

Kodak V-Series Transactional Communication Japan Monochrome Printing - Technical Data Sheet

Paper Company	Paper Name	Basis Weight g/m ²	coated/ 1 side /2 side*	Optical Density	Show Thru	HST	Bristow	Water	Water	Wet	Curl	Cockle	Smoothness	Porosity	Caliper	Bright ness	Relative Price
								Fast Test	Bleed	Rub							
Mitsubishi	IJ Form	83	T	1.06	0.11	0	12	102	0	0	1	6	76	17	100	92	\$\$
Mitsubishi	Jet Laser	79	T	1.11	0.06	231	130	102	6	4	2	4	72	16	102	93	\$\$\$
NPi	Form Next	81	NC	1.23	0.06	64	136	79	33	21	2	3	58	27	94	87	\$\$
Mitsubishi	IJ-OCR	88	T	1.21	0.06	271	122	102	2	2	1	2	82	28	109	80	\$\$\$

* NC = not coated, T = treated, C1S = coated one side, C2S = coated two sides

** Smoothness evaluated using TMI Sheffield Smoothness; the lower the number the more smooth the sheet. Porosity evaluated using the Gurley Porosity Test Method; a denser sheet will yield a higher number

*** Pricing approximate, based on volume purchase, FOB manufacturer at time of printing this spec page. Please contact paper company for current pricing. \$ = \$1100/ton or less, \$\$ = \$1100 to \$1700/ton, \$\$\$ = \$1700 to \$2500/ton, \$\$\$\$ => \$2500/ton. 1 ton = 2000 lbs

The data presented is to provide guidance in selecting a paper for use with Kodak V-Series CIJ Printing Systems. The various tests were performed using standard or repeatable procedures, as listed in the Appendix. The sample papers tested represent one roll from one mill run, and may or may not be representative of other rolls by the same name.

The performance of the papers contained in this guide were determined based on testing with Kodak FV series inks. Results will vary depending on ink type. Kodak does not warrant or guarantee the performance or availability of any papers listed. Please contact the paper companies listed for more information. Please test run your particular job on your press to verify suitability of any substrate.

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