



# Powerful Pages.

Promoting education and emphasizing literacy is part of Domtar's commitment to support the sustainable development of our communities. Through Domtar's Powerful Pages initiative, we are proud to engage with organizations and schools across North America to share the gift of reading and to help equip students for learning.

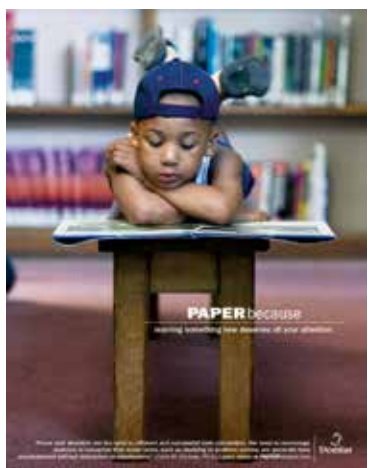
Elements of Powerful Pages include:

- Partnership with First Book supplying 100,000 books to kids in need in the U.S. and Canada
- Sponsorship of World Book Night helping to spread the love of reading from person to person
- Establishment of Carson Reading Room with Carson Scholar's Fund at Johnsonburg Elementary School
- Support of Classroom Central providing school supplies to underprivileged students
- Development of reading programs in local Domtar communities
- Promotion of The Forest Academy learning website for kids



# The choice that makes sense.

- Full Product Offering
- Consistent Quality
- Reliable Availability / Deliveries
- Environmental Certifications
- Reputable Supplier
- Outstanding Customer Service



Customer Service (Ottawa, ON) 1 800 267 0702  
Customer Service (Fort Mill, SC) 1 877 877 4684

[www.domtar.com](http://www.domtar.com)

