



INKJET PAPER

HIGH PERFORMANCE PAPERS FOR INKJET PRINTING

CLAIREFONTAINE, A TRUSTED PARTNER FOR INKJET PRINTING

For more than 15 years, Clairefontaine has been developing high-performance papers designed to meet the requirements of modern inkjet technologies. Recognised for its papermaking expertise, product consistency, and premium quality standards, Clairefontaine offers reliable solutions for transactional printing, direct marketing and publishing applications produced on high-speed inkjet systems.

Engineered for smooth machine runnability, excellent fibre stability and low dusting performance, Clairefontaine papers help ensure reliable production efficiency alongside outstanding print quality.



JETPRO® TECHNOLOGY

Today, as inkjet printing continues to evolve towards higher speeds, enhanced image quality and wider application possibilities, paper performance has become a key factor in achieving optimal print results.

With JetPro® Technology, Clairefontaine introduces a clear and reliable identifier for papers specifically optimised for inkjet printing applications. Displayed across selected products within the range, the JetPro® Technology label guarantees papers developed to deliver excellent drying performance, vibrant colour reproduction, sharp detail definition, outstanding print consistency and reliable runnability on high-speed inkjet systems.

From everyday production printing to demanding graphic and publishing applications, Clairefontaine offers a comprehensive range of inkjet papers combining technical expertise, print quality, low dusting performance and machine compatibility.



- Rapid Ink Drying,
- Brilliant Colour Rendering,
- Dense Blacks & Enhanced Contrast,
- Excellent Print Precision,
- Optimum Compatibility.

		Printing Performance	
Bulk	-	PUBLISHING MARKETING DIRECT (Transpromotional, ...)	
		ICY™ 1600 ICY™ 1300	
	+	TRANSACTIONAL	EVERJET 400 S CLAIRJET™ 400 S CLAIRJET™ 1200 S
		BOOK	EVERJET 300 CLAIRJET™ 300 CLAIRBOOK 1.5 CLAIRBOOK 1.8 CLAIRBOOK 2.0

Recycled fibres
 Dye inks
 Dye inks on request
 Pigment inks
 Folio

3

SUMMARY

SILK PAPERS

CLAIRJET ICY 1600 BRIGHT	p.8
CLAIRJET ICY 1600 ORIGINAL	p.8
CLAIRJET ICY 1300 BRIGHT	p.9
CLAIRJET ICY 1300 ORIGINAL	p.9

MATT PAPERS

CLAIRJET 1200 SMOOTH BRIGHT	p.12
CLAIRJET 400 SMOOTH BRIGHT	p.13
» EVERJET 400 SMOOTH PREMIUM	p.14
CLAIRJET 400 BRIGHT	p.15
CLAIRJET 400 ORIGINAL	p.15
CLAIRJET 400 NATURAL	p.15
» EVERJET 400 PREMIUM	p.16
» EVERJET 400 PLUS	p.16
CLAIRJET 300 BRIGHT	p.17
CLAIRJET 300 ORIGINAL	p.17
CLAIRJET 300 NATURAL	p.17
» EVERJET 300 PREMIUM	p.18
» EVERJET 300 PLUS	p.18

BULK PAPERS HSI

CLAIRBOOK-JET 1.5 EXTRA WHITE	p.22
CLAIRBOOK-JET 1.5 NATURAL WHITE	p.22
CLAIRBOOK-JET 1.5 IVORY	p.22
CLAIRBOOK-JET 1.8 NATURAL WHITE	p.23
CLAIRBOOK-JET 1.8 IVORY	p.23
CLAIRBOOK-JET 2.0 NATURAL WHITE	p.24
CLAIRBOOK-JET 2.0 IVORY	p.24



SILK PAPERS

CLAIRJET ICY 1600



CLAIRJET ICY 1300



CLAIRJET ICY 1600

COMPATIBILITY
Dye & Pigments Inks



• SURFACE

Colour vividness & Large gamut
Uniformity of the solid area and fine restitution of half tones
Coated finish - Silky feel



REEL

BRIGHT *Virgin fibres • Bright shade • 162 CIE*

Substance (gsm)	90	120
Thickness (μm)	88	115
Gloss (%)	21	21
Opacity (%)	95	97
Bekk smoothness (s)	220	220

code 857

ORIGINAL *Virgin fibres • Original shade • 151 CIE*

Substance (gsm)	70	90	115	120	140
Thickness (μm)	69	88	110	115	133
Gloss (%)	21	21	21	21	21
Opacity (%)	89	92	95,5	96	98
Bekk smoothness (s)	220	220	220	220	220

code 850

* Specific grammages available upon request.

