other wide-format printers.

If you have questions or need assistance, visit [www.kodak.com/go/wideformatmedia](http://www.kodak.com/go/wideformatmedia) or contact your local Kodak office:

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