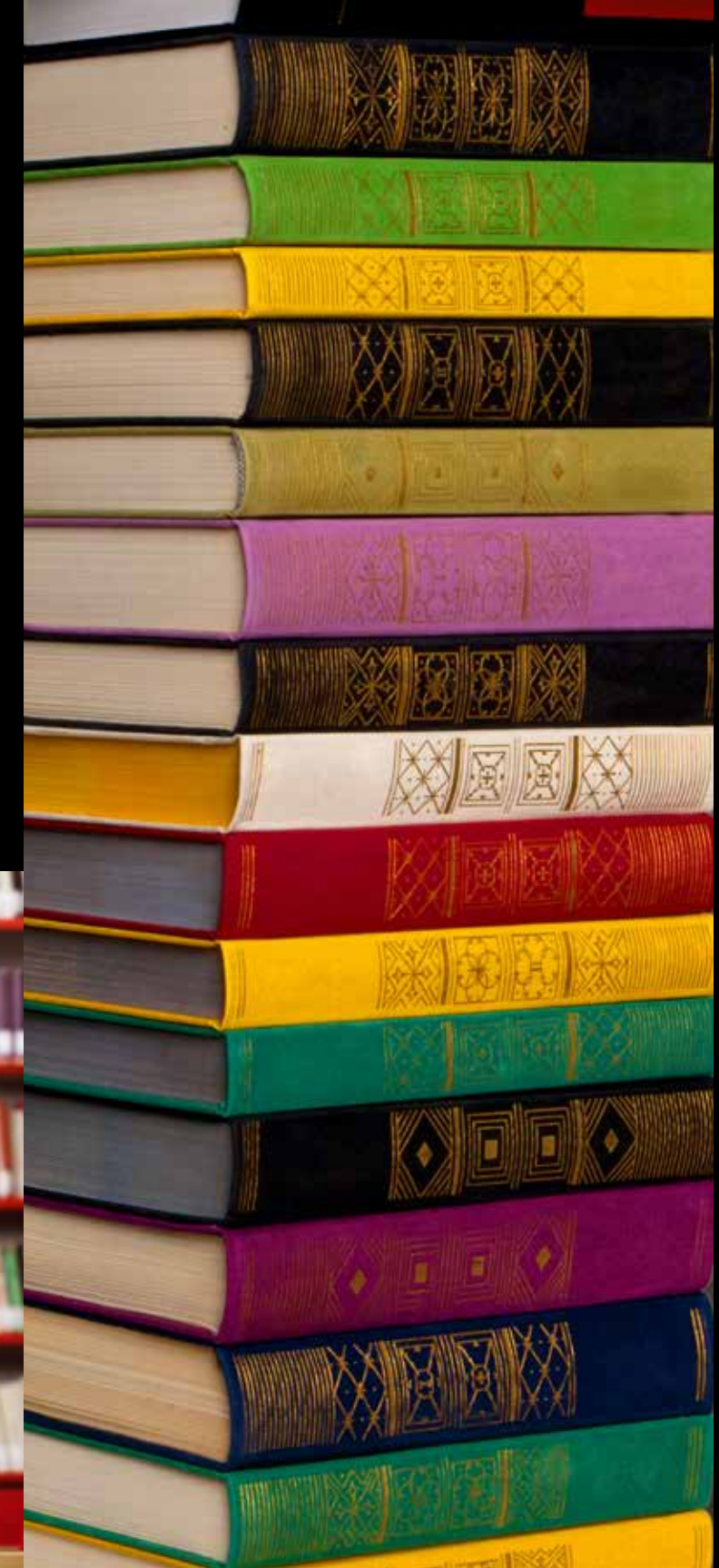


We Love Paper. Paper is a recyclable, plant-based product that connects us in so many ways to the important things in life. Domtar is committed to the responsible use of paper. We're also committed to communicating paper's place and value to the businesses and people that use our products every day.

Domtar designs, manufactures, markets and distributes a wide variety of fiber-based products including communication papers, specialty and packaging papers and personal care products. We continue to be fueled by new ideas, collaboration and technology to ensure sustainability for generations to come.

For more information about Domtar, please visit:  
[www.domtar.com](http://www.domtar.com)

© 2014 Domtar  
Printed on 80 lb. Lynx® Digital Cover, Smooth Finish  
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# DOMTAR PUBLISHING PAPERS



# Quality and responsibility on the same page.

Domtar publishing papers bring words and images to life. With our papers, you can expect outstanding clarity in type, illustrations and photography. As always, you'll enjoy trouble-free performance on press.

Domtar offers a variety of publishing papers to ensure your needs are met for trade books, children's books, educational books (reference / text), religious publications, catalogs, directories, financial printing or pharmaceutical inserts. For the correct bulk, we offer a wide range of PPI / finish options in most grades of paper we manufacture. We can also configure any of our publishing grades to perform on today's digital presses as needed. And as always, the addition of post-consumer recycled fiber is available for those end users that require it. Cover to cover, it doesn't get better than this.



# Making sense of sustainability.

While some Domtar publishing products include post-consumer content, our product line goes beyond traditional recycled paper. The virgin fiber used is certified to Forest Stewardship Council™ (FSC®) standards, providing assurance that it comes from responsibly managed forests.



**WHAT IS FSC?**  
The Forest Stewardship Council (FSC) is an international, independent, not-for-profit organization comprised of social, environmental and business entities. While there are a number of forestry certifications in the marketplace, only the standards set by the FSC are widely supported by over 85 environmental groups worldwide.

The mark of responsible forestry

Ultimately, FSC balances the interests of the forest products industry, governments, environmental organizations and indigenous peoples. The goal of FSC is not to prohibit forest harvesting and paper production. Instead, it has established an authoritative set of guidelines that seek to minimize the environmental impact of these activities — and to foster development of well-managed forests.

