



MITSUBISHI
Diamond Jet

Inkjet Media



*High quality inkjet media
that leaves nothing to chance.*

 **Mitsubishi
Imaging (MPM), Inc.**

Photograde Paper

If professional photographers could design their own inkjet paper, this would be it. Diamond Jet Photograde paper delivers gorgeous color that lasts. It looks and feels exactly like traditional prints and comes in a variety of finishes – from glossy to satin to luster. Our secret? A patented microporous coating on resin-coated base paper. Plus it dries instantly and repels water. This is our top-of-the-line inkjet paper.

ITEM NAME	SURFACE FINISH	BASIS WEIGHT GSM/LBS	THICKNESS	BRIGHTNESS ISO	OPACITY	BASE TYPE
FF170	Glossy	255/68	10 mil	92	96	RC
FE170	Luster	255/68	10 mil	92	96	RC
FM170	Satin	255/68	10 mil	92	96	RC
UM120	Satin	170/45	7 mil	94	90	RC
UF120	Glossy	170/45	7 mil	94	90	RC
PRK170	Semi Gloss	255/68	10 mil	83	95	RC

Photorealistic Paper

A marketer's dream – a versatile, coated paper that produces sharp images and brilliant colors for posters, point-of-purchase displays and signage on any inkjet printer. Diamond Jet Photorealistic paper dries instantly and resists water. It even fits your budget. Just right for everyday printing. Great for photo prints.

ITEM NAME	SURFACE FINISH	BASIS WEIGHT GSM/LBS	THICKNESS	BRIGHTNESS ISO	OPACITY	BASE TYPE
CC10	Glossy	186/49	8 mil	144*	97	Paper
GF6	Semi-Gloss	163/43	7.5 mil	88	93	Paper
GC2	Semi-Gloss	165/44	7.5 mil	94	93	Paper
GC5	Semi-Gloss	145/39	6.5 mil	95	90	Paper
USG185	Semi-Gloss	175/47	8.5 mil	82	93	Paper

Matte Paper

There's always one. The production workhorse that's easy on the pockets. Diamond Jet Matte paper renders reports, presentations, imposition proofs – you name it – with exceptional resolution, contrast and image quality. Choose from a variety of weights, including dual-sided for two-sided printing.

ITEM NAME	SURFACE FINISH	BASIS WEIGHT GSM/LBS	THICKNESS	BRIGHTNESS ISO	OPACITY	BASE TYPE
KSM165	Matte	160/43	8 mil	98	93	Paper
NMD117	Matte	112/30	6 mil	108	93	Paper
NMD143	Matte	136/36	7 mil	108	96	Paper
MH1284	Matte	121/32	6 mil	158*	93	Paper
MH1884	Matte	179/48	8.8 mil	158*	97	Paper
ML1284	Matte	117/31	5.9 mil	150*	93	Paper

Specialty Media

Vision: Help Wanted? Diamond Jet Vision is a perforated, see-through inkjet paper for indoor window advertisements. It's a great day for a sale.

Cotton: Age before beauty? Nah. Our 100 percent cotton paper is entirely free of optical brightening agents, so fine art prints and portraits stay fine, not yellow.

Imaging Film: Clear proofing film with a patented microporous coating for screen-printing, overlay proofing, and as a replacement for film. A clear value.

ITEM NAME	SURFACE FINISH	BASIS WEIGHT GSM/LBS	THICKNESS	BRIGHTNESS ISO	OPACITY	BASE TYPE
Vision	Perforated paper	169	10 mil	92	-	Paper
CT185	Matte	270	15 mil	94	-	Cotton
UC100	Clear Film	180/48	6 mil	NA	14	Film

Graphic Art Proofing

The industry's best performing proofing papers.

Finishes to fit any need: special shades to match commercial printing stock, bright whites that look and feel like printed sheets, economical matte grades for imposition proofs and microporous coating for instant-dry proofs.

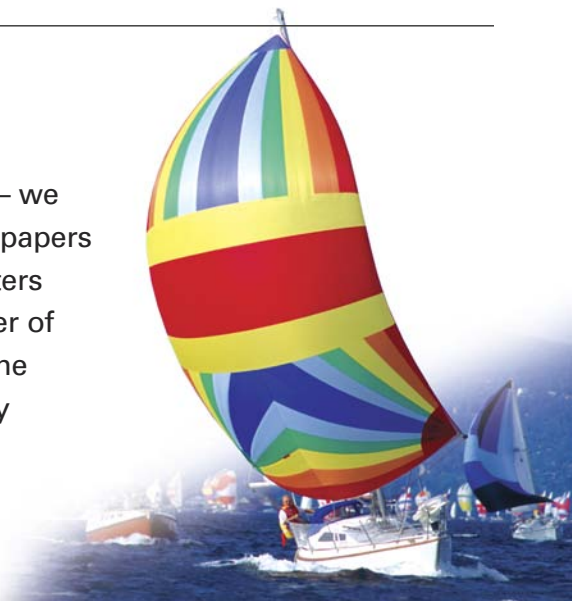
Color that keeps the faith: no-fade, bright-white base for broader color gamut using minimal optical brighteners

Works with any inkjet printer: compatible with both dye and pigmented inks

ITEM NAME	SURFACE FINISH	BASIS WEIGHT GSM/LBS	THICKNESS	BRIGHTNESS ISO	OPACITY	BASE TYPE
PRK170	Semi-Gloss	255/68	10 mil	83	95	RC
USG185	Semi-Gloss	175/47	8.5 mil	82	93	Paper
GF6	Semi-Gloss	163/43	7.5 mil	88	93	Paper
GC5	Semi-Gloss	145/39	6.5 mil	95	90	Paper
UM120	Satin	170/45	7 mil	94	90	RC
UF120	Glossy	170/45	7 mil	94	90	RC
MH1284	Matte	121/32	6 mil	158*	93	Paper

* GEB brightness rating

Mitsubishi Diamond Jet papers are a step above the competition – we have the patents to prove it. Our unique engineering process gives the papers enhanced stability so they perform flawlessly on virtually all inkjet printers and proofing devices. Mitsubishi has uniquely engineered the base layer of the papers for extra dimensional stability. The added stability enables the papers to absorb the heavier ink lay down of wide format printers. They come in a wide variety of sizes, weights and surface finishes.



Mitsubishi knows paper.

From state-of-the-art research and development to sustainable forestry, green manufacturing and worldwide sales and marketing, Mitsubishi is a recognized leader in high-performance paper.

Mitsubishi pioneered specialty inkjet papers 30 years ago, and has more than 100 years experience in the paper business. The company has paper plants in Germany and Japan and hundreds of scientists working on the next generation of papers for inkjet and beyond.



All Mitsubishi materials are manufactured under ISO9002 quality certification standards, comprehensive user training and technical support is offered for our entire product line. This expertise and integrated design add up to consistent quality, faster turnaround times, greater cost-savings, and more profits.



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