CLAIRJET ICY 1300

COMPATIBILITY
Dye & Pigments Inks



• SURFACE

Colour vividness & Large gamut

Uniformity of the solid area and fine restitution of half tones



SMOOTH
SILK



BULK
1.0

REEL*

BRIGHT Virgin fibres • Bright shade • 162 CIE

Substance (gsm)	65	70	80	90	100	115	120	130	160
Thickness (μm)	68	71	81	91	100	113	118	127	157
Gloss (%)	17	17	17	17	17	17	17	17	17
Opacity (%)	90,5	91,5	95	96	97	97	98	99	>99
Bekk smoothness (s)	220	220	220	220	220	200	200	200	220

code 738

ORIGINAL Virgin fibres • Original shade • 151 CIE

Substance (gsm)	65	70	80	90	100	115	120	140	160
Thickness (μm)	68	71	81	91	100	113	118	137	157
Gloss (%)	17	17	17	17	17	17	17	17	17
Opacity (%)	85	86	88	91	93,5	95	95,5	98	>99
Bekk smoothness (s)	220	220	220	220	220	200	200	180	180

code 748

SHEET**

FAST DRY*

BRIGHT Virgin fibres • Bright shade • 162 CIE

Substance (gsm)	80	90	100	120	160
A4 210 x 297	50700C	50703C	50706C	50709C	50712C
A3 297 x 420	50701C	50704C	50707C	50710C	507013C
SRA3 450 x 320	50702C	50705C	50708C	50711C	50714C

code 738

* Fast drying of ink for high speed inkjet.

ORIGINAL Virgin fibres • Original shade • 151 CIE

Substance (gsm)	80	90	120	160
A4 210 x 297	11020C	11021C	11022C	11023C
SRA3 450 x 320	4701C	4702C	4703C	-

code 748

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.



MATT PAPERS

CLAIRJET 1200 SMOOTH



CLAIRJET 400 SMOOTH



EVERJET 400 SMOOTH



CLAIRJET 400



EVERJET 400



CLAIRJET 300



EVERJET 300



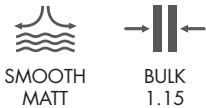
CLAIRJET 1200 SMOOTH

COMPATIBILITY
Dye & Pigments Inks



• **SURFACE**

Colour vividness & Large gamut
Uniformity of the solid area and fine restitution of half tones



REEL*

BRIGHT *Virgin fibres • Light white shade • 162 CIE*

Substance (gsm)	70	80	90	100	120
Thickness (μm)	81	92	104	115	138
Opacity (%)	94,5	95,5	96	97	99
Bekk smoothness (s)	80	80	80	80	80

code 138

* Specific grammages available upon request.

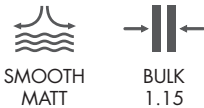
CLAIRJET 400 SMOOTH

COMPATIBILITY
Dye & Pigments Inks



• **SURFACE**

Ideal for black & colour prints
Ideal for jobs with intermediate ink coverage



REEL*

BRIGHT *Virgin fibres • Light white shade • 165 CIE*

Substance (gsm)	75	80	90	100
Thickness (µm)	87	93	104	115
Opacity (%)	92,5	93	95	95
Bekk smoothness (s)	80	80	80	80

code 139/840

* Specific grammages available upon request.



EVERJET 400 SMOOTH

COMPATIBILITY
Pigments Inks



• **SURFACE**

Ideal for black & colour prints
Ideal for jobs with intermediate ink coverage



REEL*

PREMIUM 100% recycled fibres • 135 CIE

Substance (gsm)	80
Thickness (µm)	90
Opacity (%)	94
Bekk smoothness (s)	65

code 648

* Specific grammages available upon request.

CLAIRJET 400

COMPATIBILITY
Dye (on request for Clairjet 400)
& Pigments Inks

• SURFACE

Ideal for black & colour prints
Ideal for jobs with intermediate ink coverage



REEL*

BRIGHT Virgin fibres • Bright shade • 170 CIE

Substance (gsm)	50	60	70	78	87	100	120	135	160	200
Thickness (μm)	65	78	91	103	114	130	156	176	208	260
Opacity (%)	85	90	93	95	96	97	97	>99	>99	>99
Bendtsen roughness (ml/min)	145	145	145	145	145	145	145	145	145	145

code 143/808

ORIGINAL Virgin fibres • Original shade • 151 CIE

Substance (gsm)	60	70	80	90	100	120	160	200	250
Thickness (μm)	82	96	110	120	137	160	213	266	330
Opacity (%)	85,5	88	91,5	92	94	95,5	>99	>99	>99
Bendtsen roughness (ml/min)	280	280	280	280	280	280	280	280	280

code 789

Clairjet 400 Original is available in all markets except the United Kingdom.

