CROWN VAN GELDER

PUBLISHING

PUBLISHING

Uncoated paper with the look and feel of coated offset. Find out why our paper is the number one choice for educational publishers worldwide.

The next chapter for uncoated paper
A silky touch. Bold colours, crisp detail and matching PPI. Lightweight, but with high opacity. For over a decade, Crown Van Gelder has been pushing the boundaries of what's possible with uncoated paper. Through innovations such as our unique surface treatment, our product range has brought the look and feel of coated offset to laser and inkjet printing.

Developed in close collaboration with print providers, all our papers feature unparalleled runability of up to 300 meters (984 ft) per minute, which minimises downtime and ensures your machine can be run by a single operator. Moreover, through our large network of trusted printers all over the globe and the support of our colour specialist, publishers can rest assured that they can deliver the same quality worldwide.

THIS IS OUR PUBLISHING PAPER RANGE

INKJET	50	61	66	70	75	80	90	100	115	120	130	140	160
Crown Letsgo Bright Silk 3rd Gen				●		●	●		●		○	○	
Crown Letsgo Silk 3rd Gen				●		●	●	●	●				
Crown Letsgo Silk XF 3rd Gen		○		○									
Crown Letsgo Nero XF	○												
Crown Letsgo Universal 3rd Gen						●	●	●		●			○
Crown Letsgo Universal Cream 3rd Gen			●					○					
Crown Letsgo High Performance					●	●	●	●		●			

LASER & OFFSET	60	80	90	100	150
Crown Premium PP	○	●	●	●	●

SPECIALTY	70	80	90
Crown Native	●	●	●

○ = On request

Publishing (26.1.0.0)

Trade books

Custom solutions with industry-leading runability
Whether you need a smooth finish, a lightweight paper or best-in-class opacity. Our team of specialists is ready to find a solution that meets your exact requirements. We pride ourselves on being nimble and flexible, which allows us to develop and produce custom papers with speed and accuracy. It's how we ship over 200 types of paper every year.

Our facilities are set up to deliver a product that guarantees a hassle-free production process for our clients. This starts with our unrivalled runability that allows for full-speed printing with the highest possible quality. Moreover, our machines are set up to deliver a highly specific number of pages per inch with great precision. This ensures every step down the line runs smoothly. From printing, to book binding, to transportation.

Educational print

Cutting-edge solutions for educators
Over the past decade, Crown Van Gelder has developed a wide range of products to meet the evolving needs of books for primary schools, high schools and universities. From 50-gram paper for law books to silky, high-opacity 70-gram paper for educational books. Our specialists are ready to help you produce the ideal final product in terms of colour management, ink usage, drying energy, and speed, while optimising your total cost of print.

Journals

Paper for the digital era
Crown Van Gelder has been a driving force in the move towards digital, on-demand print. Developed with publishers and printer providers, our solutions have been optimised for a smooth and easy production process as well as high, consistent quality. From best-in-class runability, to dedicated support from our colour specialist, to our network of printers all over the globe. Moreover, we are leading the field in the development of lightweight, high-opacity papers, which reduce the CO2 footprint per page and minimise distribution costs.

Manuals

High-end production, high-end results
Silky smooth at the touch, a natural shine and a coated look and feel. Emphasize the quality and style of your brand with our uncoated, soft-calendered papers. Optimised for digital print, our Letsgo portfolio is the perfect choice for on-demand printing of high-quality materials.

Our products have all been developed to ensure an easy, hassle-free production process for our clients. We run our machines to deliver PPI values instead of weight, to ensure your manual will fit neatly into the car manual holder. And with a runability of up to 300 meters per minute, our paper runs as smoothly as a finely tuned engine.

CROWN
letsgo

Boosting inkjet performance

A silky touch. Bold, vibrant colors. And full-speed printing without the slightest loss in quality. Crown Letsgo is taking inkjet performance to levels never seen before.

Developed in close collaboration with leaders in digital print, our paper has been the go-to choice for publishers around the globe for over a decade. Find out what your inkjet printer is truly capable of with Crown Letsgo.

Unrivalled Optical Density

Our industry-leading coating catches the ink where it counts: right at the surface of the paper. The result? Crisp details and powerful colors, printed with less ink than ever.

Optimal Runability

From print to finish. Crown Letsgo has been engineered for a fast and hassle-free production process. Run at over 100 meters a minute while maintaining the highest possible quality.

Expertise Included

Rest assured that you're getting the best out of your machine with our color management specialists. With extensive knowledge of a wide range of printer profiles, our experts will help you optimize quality and minimize your total cost of print.

