ResoluteSCA++ | ResoluteSCA+ | ResoluteSCA | ResoluteSCB | ResoluteSNC Kénogami, Quebec & Dolbeau, Quebec







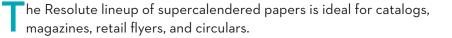
ADDITIONAL PAPER GRADES

- Ecopaque
- Equal Offset & Book
- Alternative Opaque & Offset
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

- FSC Chain of Custody
- PEFC Chain of Custody
- SFI Chain of Custody
- SFI Fiber Sourcing
- *See resolutefp.com for details.

Consult your Resolute sales representative for more information about the specific chain of custody or fiber sourcing claims that may be available for these products.



Resolute SCA++

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	GLOSS	PPS
25x38x500	GSM	ISO	TAPPI		
36	53.3	75	89	50	1.1–1.2
38	56.2	75	89	50	1.1–1.2
40	59.2	75	89	50	1.1–1.2
45	66.6	75	92	52	1.1–1.2
50	74	75	93	52	1.1–1.2

Resolute SCA+

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	GLOSS	PPS
25x38x500	GSM	ISO	TAPPI		
32	47.3	70	86	45	1.2–1.4
34	50.3	70	88	46	1.2-1.4
36	53.3	70	88	47	1.2-1.4
38	56.2	71	89	47	1.2-1.4
40	59.2	71	89	48	1.2-1.4
45	66.6	71	92	48	1.2-1.4
50	74.0	71	94	48	1.2-1.4

Resolute SCA

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	GLOSS	PPS
25x38x500	GSM	ISO	TAPPI		
30	44.4	68	87	41	1.2–1.4
33	48.8	68	89	42	1.2–1.5
35	51.8	68	90	44	1.2–1.5
38	56.2	68	92	44	1.2–1.5
40	59.2	68	93	45	1.2–1.5
45	66.6	68	96	45	1.2-1.5
50	74	68	96	46	1.2–1.5



ResoluteSCA++ | ResoluteSCA+ | ResoluteSCA | ResoluteSCB | ResoluteSNC

ADDITIONAL PAPER GRADES

Ecopaque

- Equal Offset & Book
- Alternative Opaque & Offset
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
- SFI Chain of Custody
- SFI Fiber Sourcing
- *See resolutefp.com for details.

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Resolute SCB								
BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑΟΙΤΥ	GLOSS	PPS			
25x38x500	GSM	ISO	TAPPI					
28	41.4	63	86	30	1.8-2.0			
30	44.4	63	88	31	1.8-2.0			
33	48.8	63	92	31	1.8-2.0			
35	51.8	63	93	31	1.8-2.0			
38	56.2	63	94	31	1.8-2.0			

Resolute SNC

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	GLOSS	PPS
25x38x500	GSM	ISO	ΤΑΡΡΙ		
28	41.4	63	92	27	2.1-2.5
30	44.4	63	93	27	2.1-2.5
33	48.8	63	94	27	2.1-2.5
35	51.8	63	95	27	2.1-2.5
38	56.2	63	96	27	2.1-2.5



Ecopaque Offset

Alma, Quebec









ADDITIONAL PAPER GRADES

- Resolute SCA++, SCA+, SCA, SCB & SNC
- Equal Offset & Book
- Alternative Opaque & Offset
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
- SFI Chain of Custody
- SFI Fiber Sourcing
- *See resolutefp.com for details.

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ECOPAQUE OFFSET

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑΟΙΤΥ	AVG CALIPER
25X38X500	GSM	ISO	ΤΑΡΡΙ	1/1000"
40	59.2	88	91	3.5
42.5	62.9	88	92	3.7
45	66.6	88	93	4.0
50	74.0	88	94	4.5
55	81.4	88	96	5.0





Equal Offset | Equal Book

Alma, Quebec









ADDITIONAL PAPER GRADES

- Resolute SCA++, SCA+, SCA, SCB & SNC
- Ecopaque
- Alternative Opaque & Offset
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
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- PEFC Chain of Custody
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Consult your Resolute sales representative for more information about the specific chain of custody or fiber sourcing claims that may be available for these products. **qual Offset and Equal Book:** Ideal for all your printing requirements such as book publishing, direct mail, financial printing, inserts, instruction manuals, forms, booklets or other commercial print jobs that traditionally use uncoated offset. This grade delivers high performance economically while using 50% less wood fiber than uncoated freesheet. Equal Book is made to caliper. Equal Offset and Equal Book are also compatible with high speed inkjet.