NATURAL Virgin fibres • Natural shade • 74 CIE

Substance (gsm)	60	70	80	90	100	120	200
Thickness (μm)	78	91	104	117	130	156	260
Opacity (%)	86	88	90	91,5	92,5	94,5	>99
Bendtsen roughness (ml/min)	145	145	145	145	145	145	145

code 834

SHEET**

FAST DRY*

BRIGHT** Virgin fibres • Bright shade • 170 CIE

Substance (gsm)	70	80	90	120	160	200	300
A4 210 x 297	-	11000C	11002C	-	-	-	-
A3 297 x 420	-	11001C	11003C	-	-	-	-
SRA3 450 x 320	19301C	45321C	28911C	19581C	19571C	19631C	19611C

code 143/808

* Fast drying of ink for high speed inkjet.

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.



EVERJET 400

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black & colour prints
Ideal for jobs with intermediate ink coverage



REEL*

PREMIUM 100% recycled fibres • 135 CIE

Substance (gsm)	70	80	90	100	120	160	200
Thickness (μm)	84	96	108	120	144	192	240
Opacity (%)	92,5	93	95	96	99	>99	>99
Bendtsen roughness (ml/min)	150	150	150	150	150	150	150

code 791/792

PLUS 100% recycled fibres • 95 CIE

Substance (gsm)	70	80	90	100	120	160	200
Thickness (μm)	84	95	108	120	144	192	240
Opacity (%)	94	96	97	98	>99	>99	>99
Bendtsen roughness (ml/min)	150	150	150	150	150	150	150

code 797

SHEET**

FAST DRY*

PREMIUM 100% recycled fibres • 135 CIE

Substance (gsm)	80	90	100	160
A4 210 x 297	11016C	11017C	11018C	11019C
SRA3 450 x 320	1920IC	1922IC	1613C	-

code 791/792

* Fast drying of ink for high speed inkjet.

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.

CLAIRJET 300

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black

Laser & Offset compatible for pre- or post-processing



REEL*

BRIGHT Virgin fibres • Bright shade • 170 CIE

Substance (gsm)	60	70	80	90	100	120	160	200	250	300
Thickness (μm)	87	99	108	122	134	156	208	260	318	375
Opacity (%)	87,5	91	93,5	95,5	97	97,5	>99	>99	>99	>99
Bendtsen roughness (ml/min)	220	180	180	180	180	180	180	180	180	180

code 155 /154

ORIGINAL Virgin fibres • Original shade • 151 CIE

Substance (gsm)	60	70	80	90	100	120	160	200	250	300
Thickness (μm)	82	96	110	120	137	160	213	266	330	396
Opacity (%)	85,5	88	91,5	92	94	95,5	>99	>99	>99	>99
Bendtsen roughness (ml/min)	280	280	280	280	280	280	280	280	280	280

code 707

NATURAL Virgin fibres • Natural shade • 74 CIE

Substance (gsm)	60	70	80	90	100	120	160	200	250	300
Thickness (μm)	82	91	109	122	132	157	205	258	318	375
Opacity (%)	85	88	90	91,5	92,5	94,5	>99	>99	>99	>99
Bendtsen roughness (ml/min)	160	160	160	160	160	160	160	160	160	160

code 799/807

SHEET**

BRIGHT Virgin fibres • Bright shade • 171 CIE

Substance (gsm)	50	60	70	80	90	100	110	120	160	210	250	300	350
A4 210 x 297	1932C	1929C	1942C	1979C	2896C	1950C	2110C	1952C	2618C	2216C	2230C	1959C	1983C
A3 297 x 420	1933C	1939C	1943C	1969C	2895C	1951C	4210C	1953C	2619C	2217C	2232C	1960C	1984C
SRA3 450 x 320	1934C	1937C	-	4532C	28913C	19568C	2892C	1958C	1957C	1963C	1964C	1961C	1985C

code 115/154/155/329

NATURAL Virgin fibres • Natural shade • 74 CIE

Substance (gsm)	80	90	100	160	200	250
A4 210 x 297	3270C	3274C	3278C	3286C	3291C	3293C
A3 297 x 420	3271C	3275C	3279C	3287C	3292C	3294C
SRA3 450 x 320	-	-	20500C	-	-	-

code 720/708

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.



