CROWN VAN GELDER

BAGS

From high-end shopping bags to product packaging. Our product portfolio features sustainable solutions for a wide range of purposes.

Print quality, strength and sustainability
From products in the supermarket to luxury bags in the shopping streets of Milan. And from food delivery bags to packaging in the pharmaceutical industry. No matter the application, our team can propose a sustainable paper that is exactly fit for purpose. By using virgin and alternative fibers, we can create the ideal mix of long fibres for strength and short fibres for optimal print quality. Moreover, it makes our product range food safe and recycleable.

Our latest innovation is Crown Native: paper made with sugar beet pulp. Sugar beet fibers are food safe, add strength to the paper and have an 80% lower environmental footprint than traditional wood cellulose fibers. The visible sugar beet fibers give your product an unique appearance.

	70	80	90
Crown Native	●	●	●

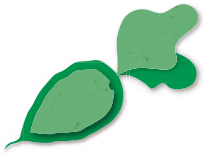
O = On request

Bags (26100)

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 bags.



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

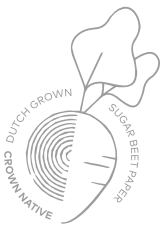
By using locally sourced virgin fibres, Crown Native is suitable for food packaging. Fully FDA compliant and BfR36 approved.

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.



Bags (26100)

Crown Native

Uncoated paper made with sugar beet pulp. Locally available sugar beet pulp has an 80% lower environmental footprint than traditionally wood cellulose pulp. The visible sugar beet fibers give your packaging an unique appearance.

Special features	Paper with Sugarbeet fiber.
CIE Whiteness	75

Basis weight (g/m²)	Caliper (µm)	Bendtsen roughness (ml/min)	Tensile MD/CD (kg/15 mm)	Tear (MD/CD) (mN)	TEA (MD/CD) (J/m²)	Burst (kPa)	
70	89	200	6.6 / 2.6	860 / 910	102 / 150	240	●
80	100	210	7.4 / 3.0	900 / 1110	110 / 150	265	●
90	113	220	8.2 / 3.4	950 / 1255	116 / 160	285	●

FSC www.fsc.org FSC® C187198 The mark of responsible forestry

PEFC PEFC/30-31-1317 Promoting Sustainable Forest Management

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

ISO 9001
ISO 22000
ISO 45001
ISO 14001
ISO 50001
certified

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

O = On request

CIE Whiteness	ISO 11475
Basisweight	ISO 536
Caliper	ISO 534
Bendtsen roughness	ISO 8791-2
Tensile MD/CD	ISO 1924-2
Tear	ISO 1974
TEA	ISO 1924-2
Burst	ISO 2758

Bags (26102081)

Need advice?

Please don't hesitate to contact our experts 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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Bags (26100)