

EPSON Professional Media

Premium Luster Photo Paper

For use with

EPSON Stylus Pro 5000
EPSON Stylus Pro 5500
EPSON Stylus Pro 5500
EPSON Stylus Pro 7000
EPSON Stylus Pro 7000
EPSON Stylus Pro 7500
EPSON Stylus Pro 10000²
EPSON Stylus Pro 7600¹

Product Information

Wedding, portrait and school photographers have traditionally used luster paper for their photos. Now Epson offers this popular surface paper, Premium Luster Photo Paper, to digital printmakers. This instant-drying paper produces vivid, lifelike images that rival those of traditional silver halide prints. Premium Luster Photo Paper delivers highly saturated prints by offering maximum ink coverage and a high D-Max for true photographic reproductions. Its 10-mil RC base gives prints a photographic feel, and keeps the paper cockle-free. This paper when used with EPSON Archival™ ink, and has a remarkable lightfast rating of over 100 years under glass³. It can also be used with Epson's UltraChrome™ and dye based inks. Like all of Epson's innovative media, this paper is engineered to give you the highest resolution and color saturation possible. As always, EPSON supplies quarantees EPSON quality.

- 1 Photographic dye version and UltraChrome ink version
- 2 Photographic dye version and archival ink version
- 3 Lightfastness ratings are based on accelerated testing of prints on specialty media displayed indoors, under glass. Lightfastness only estimates the life of the ink, not the media.



Features/Benefits

- Highest color gamut available for vivid color reproduction
- RC paper base for actual photo prints
- Luster "E" surface finish
- Enhanced 2880 dpi printing for the highest quality output
- Dries instantly for easy handling with Epson inks
- Compatible with dye, EPSON Archival and UltraChrome ink
- 10 mil thickness for a durable photographic feel

Feature Checklist

Feature	Performance	Additional Comments
Indoor/outdoor usage	Indoor use only	
Lightfastness	Over 100 years EPSON Archival Ink Over 40 years UltraChrome Ink 5 years Photographic Dye Ink	Lightfastness ratings are based on accelerated testing of prints on specialty media, displayed indoors, under glass. Lightfastness only estimates the life of the ink, not the media
Gas-fastness	Excellent with EPSON Archival Ink and UltraChrome Ink; poor with dye-based ink	With regard to dye-based images, lamination greatly increases gas-fastness.
Dark Storage	Good	Prints stored in photo albums in protective sleeves will remain stable.
Resistance to water	Good	Bleeding does not occur with incidental water contact. However, this paper is not recommended for use in wet conditions.
Ink drying time	Immediate (less than 30 seconds)	Ink is dry to the touch after printing. However, it takes 24 hours before it cures and becomes durable.
Lamination feasibility	Hot lamination or cold lamination	Top surface texture may cause uneven adhesion with the film.

NOTE: Actual print stability and longevity will vary according to image, display conditions, light intensity, humidity, atmospheric conditions, and post-printing treatments. Epson does not guarantee stability or longevity. For maximum print life, display all prints under glass or lamination or properly store them.

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Technical Specifications

Basis weight	240 g/m²
Thickness	10 mil
ISO brightness	97%
Opacity	97%
Gloss at 60°	16
Hot lamination	Yes
Paco material	Polyothylor

Polyethylene Encapsulated Paper Base material

Surface finish Luster Core size

3" high tension Spindle

Driver Setting

Printer	Setting
EPSON Stylus Pro 7000/9000	Photo Quality Ink Jet Paper or Photo Quality Glossy Film
EPSON Stylus Pro 7500/9500	Premium Semigloss Photo Paper
EPSON Stylus Pro 7600/9600	Premium Luster Photo Paper
EPSON Stylus Pro 10000	Premium Luster Photo Paper
EFI RIP V1.5	Premium Glossy Photo Paper

Operating Specifications

Required temperature for optimum performance 60° – 80° F 15° – 25° C Required humidity for optimum performance 40% - 60% RH (Note: High humidity will prolong the drying time for lamination purposes.)

Ordering Specifications (Individual Boxes)

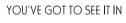
Product Code	Product	UPC Code
SO41461	24" x 100' roll	0-10343-83530-6
SO41462	36" x 100' roll	0-10343-83531-3
SO41463	44" x 100' roll	0-10343-83532-0
SO41644	10" x 100' roll	0-10343-84224-7
SO41645	20" x 100' roll	0-10343-84225-4
SO41405	8.5" x 11"/50 sheets	0-10343-83234-4
SO41406	11.7" x 16.5"/50 sheets	0-10343-83235-0
SO41407	13" x 19"/50 sheets	0-10343-83236-7
SO41408	8.3" x 32' roll	0-10343-83237-4
SO41409	13" x 32' roll	0-10343-83238-1

Packaging Specifications (Individual Boxes)

Product Code	Dimensions (L x W x H)	Weight
SO41461	5.8" x 5.8" x 26.4"	10.0 lb
SO41462	5.8" x 5.8" x 38.4"	11.3 lb
SO41463	5.8" x 5.8" x 46"	13.7 lb
SO41644	10.6" x 5.4" x 5.4"	4.2 lb
SO41645	21.4" x 5.7" x 5.7"	8.4 lb
SO41405	11.4" x 9.0" x .67"	2.0 lb
SO41406	17.0" x 12.3" x .8"	4.5 lb
SO41407	19.5" x 13.5" x .8"	5.5 lb
SO41408	3.7" x 3.7" x 8.8"	1.5 lb
SO41409	3.7" x 3.7" x 13.5"	2.1 lb

MSRP

Product Code	Product	Cost
SO41461	24" x 100' roll	\$135.00
SO41462	36" x 100' roll	195.00
SO41463	44" x 100' roll	235.00
SO41644	10" x 100' roll	60.00
SO41645	20" x 100' roll	120.00
SO41405	8.5" x 11"/50 sheets	38.00
SO41406	11.7" x 16.5"/50 sheets	102.99
SO41407	13" x 19"/50 sheets	127.99
SO41408	8.3" x 32' roll	47.99
SO41409	13" x 32' roll	69.99





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