9.5 Mil, 230gsm Special Matte Photo Paper

BICAL
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AQUEOUS/LATEX
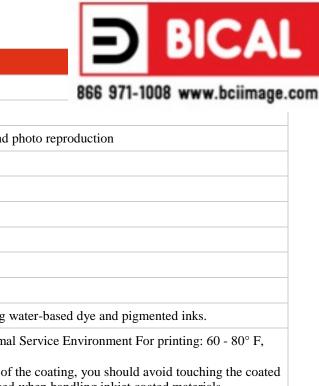——Photo Paper——

This heavyweight matte photo paper is ideal when needing to hit accurate colors during reproduction. The paper's smooth finish gives it an elegant look, and is great for showing detail. It has a neutral-white point giving a warm fine art look to these high-quality prints, and is acid-free for longer lasting images when using pigment inks. The instant-dry coating helps resist smudges or fingerprints. This paper is universally compatible with all aqueous printers using dye and pigment inks.

Benefits	Applications	Customers
• Accurate color reproduction • Smooth, natural finish • Instant-Dry coating to resist smudging • Compatible with dye and pigment inks	• Décor • Photo printing • Posters • Short term signage	• Photo printers • Framing shops • Digital photographers • Fine Art reproduction houses

SPECIFICATIONS

Material Type	61# matte, neutral white paper
Gauge	9.5 mil
Applications	Wedding, landscape, and portrait photography, Fine art and photo reproduction
Product Benefits	Acid-Free, Instant-dry
Weight	230 gsm
Whiteness	ISO Brightness - 95
Opacity	98%
Core Size	2" ID core
Gloss Level	16%
Ink Compatibility	Compatible with all thermal and piezo inkjet printers using water-based dye and pigmented inks.
Optimal Service Environment	Optimal Print Environment 70° F (21° C), 50% R.H Optimal Service Environment For printing: 60 - 80° F, 50% Relative Humidity. Handling Recommendations Due to the absorptive nature of the coating, you should avoid touching the coated surface. It's always recommended that cotton gloves be used when handling inkjet coated materials. Rolls of film are supplied with the coated side facing out. Service Temp. Range -40° - 176° F (-40 to 80° C).
Ink Compatibility	Compatible with all thermal and piezo inkjet printers using water-based dye and pigmented inks.
RIP & Printer Media Settings	The bond or uncoated paper setting in most RIPs is appropriate; however, we recommend a custom ICC profile for optimal results.
Light Fastness	The fading time of inkjet ink is a direct result of the inks that you choose to use and the environment where the print is displayed. Contact the ink manufacturer for light-fastness data.
Finishing	It is always recommended that a protective laminate be applied after printing. Hand applying laminate is not recommended. Pressure-sensitive or thermal laminates can be used. Before applying the laminate, allow the image to dry for 24 hours. Due to the absorptive nature of the coating, you should avoid touching the coated surface. It's always recommended that cotton gloves be used when handling inkjet coated materials.
Optimal Service Environment	72° F (21° C), 50% R.H., for end use: 0-300° F
Ideal Storage Conditions	70° F (21° C), 50% R.H. (a controlled environment is recommended); store in original packaging.
Color	White
Shelf Life	1 year from the ship date when stored in proper conditions.

SKU	Size
SMP2302400	24" x 100 ft.
SMP2303600	36" x 100 ft.
SMP2304200	42" x 100 ft.
SMP2306000	60" x 100 ft.