Production Inkjet Papers

PRODUCT GUIDE

Domtar

EVERYDAY DEPENDABILTY AND TRUSTED PRINTABILITY

Flawless performance. Outstanding results. As your business evolves to embrace new technology and new customers, depend on Domtar to adapt alongside you with quality products that deliver trouble-free performance.
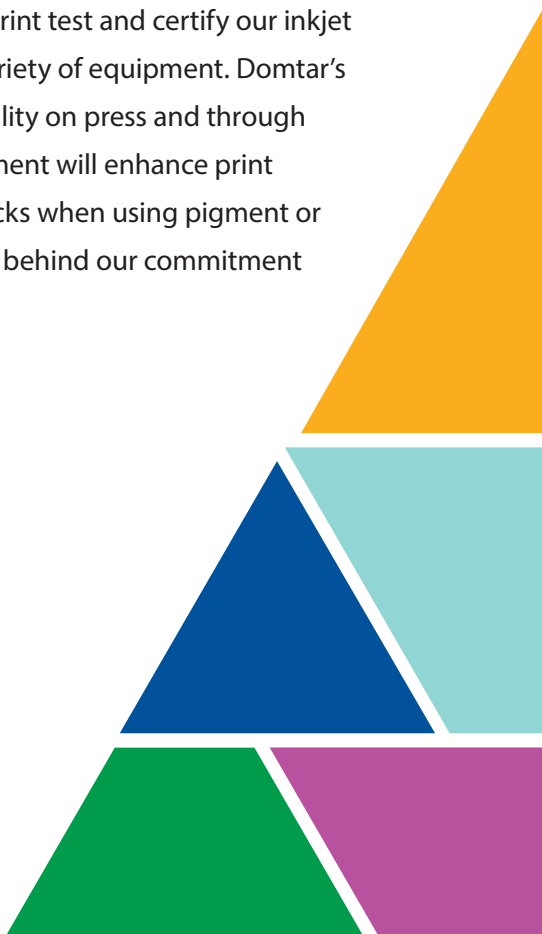
Trust the many options from Domtar to help take your print technology investment to the next level. From treated production inkjet papers to a variety of untreated options with the strength to consistently perform on today's high-speed production inkjet equipment—our complete line offers the optimal choice for every project, priority and budget. Expect trouble-free performance, helpful expertise and unsurpassed availability.

DOMTAR PERFORMANCE COMMITMENT

Domtar's digital and inkjet products are designed and recommended for digital and inkjet production presses, desktop printers (laser and inkjet) and copiers within the limitations specified by the original equipment manufacturer.

We partner with leading OEMs to print test and certify our inkjet products as fit for use on a wide variety of equipment. Domtar's products are optimized for runnability on press and through post-processing. Our surface treatment will enhance print quality compared to untreated stocks when using pigment or dye inks. As always, Domtar stands behind our commitment and our products.

LynxJET®

The Lynx® brand is known for superior performance and dynamic results, and LynxJET treated inkjet papers hold true to this promise. With a wealth of features and a reputation for flawless runnability, LynxJET is engineered to excel, both on press and during post-processing.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT | 25 x 38							
50/20	74	96	93	140	3.8	28,400	44,600
60/24	89	96	94.5	140	4.3	25,200	39,700
70/28	104	96	96	140	5.0	21,550	33,800
80/32	118	96	96	130	6.1	—	—
100/40	148	96	97	130	7.7	—	—
PREMIUM CARD							
7 pt. (84 lb.)	125	96	97	260	7.4	—	—
9 pt. (99 lb.)	147	96	97	260	9.3	—	—

Product Features

- Special surface treatment enhances print quality and improves optical density for pigment inks
- Excellent opacity for minimal show-through
- Unique stiffness characteristics to support post-converting process
- Forest Stewardship Council® (FSC®) certified by Preferred by Nature

Common Uses

- Direct mail
- Transpromotional documents
- Transpromotional statements
- Brochures
- Textbooks

LynxJET® Stocking | Cartons

Basis Weight	Size	M Weight	Sheets/Ream /Carton	Carton/ Pallet	Item Code #
50/20	11 x **17**	19.68	500/2,500	40	600948
60/24	8.5 x **11**	11.81	500/5,000	32	600950
	11 x **17**	23.62	500/2,500	32	600951
	12 x **18**	27.28	400/1,200	32	600952
70/28	11 x **17**	27.56	500/2,000	40	600954
	12 x **18**	31.83	500/1,000	32	600955
7 pt.	12 x **18**	38.38	250/750	32	5267