Equal Offset

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	AVERAGE CALIPER
25X38X500	GSM	ISO	ΤΑΡΡΙ	1/1000"/MICRONS
35	51.8	83	89	3.0 / 77
40	59.2	83	91	3.45 / 88
42.5	62.9	83	92	3.75 / 95
45	66.6	83	93	4.0 / 102
50	74.0	83	94	4.5 / 114
55	81.4	83	95	5.0 / 127

Equal Book

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑΟΙΤΥ	CALIPER	PPI
25X38X500	GSM	ISO	TAPPI	1/1000"/MICRONS	
40	59.2	83	91	3.45 / 88	580
42.5	62.9	83	92	3.75 / 95	534
45	66.6	83	93	4.0 / 102	500
50	74.0	83	94	4.5 / 114	444
Made to Caliper					





Alternative Opaque, Offset & Book

Alma, Quebec













ADDITIONAL PAPER GRADES

- Resolute SCA++, SCA+, SCA, SCB & SNC
- Ecopaque
- Equal Offset & Book
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
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- ResoluteNews

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Alternative Offset

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	AVG. CALIPER	AVG. CALIPER	ΟΡΑΟΙΤΥ
25X38X500	GSM	ISO	MICRONS	1/1000"	ΤΑΡΡΙ
30	44.4	79	79	3.1	86
33	48.8	79	86	3.4	87
35	51.8	79	89	3.5	89
40	59.2	79	102	4.0	90
42.5	62.9	79	107	4.2	91
45	66.6	79	109	4.3	92
50	74.0	79	116	4.6	93
	/4.0			4.0	93

Not run to caliper. For a specific caliper, order Alternative Book.

Alternative Opaque

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	AVG. CALIPER	AVG. CALIPER	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"	ΤΑΡΡΙ
25	37	79	64	2.5	79
26	38.5	79	66	2.6	80
27	40	79	69	2.7	81





Alternative Opaque | Alternative Offset | Alternative Book

ADDITIONAL PAPER GRADES

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- Ecopaque
- Equal Offset & Book
- ResoluteSelect 75, 70 & 65
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
- SFI Chain of Custody
- SFI Fiber Sourcing
- *See resolutefp.com for details.

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Alternative Book

Made to caliper

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	μm	1/1000"		TAPPI
35	51.8	79	81	3.2	624	88
35	51.8	79	89	3.5	572	88
40	59.2	79	102	4.0	500	91
40	59.2	79	114	4.5	444	91
40	59.2	79	127	5.0	400	91
42.5	62.9	79	102	4.0	500	92
45	66.6	79	114	4.5	444	92
45	66.6	79	127	5.0	400	92
50	74.0	79	127	5.0	400	94





ResoluteSelect 75, 70 & 65







- Resolute SCA++, SCA+, SCA, SCB & SNC
- Ecopaque
- 🕨 Equal Offset & Book
- Alternative Opaque & Offset
- Alternative Book & Book Cream
- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
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- SFI Fiber Sourcing
- *See resolutefp.com for details.

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WOOD

THAN UF:

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he ResoluteSelect product line offers higher brightness than standard newsprint for a wide range of commercial printing needs such as inserts, circulars, commercial publishing or printing.

