

LESS IS
MORE



LESSEBO PAPER

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LESS IS MORE

Lessebo Paper is located in a densely forested area in south of Småland, Sweden. We harvest timber from the same forests and use water from the same lake as we did in 1693. The understanding of a sustainable relationship with nature is rooted in our culture.

We have developed one of the most climate-friendly paper in the world and it's fully biodegradable and recyclable.

Respect the surroundings today, is to care about the generations of tomorrow. A 300 year old philosophy, more relevant than ever.

MORE CREATIVITY
MORE INITIATIVES
MORE RESPONSIBLE FORESTRY

LESS EMISSIONS
LESS ENERGY
LESS WATER

MORE
CREATIVITY

LESSEBO PAPER

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MORE CREATIVITY

Lessebo Paper is specialised in uncoated white and coloured paper grades. The paper producer has a wide portfolio of brands, the Lessebo Design® range consists of 5 white shades, from 80 gsm up to 440 gsm from stock. Lessebo Design is available in a rough and a smooth surface, a digital surface completes the range with a quality developed for digital printing.

Lessebo Colours™ is a new range of coloured paper, consisting in 48 shades. Available from stock in 6 weights, from 80 gsm up to 600 gsm. The Lessebo Colours palette is developed for luxury packaging applications, such as high-end boxes and bags.

The Lessebo Luxury Packaging™ range consists of e-flute and f-flute sheets produced of Lessebo Papers high quality paper. Robust and elegant white or black sheets ready to be transformed into luxury boxes.

Adding on the embossing patterns from the Lessebo Texture™ service, the creativity never ends.

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MORE INITIATIVES

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REFORESTATION

At least two trees are planted for every tree felled. In less than 100 years, Sweden's forest assets have doubled.

LOCAL SUPPLIERS

The pulp we use in our production comes from local producers of pulp, resulting in reduced emissions from transport.

TRANSPORT


Lessebo Paper has increased the loading efficiency of outgoing transport, which has reduced CO₂ emissions.

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Climate change is a fact, the greenhouse gases in the atmosphere are rising and the ecosystems are becoming more fragile. Green initiatives are key to fighting climate change, and they must lead the way to a sustainable society.

Lessebo Paper has over 300 years of experience in the paper industry and recognises the importance of producing sustainable, high-quality paper.

Lessebo Paper has been reducing emissions from the mill for a long time, it is in our nature to protect and foster the surroundings for coming generations – a truly green initiative.

An aerial photograph of a dense, lush green forest canopy, viewed from directly above. The leaves are a vibrant green, with some darker patches where the canopy is thicker. The text is centered over the image.

MORE
RESPONSIBLE
FORESTRY

MORE RESPONSIBLE FORESTRY

The forest is a fantastic force. When trees grow, they bind and store carbon dioxide and when fully grown, they can be used for climate-smart materials and products. Pulp produced from wood is the most important resource in our production of high-quality paper. Our home is in the midst of deep, beautiful forests and the wood we need to produce our paper is on our doorstep. The ecosystem is a fundamental part of nature and the harvesting is therefore done with this in mind.

Our paper is mainly made of birch from local, sustainable managed forests. Utilisation of Swedish wood contributes to the expansion of our forests. In less than 100 years, Sweden's forest assets have doubled. At least two trees are planted for every tree felled. As the Swedish forests are constantly growing, their renewable power never ends.

Paper made of birch reaches good strength without the need for excessive energy intense treatment of the fibres. Pulp made of birch has a natural whiteness, demanding less intensive bleaching process. The result is a sheet with high opacity. Excellent image reproduction is also one of the main points that makes birch a good choice for premium paper. Lessebo Paper was one of the first paper producers in Sweden to eliminate Chlorine. Today, all products from Lessebo Paper are produced from totally chlorine free pulp, TCF.

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LESS
EMISSIONS



LESS ENERGY

LESS ENERGY

Taking responsibility of the energy source is a key factor in minimising the negative environmental impact. The electricity used at Lessebo Paper comes from CO₂ neutral sources such as wind- and hydropower.

The energy for running our paper machines is being generated from biomass fuel, a climate-neutral energy source. The biomass fuels obtained in the form of residual products from local sawmills. Energy recovered from the production is used for district heating.


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LESS WATER











CRADLE TO CRADLE CERTIFIED[®] GOLD





**UNCOATED PAPERS AND
BOARDS BY LESSEBO
PAPER**
Lessebo Paper AB
Version 3.1
Renewal 08 Mar 2023

GOLD BASIC BRONZE SILVER GOLD PLATINUM

	MATERIAL HEALTH	
	MATERIAL REUTILIZATION	
	RENEWABLE ENERGY	
	WATER STEWARDSHIP	
	SOCIAL FAIRNESS	

Cradle to Cradle Certified is a globally recognised measure of safe, sustainable products made for the circular economy. To receive certification, the products are assessed for environmental and social performance across five critical sustainability categories, which is the basis for the achievement level of the final certification.

Lessebo Paper is the first paper producer in the world to achieve Cradle to Cradle Certified Gold award for its white range of uncoated, high-quality paper, including the full assortment of Lessebo Design[®].

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PAPER PROFILE



Lessebo Paper is a member of the Paper Profile, a co-operation with distributors and industry associations, leading pulp, paper and paperboard manufacturers which has developed a uniform declaration of vital environmental product information.

Paper Profile was developed by European paper manufacturers who use a standard format for product declarations and commonly agreed calculation rules. Issued for individual products, the single-page product declaration gives essential information regarding composition, key environmental parameters, environmental management, and wood procurement. Additionally, the membership of Paper Profile reinforces Lessebo Paper's commitment to reducing the mills negative environmental impact.

[Lessebo Design](#)
[Lessebo Colours](#)

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CERTIFICATES



NORDIC SWAN ECOLABEL

The Nordic Swan review the environmental impact of goods and services build upon a life cycle assessment and place demands on function and quality. The entire life cycle of the product, from raw material to production, use, disposal and recycling, is included in the assessment.



The mark of responsible forestry

FSC®

Forest Stewardship Council®, or FSC®, is an organization to promote the practice of sustainable forestry worldwide. Forests managed to its standards often benefits to both local and wider communities, including cleaner air and water, and a contribution to mitigating the effects of climate change.



PEFC™

The Programme for Endorsement of Forest Certification™, or PEFC™, is an organization which promotes sustainable forest management worldwide. It is considered the certification system of choice for small, family-owned and community forests.

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