LynxJET® Stocking | Rolls

Basis Weight	Width	Diameter	Core	Item Code #
* 50/20	18"	50"	3"	607400
* 60/24	18"	50"	3"	607401
* 70/28	18"	50"	3"	607402
80/32	18"	50"	3"	607403

* Run to standardized length

LynxJET® Dye

When you need greater lift in density and depth of color while printing with dye inks, LynxJET Dye is your treated inkjet paper of choice. Specifically engineered for improved print quality on dye-based systems, this sheet features a unique formulation that decreases color-to-color bleeding and smearing for clear, crisp images and sharp text.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT	17 x 22							
20	75	96	92	130	3.8	26,700	41,500
24	90	96	94	130	4.6	22,600	35,000
28	105	96	96	130	5.2	19,900	30,800

Product Features

- High opacity for minimal side to side show-through
- Surface treatment specifically engineered for improved print quality when used on dye based systems–greater lifts in density and depth of color
- Designed for today's most advanced dye high-speed inkjet systems
- Consistent runnability on press and in post-processing equipment for inserting, punching and folding
- Available in rolls
- Forest Stewardship Council® (FSC®) certified by Preferred by Nature

Common Uses

- Direct mail
- Statements
- Transpromotional documents

HuskyJET®

The Husky® name is known for hardworking performance, and HuskyJET takes this legacy to the next level. Bring splashes of color to brochures, textbooks and on-demand books. Balance trouble-free printing with flawless post-processing for transactional end uses. No matter what you're printing, HuskyJET brings strength, reliability and superior runnability to every job.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT | 25 x 38							
50/20	74	94	89	150	4.0	28,500	43,700
60/24	89	94	93	150	4.6	24,700	37,800
70/28	104	94	95	150	5.3	21,100	32,000

Product Features

- 94 brightness with a pleasing blue-white shade
- Guaranteed for MICR/MOCR applications
- Special surface treatment enhances print quality and improves optical density for pigment inks
- Sustainable Forestry Initiative® (SFI®) Certified Sourcing

Common Uses

- Transactional documents
- Textbooks
- Manuals
- On-demand books with moderate ink coverage

HuskyJET® Stocking | Cartons

Basis Weight	Size	M Weight	Sheets/ Ream /Carton	Carton/ Pallet	Item Code #
50/20	8.5 x 11	9.84	500/5,000	40	5868
	11 x 17	19.68	500/2,500	40	5869
	12 x 18	22.74	500/1,500	32	5870
60/24	8.5 x 11	11.81	500/5,000	32	5871
	11 x 17	23.62	500/2,500	32	5872
	12 x 18	27.28	400/1,200	32	5873
70/28	8.5 x 11	13.78	500/4,000	40	5876
	11 x 17	27.56	500/2,000	40	5877
	12 x 18	31.83	500/1,000	32	5879

HuskyJET® Stocking | Rolls

Basis Weight	Width	Diameter	Core	Item Code #
* 50/20	18"	50"	3"	5859
* 60/24	18"	50"	3"	5860
* 70/28	18"	50"	3"	5867

* Run to standardized length

Lynx® Digital

Specially designed for high performance output on the most popular digital and production inkjet printers, Lynx Digital proves you don't have to give up creativity, control or performance to go digital.

Lynx Digital is a dependable, top-performing solution for a variety of projects. Whether printing short run digital jobs or high volume transactional statements that require sharp text and maximum efficiency, trust this untreated paper to deliver time and time again.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT | 25 x 38							
50/20	74	96	93	140	3.8	30,300	46,600
60/24	89	96	93	140	4.6	24,200	36,500
70/28	104	96	94	140	5.2	20,700	32,500
80/32	118	96	96	130	6.1	—	—
100/40	148	96	97	130	7.7	—	—
COVER | 20 x 26							
65	176	96	98	130	8.8	—	—
80	216	96	99	130	11.0	—	—
100	270	96	99	130	14.1	—	—
120	325	96	99	130	16.0	—	—

Product Features

- 96 brightness true-white shade for sharp contrast
- Available in smooth finish
- Uniform surface for better resolution
- Excellent opacity for minimal show-through
- Available in rolls and sheets
- Forest Stewardship Council® (FSC®) certified by Preferred by Nature

Common Uses

- Booklets
- Brochures
- Business collateral
- Direct mail
- Manuals
- Newsletters

