



PRODUCT SPECIFICATION SHEET

PM-7 Photo Matte Inkjet Paper

PM-7 Photo Matte Inkjet Paper is a resin base; photo grade material designed for inkjet printing. The white matte surface is suitable for large format and desktop inkjet printers. PM7 is an excellent choice for high color reproduction and fine structured image files.

Properties Coating: Polymeric non-toxic
Surface: White - Matte
Caliper: .0070" (7.0 mil)
Weight: 180 g/m² (5.2 oz/yd²)
Whiteness (CIE Ganz 82): 130
Brightness (TAPI 452): 100
Gloss (60°): 8.3

Ratings Health – 0
Reactivity – 0
Flammability – 1 Not spontaneously combustible

Environment Functional temperature range – 50° to 85° Fahrenheit
Functional relative humidity range – 30% to 65%
Ink dry time – varies with type and amount of ink, relative humidity and temperature.

Inks The inkjet coating of PM7 is designed for use primarily with dye based inks. Although pigmented inks may be used, a slight color gamut difference may be observed.

Applications

Posters	Color Presentations	Architectural Drawings
Computer Art	Temporary Signage	CAD
POP Displays	Trade Show Graphics	Art Reproduction

Handling & Storage Store in cool, dry conditions around 70°F and 20-60% relative humidity
Always place in plastic sleeve when not in use. Never let roll lay flat on its side for extended period as damage could occur, store standing on end or suspended in box with end caps.