SPECIFICATIONS

# LIGHTWEIGHT OPAQUE

for Bible, Book Publishing & Commercial Printing

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Featherweight Opaque</b>	18	1700	1510	-	78	79	-	-	-	85
	19	1630	1430	-	79	80	-	-	-	85
	20	1600	1390	-	80	81	-	-	-	85
	22	1450	1280	-	82	83	-	-	-	85
	24	1330	1180	-	84	85	-	-	-	85
	26	1160	1070	890	86	87	87	87	87	85
	28	1080	1000	840	87	88	88	88	88	85
	30	1010	940	780	89	90	90	90	90	85
	33	920	870	710	90	91	91	91	91	85
	35	870	800	670	91	92	92	92	92	85

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Vista® Ultra</b>	20	1600	1390	-	80	81	-	-	-	83
	21	1510	1330	-	81	82	-	-	-	83
	22	1450	1280	-	82	83	-	-	-	83
	24	1330	1180	-	83	84	-	-	-	83
	26	1160	1070	890	84	85	85	85	85	83
	28	1080	1000	840	85	86	86	86	86	83
	30	1010	940	780	86	87	87	87	87	83
	33	920	870	710	88	89	89	89	89	83
	35	870	800	670	90	91	91	91	91	83

basis 25 x 38 / 500 (white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Vista® Opaque</b>	20	1600	1390	-	81	82	-	-	-	80
	21	1510	1330	-	82	83	-	-	-	80
	22	1450	1280	-	83	84	-	-	-	80
	24	1330	1180	-	84	85	-	-	-	80
	26	1160	1070	890	85	86	85.5	85.5	85.5	80
	27	1130	1030	870	86	87	86	86	86	80
	28	1080	1000	840	86	87	86	86	86	80
	30	1010	940	780	87	88	87	87	87	80
	33	920	870	710	89	90	89	89	89	80
	35	870	800	670	91	92	91	91	91	80

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Coho Opaque</b>	26	-	1070	890	-	-	83.5	-	-	85
	27	-	1030	870	-	-	84	-	-	85
	28	-	1000	840	-	-	84.5	-	-	85
	30	-	940	780	-	-	85	-	-	85
	33	-	870	710	-	-	86	-	-	85
	35	-	800	670	-	-	86.5	-	-	85
	40	-	710	580	-	-	87	-	-	85

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Industry Opaque</b>	27	-	1030	870	-	-	83.5	-	-	86
	28	-	1000	840	-	-	84	-	-	86
	30	-	940	780	-	-	85	-	-	86
	33	-	870	710	-	-	86	-	-	86
	35	-	800	670	-	-	87	-	-	86

SPECIFICATIONS

# LIGHTWEIGHT OPAQUE

for Bible, Book Publishing & Commercial Printing

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Printers Opaque</b>	20	1600	1390	-	77	78	-	-	-	80
	22	1450	1280	-	78	79	-	-	-	80
	24	1330	1180	-	79	80	-	-	-	80
	26	1160	1070	890	81	82	82	82	82	80
	28	1080	1000	840	82	83	83	83	83	80
	30	1010	940	780	84	85	85	85	85	80
	33	920	870	710	85	86	86	86	86	80
	35	870	800	670	87	88	88	88	88	80

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Rampart® Opaque</b>	20	1600	1390	-	74	75	-	-	-	78
	21	1510	1330	-	75	76	-	-	-	78
	22	1450	1280	-	76	77	-	-	-	78
	24	1330	1180	-	77	78	-	-	-	78
	26	1160	1070	890	78	79	79	79	79	78
	27	1130	1030	870	79	80	80	80	80	78
	28	1080	1000	840	80	81	81	81	81	78
	30	1010	940	780	82	83	83	83	83	78
	33	920	870	710	83	84	84	84	84	78
	35	870	800	670	84	85	85	85	85	78
	37	-	-	634	-	-	85.7	-	-	78
	40	-	708	-	-	-	87	-	-	78