Publishing (26.1.0.0)

Crown Letsgo Bright Silk 3rd Gen

Our state-of-the-art paper for full colour publishing applications. Its consistent and high PPI combined with a silky touch makes it the preferred choice for leading publishers.

Ink type	dye and pigment
Inkjet Press compatibility	BlueCrest, Canon ProStream / ColorStream 6000 Chroma / ColorStream 8000, Epson, FujiFilm, FujiXerox, HP, Kodak Prosper, Ricoh Pro VC60000/70000, Screen Truepress 520 HD, Xerox Trivor 2400 HF ink, ALL sheet fed printers, ALL dye ink printers
CMYK	★★★★★
Bulk	1.0
Bendtsen roughness (ml/min)	30
CIE Whiteness	159
Gloss 75°	16

Basis weight (g/m²)	Lb book	Caliper (µm)	Pages Per Inch	Opacity	
70	47	70,5	720	92	●
80	54	80,5	630	94	●
90	60	90,5	560	96	●
115	78	117	435	98	●
130	88	133	380	98.5	O
140	94	143	380	99.5	O

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EU Ecolabel www.ecolabel.eu EU Ecolabel: NL/011/001

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BOOK CHAIN PROJECT

All paper grades can be delivered with FSC®COC- or PEFC COC-certificate.

O = On request

★★★★★ = Excellent ★★★★ = Very good ★★★ = Good

CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26.1.0)

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Our state-of-the-art paper for full colour publishing applications. Its consistent and high PPI combined with a silky touch makes it the preferred choice for leading publishers.

Ink type	dye and pigment
Inkjet Press compatibility	BlueCrest, Canon ProStream / ColorStream 6000 Chroma / ColorStream 8000, Epson, FujiFilm, FujiXerox, HP, Kodak Prosper, Ricoh Pro VC60000/70000, Screen Truepress 520 HD, Xerox Trivor 2400 HF ink, ALL sheet fed printers, ALL dye ink printers
CMYK	★★★★★
Bulk	1.0
Bendtsen roughness (ml/min)	30
CIE Whiteness	124
Gloss 75°	16

Basis weight (g/m²)	Lb book	Caliper (µm)	Pages Per Inch	Opacity	
70	47	70.5	720	88.5	●
80	54	80.5	630	91	●
90	60	90.5	560	93	●
100	68	101	505	95	●
115	78	117	435	96	●

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Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Crown Letsgo Silk XF 3rd Gen

Crown Letsgo Silk XF has the 'X-Factor' having a significantly increased opacity in comparison to other publishing papers. Enabling to print on low weight paper without having increased show thru. The 3rd generation surface treatment guarantees printing at top speeds , with better image quality than ever before. Pigment ink savings of 5-10% without compromises are within reach.

Ink type	dye and pigment
Inkjet Press compatibility	BlueCrest, Canon ProStream / ColorStream 6000 Chroma / ColorStream 8000, Epson, FujiFilm, FujiXerox, HP, Kodak Prosper, Ricoh Pro VC60000/70000, Screen Truepress 520 HD, Xerox Trivor 2400 HF ink, ALL sheet fed printers, ALL dye ink printers
CMYK	★★★★
Bulk	1.0
Bendtsen roughness (ml/min)	20
CIE Whiteness	114
Gloss 75°	16

Basis weight (g/m²)	Lb book	Caliper (µm)	Pages Per Inch	Opacity	
61	41	61	835	91.5	O
70	47	71	715	94	O

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CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26102026)

Crown Letsgo Nero XF

A highly opaque inkjet paper of only 50 g/m^2 with a bulk of 1.1 resulting in 900 PPI. Despite its low weight, it runs at full speed and delivers optimal printability and error-free finishing. The perfect choice for legal print and scientific handbooks.

Ink type	pigment
Inkjet Press compatibility	All web fed and sheet fed systems using pigment based ink
CMYK	★★★
Bulk	1.1
Bendtsen roughness (ml/min)	40
CIE Whiteness	114
Gloss 75°	7

Basis weight (g/m^2)	Lb book	Caliper (µm)	Pages Per Inch	Opacity	
50	34	56	905	85.5	O

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BOOK CHAIN PROJECT

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CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26.1.0.28)

Crown Letsgo Universal 3rd Gen

This high-white smooth inkjet paper guarantees crisp and high-density colours. It has a bulk of 1.2

	Crown Letsgo Universal 3rd Gen	Crown Letsgo Universal Cream 3rd Gen
Ink type	dye and pigment	dye and pigment
Grade spec	173100	173700
Inkjet Press compatibility	All web fed and sheet fed systems	All web fed and sheet fed systems
CMYK	★★★★	★★★★
Bulk	1.2	1.2
Bendtsen roughness (ml/min)	105	105
CIE Whiteness	165	41

Basis weight (g/m²)	Lb book	Caliper (µm)	Pages Per Inch	Opacity		
66	45	79	645	84		O
80	54	96	530	94	●	
90	60	108	470	94.5	●	
100	68	120	425	96	●	O
120	81	144	355	97.5	●	
160	108	192		99.5	O	

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CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26.1.0.0)

Crown Letsgo High Performance

Our publishing paper with the highest bulk of 1.3. Its brightness and shade have been optimized to deliver the best colour reproduction.

