



evo

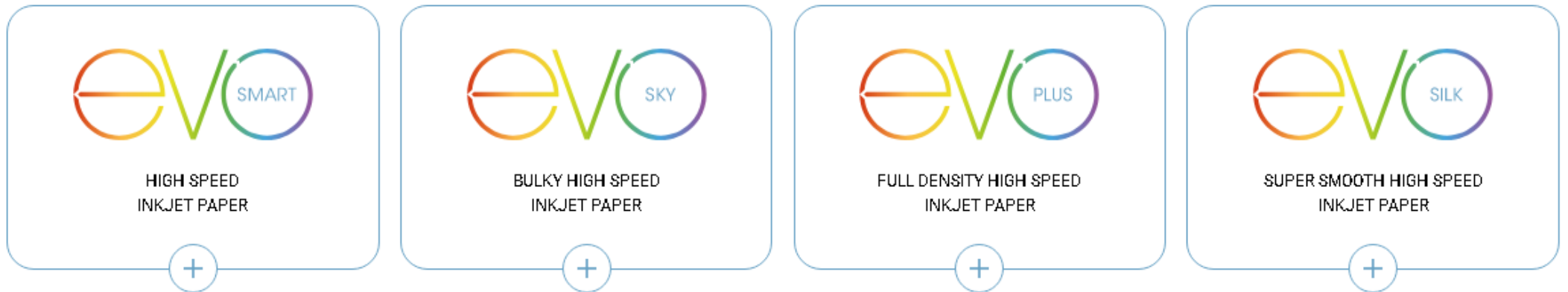
HIGH SPEED INKJET PAPERS

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DESIGNED FOR DYE-BASED
AND PIGMENTED INKS



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THE MAIN INKJET OEMS



AVAILABLE IN A WIDE RANGE
OF SUBSTANCES

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HIGH SPEED INKJET PAPERS

PRODUCT NAME	INK TYPE	MACHINES	SUITABLE APPLICATIONS				SUBSTANCE								
			Transactional, B/W Books, Manuals	Direct Mail, Transpromotional	Illustrated books, magazines	Folders, brochures, catalogues		70	80	90	100	115	120	140	160
EVO SMART	Dye	HP T-Series	*				WEIGHT (g/m ²)	70	80	90	100				
							CALIPER (µm)	81	92	102	113				
	BULK (cm ³ /g)						1.15	1.15	1.13	1.13					
	ROUGHNESS BENDTSEN (ml/min)						120	120	120	120					
	WHITENESS (%)						150	150	150	150					
	OPACITY (%)						93	94	96	97					
EVO SKY	Dye	Impika iPrint	*	●			WEIGHT (g/m ²)	70	80	90	100		120	140	160
		Kodak VL-Series					CALIPER (µm)	91	104	117	130		150	175	200
	Pigmented	Kodak Prosper Series					BULK (cm ³ /g)	1.3	1.3	1.3	1.3		1.25	1.25	1.25
		Océ ColorStream Series					ROUGHNESS BENDTSEN (ml/min)	300	300	300	300		300	300	300
		WHITENESS (%)					158	158	158	158		158	158	158	
		OPACITY (%)					92	93	95	96		97	98	99	
EVO PLUS	Dye	Ricoh IP 5000 Series	●	*	*	●	WEIGHT (g/m ²)	70	80	90	100	115			
		Ricoh Pro VC40000					CALIPER (µm)	77	88	99	110	127			
	Pigmented	Ricoh Pro VC60000					BULK (cm ³ /g)	1.1	1.1	1.1	1.1	1.1			
		Screen Truepress Series					ROUGHNESS BENDTSEN (ml/min)	80	80	80	80	80			
		WHITENESS (%)					150	150	150	150	150				
		OPACITY (%)					92.5	93.5	95.5	96.5	98				
EVO SILK	Dye	Xerox Trivor	●	*	*	*	WEIGHT (g/m ²)		80	90					
							CALIPER (µm)		80	90					
	Pigmented						BULK (cm ³ /g)		1	1					
							ROUGHNESS BENDTSEN (ml/min)		30	30					
							WHITENESS (%)		160	160					
							OPACITY (%)		95	97					

● Suitable applications * Ideal applications



HIGH SPEED INKJET PAPERS

EVO RANGE AT A GLANCE

			EVO SMART	EVO PLUS	EVO SKY	EVO SILK
SUBSTANCE	ISO 536	g/m ²	80	80	80	80
CALIPER	ISO 534	µm	92	88	104	80
BULK	ISO 534	cm ³ /g	1.15	1.1	1.3	1.0
ROUGHNESS BENDTSEN	ISO 8791-2	ml/min	120	80	300	30
WHITENESS	ISO 11475	%	150	150	158	160
BRIGHTNESS ISO	ISO 2470 (D65)	%	102	102	110	102
OPACITY ISO	ISO 2471	%	94	93.5	93	95