ResoluteSelect 75 (Alma, Quebec)

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	FINISH
25X38X500	GSM	ISO	ΤΑΡΡΙ	
30	44.4	75	84	MF
33	48.8	75	86	MF
35	51.8	75	88	MF
40	59.2	75	88	MF
45	66.6	75	89	MF

ResoluteSelect 70 (Alma, Quebec & Dolbeau, Quebec)

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑCΙΤΥ	FINISH
25X38X500	GSM	ISO	ΤΑΡΡΙ	
28	41.4	70	84	MF
30	44.4	70	85	MF
33	48.8	70	87	MF
35	51.8	70	89	MF
40	59.2	70	89	MF
45	66.6	70	90	MF
50	74.0	70	92	MF

ResoluteSelect 65 (Dolbeau, Quebec)

	- · · · · · · · · · · · · · · · · · · ·	•		
BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑΟΙΤΥ	FINISH
25X38X500	GSM	ISO	ΤΑΡΡΙ	
30	44.4	65	94	MF
33	48.8	65	95	MF
35	51.8	65	94	MF
40	59.2	65	95	MF
45	66.6	65	95	MF

All ResoluteSelect is not run to caliper. For a specific caliper, please order ResoluteBook. MF = Machine finished Note: All values represent targets. Products are subject to mill minimums. Please call to inquire. The Resolute housemark and logotype are registered

trademarks of Resolute Forest Products.



ResoluteBook

Alma, Quebec



ADDITIONAL PAPER GRADES

- Resolute SCA++, SCA+, SCA, SCB & SNC
- Ecopaque
- Equal Offset & Book
- Alternative Opaque & Offset
- ResoluteSelect 75, 70 & 65
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
- ▶ SFI Chain of Custody
- SFI Fiber Sourcing

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Forest Products



esolute offers a full complement of brightness, basis weights, and caliper levels depending on your book publishing needs. Resolute book grades are made with mechanical pulp and use 50% less wood fiber than uncoated freesheet grades.

Alternative Book

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
35	51.8	79	81	3.2	624	89
35	51.8	79	89	3.5	572	89
40	59.2	79	102	4.0	500	91
40	59.2	79	114	4.5	444	91
40	59.2	79	127	5.0	400	91
42.5	62.9	79	102	4.0	500	92
45	66.6	79	114	4.5	444	92
45	66.6	79	127	5.0	400	92
50	74.0	79	127	5.0	400	94

Alternative Book Cream

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	ΟΡΑΟΙΤΥ
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
35	51.8	74	114	4.5	444	86
40	59.2	74	102	4.0	500	87
40	59.2	74	114	4.5	444	87
40	59.2	74	127	5.0	400	87
45	66.6	74	114	4.5	444	89
45	66.6	74	127	5.0	400	89
50	74.0	74	127	5.5	364	90
50	74.0	74	152	6.0	333	90

ResoluteBook 75

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
35	51.8	75	81	3.2	624	88
35	51.8	75	102	4.0	500	88
35	51.8	75	114	4.5	444	88
38	56.2	75	122	4.8	416	91
40	59.2	75	127	5.0	400	91

ResoluteBook

ADDITIONAL PAPER GRADES

Resolute SCA++, SCA+, SCA, SCB & SNC

Ecopaque

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- ResoluteSelect 75, 70 & 65
- ResoluteLite 65 & ResoluteLite
- ResoluteNews

MILL CERTIFICATIONS*

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- SFI Chain of Custody
- SFI Fiber Sourcing

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ResoluteBook 70

BASIS WT. LBS	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
33	48.8	70	76	3.0	666	87
35	51.8	70	81	3.2	624	88
35	51.8	70	84	3.3	606	89
35	51.8	70	89	3.5	572	89
35	51.8	70	102	4.0	500	89
35	51.8	70	114	4.5	444	90
38	56.2	70	127	5.0	400	91
40	59.2	70	102	4.0	500	91
40	59.2	70	114	4.5	444	91
40	59.2	70	127	5.0	400	92
45	66.6	70	152	6.0	333	93
50	74.0	70	152	6.0	333	94

ResoluteBook 70 Cream

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
35	51.8	70	114	4.5	444	87
38	56.2	70	127	5.0	400	88
40	59.2	70	127	5.0	400	89
45	66.6	70	152	6.0	333	90