# LIGHTWEIGHT OPAQUE

for Pharmaceutical Inserts

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Century® Premium Opaque</b>	24	1280	1176	930	80	81	-	-	-	90
	27	1130	1030	860	82.5	83.5	-	-	-	90
	30	1010	940	780	84	85	-	-	-	90
	35	870	800	670	86	87	-	-	-	90
	40	770	710	580	88.5	89.5	-	-	-	90

basis 25 x 38 / 500 (blue-white)	WEIGHT			PPI			OPACITY			BRIGHTNESS
	Thin	English	Vellum	Thin	English	Vellum	Thin	English	Vellum	
<b>Guardian® Opaque</b>	24	1280	1176	930	75.5	76.5	-	-	-	84
	27	1130	1030	860	77.5	78.5	-	-	-	84
	30	1010	940	780	79.5	80.5	-	-	-	84
	35	870	800	670	83.5	84.5	-	-	-	84
	40	770	710	580	87	88	-	-	-	84

SPECIFICATIONS

# LIGHTWEIGHT OPAQUE

for Financial Printing

basis 25 x 38 / 500 (blue-white)	WEIGHT		FINISH		PPI		OPACITY		BRIGHTNESS	
	Thin	English	Low-Medium	High-Medium	Thin	English	Thin	English	Thin	English
<b>Financial Opaque</b>	26	1600	1390	940	82.5	86	-	-	-	-
	27	1450	1280	910	83	86	-	-	-	-
	30	1330	1180	816	84	86	-	-	-	-
	35	1160	1070	696	86.5	86	-	-	-	-
	40	870	800	634	88.5	86	-	-	-	-

# BOOK

for Book & Educational Publishing

basis 25 x 38 / 500	WEIGHT			PPI			OPACITY		
	Hi-Bulk	Antique	Eggshell	English	Vellum	Hi-Bulk	All Others	Hi-Bulk	All Others
<b>EarthChoice® Tradebook™</b>	45	400	444	480	600	520	90	91	91
	50	364	400	430	540	470	91	92	92
	55	330	364	392	492	430	92	93	93
	60	300	334	360	450	400	93	94	94
	70	260	286	316	400	344	94	95	95

**PRODUCT FEATURES:**

- Post-consumer content available upon request
- EarthChoice Tradebook can be produced to run on digital presses, contact Sales or Customer Service for more information
- NASTA certification available for textbook printing
- PPI Tolerance plus/minus 5%
- Contact your Customer Service Representative for details and requirements of custom grades

SPECIFICATIONS

# OFFSET / OPAQUES

for Publishing Applications & Commercial Printing

basis T - 25 x 38/500 C - 20 x 26/500	WEIGHT		SMOOTHNESS		CALIPER		OPACITY		BRIGHTNESS (GE)		
	Smooth	Vellum	Smooth	Vellum	Smooth	Vellum	Thin	English	Thin	English	
<b>Lynx® Opaque Ultra</b>	40	120	200	3.1	3.4	89	96	45/18	120	-	90
	50/20	140	230	3.8	4.3	93	96	60/24	140	230	95
	70/28	140	230	5.2	5.8	96	96	80/32	130	230	96
	100/40	130	-	7.7	-	97	96	65	130	-	98
	80	130	-	11.0	-	99	96	80	130	-	99
	100	130	-	14.1	-	99	96	100	130	-	99

basis T - 25 x 38/500	WEIGHT		SMOOTHNESS		CALIPER		OPACITY		BRIGHTNESS (GE)		
	Smooth	Vellum	Smooth	Vellum	Smooth	Vellum	Thin	English	Thin	English	
<b>Husky® Opaque Offset</b>	50/20	160	240	3.9	4.2	91	94	60/24	160	240	93
	70/28	160	-	5.3	-	95	94	80	160	-	96
	80	160	-	5.9	-	96	94				

basis T - 25 x 38/500 Contains 30% post-consumer fiber	WEIGHT		SMOOTHNESS		CALIPER		OPACITY		BRIGHTNESS (GE)		
	Smooth	Vellum	Smooth	Vellum	Smooth	Vellum	Thin	English	Thin	English	
<b>EarthChoice® Opaque Offset 30%</b>	50	160	-	3.9	-	91	94	60/24	160	-	93
	70/28	160	-	4.6	-	95	94	80	160	-	96