Ink type	dye and pigment
Inkjet Press compatibility	All web fed and sheet fed systems
CMYK	★★★★
Bulk	1.3
Bendtsen roughness (ml/min)	200
CIE Whiteness	160

Basis weight (g/m²)	Lb book	Caliper (µm)	Thickness USA (point)	Pages Per Inch	Opacity	
75	50	97.5		520	91	●
80	54	104		490	92.5	●
90	61	117		435	94	●
100	68	130		390	95.5	●
120	81	156		325	97	●

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CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Crown Premium PP

High white paper for offset and laser printing.

Bulk	1.3
CIE Whiteness	160
COBB 60	23
Moisture content	4.7

Basis weight (g/m²)	Lb book	Caliper (µm)	Opacity	
60	40	78	86	O
80	54	104	93	●
90	60	117	94.5	●
100	67	130	95.5	●
150	100	194	97	●

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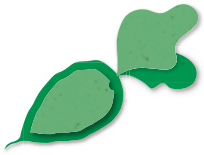
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26.1.0)

CROWN native

Dutch grown sugar beet paper

Crown Van Gelder is making paper greener than ever. Meet Crown Native : high quality paper that replaces wood fibers with sugar beet pulp, a residual stream from the sugar industry. Sugar beet fibers have an 80% lower environmental footprint than traditional wood cellulose fibers. Crown Native is strong, affordable, food safe and can be recycled at least seven times like a normal WFU paper. In short : a green front runner in paper for publishing print.



Sugar beet pulp

Materials left over after processing sugar beets are given a new, high-quality purpose in Crown Native.

Locally sourced

The sugar beets are all produced in a 150 km radius from our plant, significantly cutting down on transport emissions.

Food-safe

By using locally sourced virgin fibres, Crown Native is suitable for food packaging. Fully FDA compliant and BfR36 approved.

Reduce Your Environmental Footprint

Crown Native reduces your environmental impact across the board. From CO2 emissions, and particulate matter formation to terrestrial acidification. Crown Native also cuts down the agricultural acreage and amount of fresh water required for paper production.

A Green Reminder

Our subtle, yet eye-catching seal re-emphasizes the quality and the sustainable character of your packaging and your product.

Publishing (26.1.0.0)

Crown Native

Uncoated paper made with sugar beet pulp. By using locally available agricultural side streams, the environmental foot print is significantly lower than traditional paper, which is made of primary harvested raw materials. Sugar beet fibers have an 80% lower environmental footprint than traditional wood cellulose fibers. The visible sugar beet fibers give your product an unique appearance.

Bulk	1.25
CIE Whiteness	75

Basis weight (g/m^2)	Lb book	Caliper (µm)	Bendtsen roughness (ml/min)	Opacity	
70	47	89	200	89	●
80	54	100	210	89	●
90	60	113	220	91	●

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CIE Whiteness	ISO 11475
Basisweight	ISO 536
Bendtsen roughness	ISO 8791-2

Publishing (26102026)

Need advice?

Please don't hesitate to contact our product managers regarding any questions.

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Sustainability and digital developments are changing paper dynamics

The move towards a sustainable and digital society greatly impacts the role of paper in different market segments. To successfully market products, paper processors continuously need to overcome specific technical challenges.

Technical know-how to unlock paper potential

Accurately specified papers are only the starting point of a successful new product. Ensuring that the paper reaches its full potential on processing equipment truly adds value. Delivering the technical expertise needed to make this happen, is what sets Crown Van Gelder apart.

Thriving on making our paper deliver

To ensure you extract optimal value from our papers, Crown Van Gelder offers expert support on-site. Together, we work on making our paper deliver the best possible results on your equipment. In addition, we often tailor our paper to specific customer requirements.

Our segment experts understand the specifics of different production systems and end-products. In constant dialogue with customers and other stakeholders such as equipment manufacturers, we continue building our knowledge. This results in innovations that set new market standards.

For inkjet printing, we offer color management services, contributing to machine uptime and optimal ink consumption.

CROWN VAN GELDER

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Publishing (04.1008)