EVERJET 300

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black

Laser & Offset compatible for pre- or post-processing



REEL*

PREMIUM Recycled fibres • 135 CIE

Substance (gsm)	70	80	90	100	120	135	160	200	250	300
Thickness (μm)	90	102	113	125	150	166	197	246	307	369
Opacity (%)	92,5	94	95	96	98	>99	>99	>99	>99	>99
Bendtsen roughness (ml/min)	250	250	250	250	250	250	250	250	250	250

code 597

PLUS Recycled fibres • 95 CIE

Substance (gsm)	70	80	90	100	120	135	160	200	250	300
Thickness (μm)	90	102	113	125	149	166	197	246	307	369
Opacity (%)	94	96	97	97	>99	>99	>99	>99	>99	>99
Bendtsen roughness (ml/min)	250	250	250	250	250	250	250	250	250	250

code 769

SHEET**

PREMIUM Recycled fibres • 135 CIE

Substance (gsm)	80	90	100
A4 210 x 297	1902C	1906C	1926C
A3 297 x 420	1904C	1907C	1927C
SRA3 450 x 320	1920C	1922C	-

code 397

PLUS Recycled fibres • 95 CIE

Substance (gsm)	80
A4 210 x 297	50048SC
A3 297 x 420	50038SC

code 399

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.



BULK PAPERS HSI

CLAIRBOOK-JET 1.5



CLAIRBOOK-JET 1.8



CLAIRBOOK-JET 2.0



CLAIRBOOK-JET 1.5

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black
Laser & Offset compatible for pre- or post-processing
High opacity



REEL*

EXTRA WHITE Virgin fibres • 150 CIE

Substance (gsm)	80	90	100	120	150	240	300
Thickness (μm)	120	135	150	180	225	350	450
Opacity (%)	94	95	96	>99	>99	>99	>99
Bendtsen roughness (ml/min)	650	650	650	650	650	650	650

code 790

NATURAL WHITE Virgin fibres • 120 CIE

Substance (gsm)	80	90	100	120	150	200	240	300
Thickness (μm)	120	135	150	180	225	300	350	450
Opacity (%)	93	94	95	98	>99	>99	>99	>99
Bendtsen roughness (ml/min)	650	650	650	650	650	650	650	650

code 816/566

IVORY Virgin fibres

Substance (gsm)	80	90
Thickness (μm)	120	135
Opacity (%)	93	94
Bendtsen roughness (ml/min)	240	240

code 059

* Specific grammages available upon request.

CLAIRBOOK-JET 1.8

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black
Laser & Offset compatible for pre- or post-processing
High opacity



ROUGH
MATT



BULK
1.8

REEL*

NATURAL WHITE *Virgin fibres • 120 CIE*

Substance (gsm)	70	80	90
Thickness (μm)	129	145	164
Opacity (%)	93	93	91
Bendtsen roughness (ml/min)	650	650	650

code 188

IVORY *Virgin fibres*

Substance (gsm)	80	90
Thickness (μm)	148	167
Opacity (%)	92	93
Bendtsen roughness (ml/min)	650	650

code 189

SHEET**

NATURAL WHITE *Virgin fibres • 120 CIE*

Substance (gsm)	80
SRA3 320 x 450	3732C

code 188

IVORY *Virgin fibres*

Substance (gsm)	80	90
SRA3 320 x 450	3603C	3768C

code 189

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.

CLAIRBOOK-JET 2.0

COMPATIBILITY
Pigments Inks



• SURFACE

Ideal for black
Laser & Offset compatible for pre- or post-processing
High opacity



ROUGH
MATT



BULK
2.0

REEL*

NATURAL WHITE *Virgin fibres* • 120 CIE

Substance (gsm)	80
Thickness (μm)	160
Opacity (%)	92
Bendtsen roughness (ml/min)	750

code 033

IVORY *Virgin fibres*

Substance (gsm)	80	90
Thickness (μm)	160	180
Opacity (%)	92	93
Bendtsen roughness (ml/min)	750	750

code 728

SHEET**

IVORY *Virgin fibres*

Substance (gsm)	80
SRA3 320 x 450	3757C

code 728

* Specific grammages available upon request.

** Packaging details in Spirit of Paper® catalogue.



INKJET PAPER

HIGH PERFORMANCE PAPERS FOR INKJET PRINTING

Printed on Indigo Bright: 120 gsm / 350 gsm - June 2026