ResoluteBook 65

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
28	41.4	65	71	2.8	714	86
33	48.8	65	76	3.0	666	89
33	48.8	65	102	4.0	500	89
33	48.8	65	114	4.5	444	90
33	48.8	65	127	5.0	400	90
40	59.2	65	102	4.0	500	91
40	59.2	65	127	5.0	400	94
45	66.6	65	152	6.0	333	95

ResoluteBook 60

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
33	48.8	60	76	3.0	666	89
33	48.8	60	102	4.0	500	90
33	48.8	60	114	4.5	444	90
33	48.8	60	127	5.0	400	90



ResoluteBook Dolbeau, Quebec





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- ResoluteNews

MILL CERTIFICATIONS*

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esolute offers a full complement of brightness, basis weights, and caliper levels depending on your book publishing needs. Resolute book grades are made with mechanical pulp and use 50% less wood fiber than uncoated freesheet grades.

ResoluteBook 70

BASIS WT. LBS	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		ΤΑΡΡΙ
33	48.8	70	76	3.0	666	87
35	51.8	70	81	3.2	624	88
35	51.8	70	84	3.3	606	89

ResoluteBook 70 Cream

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	ΟΡΑΟΙΤΥ
25X38X500	GSM	ISO	MICRONS	1/1000"		ΤΑΡΡΙ
35	51.8	70	81	3.2	624	89

ResoluteBook 65

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		TAPPI
28	41.4	65	71	2.8	714	86
33	48.8	65	76	3.0	666	89
33	48.8	65	102	4.0	500	89
33	48.8	65	114	4.5	444	90
33	48.8	65	127	5.0	400	90
35	51.8	65	89	3.5	572	89
35	51.8	65	114	4.5	444	90
40	59.2	65	102	4.0	500	91
40	59.2	65	127	5.0	400	94

ResoluteBook 60

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	CALIPER	CALIPER	PPI	OPACITY
25X38X500	GSM	ISO	MICRONS	1/1000"		ΤΑΡΡΙ
33	48.8	60	76	3.0	666	89
33	48.8	60	102	4.0	500	90
33	48.8	60	114	4.5	444	90
33	48.8	60	127	5.0	400	90

ResoluteLite 65 & ResoluteLite















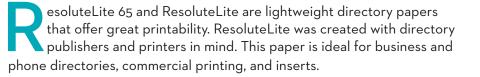
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- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteNews

MILL CERTIFICATIONS*

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- PEFC Chain of Custody
- SFI Chain of Custody

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ResoluteLite 65

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	ΟΡΑCITY	AVERAGE CALIPER	PPI RANGE
24X36X500	GSM	ISO	ΤΑΡΡΙ	1/1000"	
25.5	41.5	65	86	2.8	714

ResoluteLite

BASIS WT. LBS.	BASIS WT.	BRIGHTNESS	OPACITY	AVERAGE CALIPER	PPI RANGE
24X36X500	GSM	ISO	ΤΑΡΡΙ	1/1000"	
22.1	36	56	80	2.5	800



Resolute News

Clermont, Quebec; Gatineau, Quebec; Grenada, Mississippi





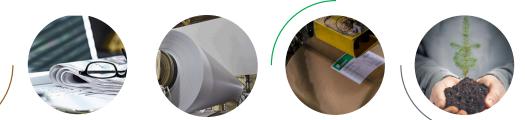


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- ResoluteSelect 75, 70 & 65
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- ResoluteBook 75, 70, 70 Cream, 65 & 60
- ResoluteLite 65 & ResoluteLite

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esolute News is designed for high speed offset printing on both cold and heatset offset presses. A selection of different basis weights are available for varying applications.

ResoluteNews

BASIS WT. LBS.	BASIS WT.		
24X36X500	GSM		
24.6	40.0		
25.8	42.0		
26.4	43.0		
27.6	45.0		
30	48.8		

Note: Manufactured in North America. Products are subject to mill minimums. Please call to inquire. The Resolute housemark and logotype are registered trademarks of Resolute Forest Products.