Lynx® Digital Satin

This untreated product features excellent formation, a super smooth finish and 96 brightness. The uniform print surface and low caliper make Lynx Digital Satin a great value for transactional jobs that require sharp text and pops of color. Expect sharp, crisp images and text on a variety of digital web equipment including systems with in-line bonding capability.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT	17 x 22							
24	90	96	92	70	4.0	27,700	43,500
28	105	96	94	70	4.6	23,600	37,000

Product Features

- Unique super smooth uncoated paper
- 96 brightness with a pleasing true white shade
- Uniform print surface form sharp, crisp images
- Available in rolls
- Forest Stewardship Council® (FSC®) certified by Preferred by Nature

Common Uses

- Direct mail
- Transactional documents

Husky® Digital

Husky® Digital delivers value and performance on digital and production inkjet printers. It's an economical choice without the sacrifice of reliability and quality, making it a great choice for direct mail, transactional and any other print-on-demand jobs.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper
TEXT	25 x 38					
50/20	74	94	91	160	3.9
60/24	89	94	93	160	4.6
70/28	104	94	95	160	5.3

Product Features

- 94 brightness with striking blue-white shade
- Smooth, uniform surface for better resolution
- Good opacity for minimal show-through
- Sustainable Forestry Initiative® (SFI®) Certified Sourcing

Common Uses

- Booklets
- Brochures
- Business collateral
- Direct mail
- Manuals
- Newsletters

Domtar Postal Advantage

Domtar Postal Advantage is a lighter weight paper designed to reduce mailing costs. It is manufactured to handle all of the demands of high-speed imaging, processing and inserting equipment. Items are manufactured to linear footage with a tolerance of +/- 200 linear feet.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT | 17 x 22							
18	68	92	84.5	160	3.7	31,000	47,100
21	79	92	89	150	4.2	27,000	41,800

Product Features

- Manufactured under alkaline (acid-free) conditions for increased longevity and performance
- Available in rolls
- Sustainable Forestry Initiative® (SFI®) Chain-of-Custody certified

Common Uses

- Direct Mail
- Transactional Documents

Domtar Laser Forms Bond

Domtar Laser Forms Bond is a top quality, laser guaranteed product that can withstand the rigors of modern converting and printing equipment. It offers superb fiber alignment while providing consistent printability and is guaranteed for OCR/MICR applications.

Basis Weight	GSM	Brightness GE	Opacity	Smoothness	Caliper	Length Target (+/-200 linear feet) 40"/3"	Length Target (+/-200 linear feet) 50"/3"
TEXT | 17 x 22							
20	75	92	89	150	4.0	28,500	43,700
24	90	92	93	150	4.6	24,700	37,800
28	105	92	95	150	5.4	21,100	32,000

Features

- 92 bright white shade for true print fidelity
- Designed for roll to roll, roll to fold, and roll to sheet applications
- Standardized linear footage targets for efficient roll to roll converting
- Superb fiber alignment for efficient converting operations
- Consistent print performance and runnability
- Guaranteed paper performance in MICR/MOCR applications
- Laser and pre-print guaranteed
- Available in rolls
- Sustainable Forestry Initiative® (SFI®) Fiber Chain of Custody certified

Common Uses

- Business checks
- Billing statements
- Direct mail
- Credit card applications

Lynx ™
Treated Inkjet Paper

husky ®
Treated Inkjet Paper

As your partner in paper, Domtar has you covered with a broad assortment of inkjet papers for every project, priority and budget. Our LynxJET® and HuskyJET® treated production inkjet papers deliver trouble-free performance, dynamic results and easy post-processing. From time-sensitive monthly statements to memorable mailbox moments, your brand works hard to maintain its reputation. So do our papers.

To learn more, visit:

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DOMTAR.COM/INSPIRATION

Check out the new site!

Our paper.domtar.com website has a new home at domtar.com/inspiration. Filled with curated content that is engaging, educational and inspiring, it's your go-to resource for the world of print and paper.

Visit **domtar.com/inspiration** or
scan the QR code to explore the all new look!

Domtar

PAPER CONNECTS US.

It brings moments, ideas and dreams to life, capturing them in a vibrant and tactile way. Our paper gives shape, provides security, stakes a claim and always has a story to tell. As master makers and purveyors of fine uncoated communication and specialty papers, collaboration and discovery in all things paper is the soul of what we do. Domtar is proud to play an important role in all the ways paper is part of creating everyday connections.

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