

PRODUCT G-Flexmatt

COMPANY Arctic Paper S.A.

MILL Arctic Paper Grycksbo AB

Information gathered from 2023-01-01 to 2023-12-31 Date of issue 2024-06-05

PRODUCT ENVIRONMENTAL DATASHEET FOR PAPER

ENVIRONMENTAL MANAGEMENT

Certified environmental management system at the mill: ISO 14001 and EMAS-registration since 1997

Company systems ensure traceability of the origin of wood: YES NO 100% RECOVERED PAPER

FSC® Chain of Custody License no. DNV-COC-000002

PEFC Chain of Custody License no. DNVSE-PEFC-COC-31

ENVIRONMENTAL PARAMETERS

The figures are based on methods and procedures of measurement approved by the local (or national) environmental regulators at the production site. The figures include pulp and paper production.

Water	COD	<u>26,8</u>	<u>kg/tonne</u>
	AOX	<u>0,05</u>	<u>kg/tonne</u>
	NTot	<u>0,1</u>	<u>kg/tonne</u>
	PTot	<u>0,02</u>	<u>kg/tonne</u>

Air	SO2	<u>0,09</u>	<u>kg/tonne</u>
	NOx	<u>1,01</u>	<u>kg/tonne</u>
	CO2 (fossil)*	<u>89,1</u>	<u>kg/tonne</u>

*This figure does not represent a full scope 1,2 & 3 of CO2 footprint and neither of carbon offsetting emissions.

Solid waste landfilled 17,7 BDkg/tonne

Purchased electricity consumption*
/tonne of final product 682 kWh

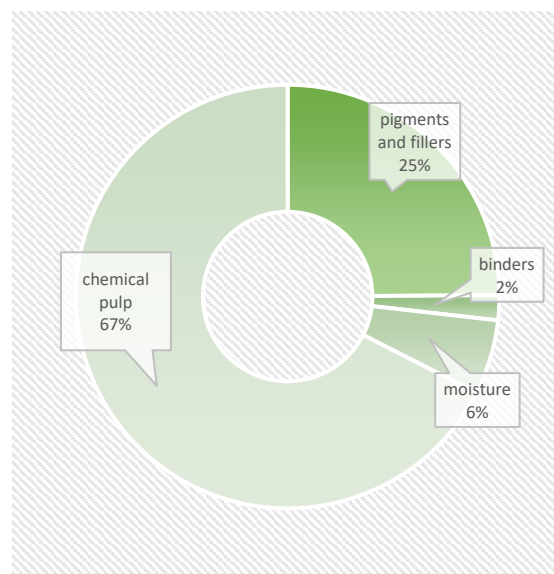
* Any CO2 fossil emissions related to the purchased electricity are not reported.

MORE INFORMATION

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PRODUCT COMPOSITION



This product contains biogenic carbon, equivalent to 1237 kg of CO2 per tonne of product.

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Paper Mill Information



Reg.no S-000061

Arctic Paper Grycksbo AB

Paper Mill Environmental Declaration

Product information: G-Flexmatt

G-Flexmatt is a one-side coated quality with a unique matt surface in the grammage range of 60 to 100 g/m², suitable for a big variety of flexible packaging solutions.

The environmental data below reports only emissions from the paper production and not emission in the total production chain from forest to customers.

Mill Environmental Parameters 2023

		Product	BAT ¹	Description ²
Water	Quantity ³	9.4		m ³ /t
	COD	0.47	0.15-1.5	kg/t
	AOX	0.0011		kg/t
	N-tot	0.059	0.01-0.1	kg/t
	P-tot	0.0005	0.003-0.012	kg/t
Air	SO ₂	0		kg/t
	NO _x	0.10		kg/t
	CO ₂	0		kg/t
Energy	Steam	688		kWh/t
	Electricity	1019		kWh/t
Waste	Reuse	34		BDkg/t
	Landfill	0.6		BDkg/t

¹ BAT = Best available technique according to EU 2014/687

² All figures expressed per ton of paper

³ Effluent water from wastewater treatment plant

Mill Environmental Objectives 2024

Strategic suppliers must have at least 70% fossil-free road transport in 2027 (ton*km).
Milestone 2024: 58%

Status description of fossil-free boat transport by adding questions to the transport questionnaire. Evaluated Q2

For more information about environmental objectives, see the EMAS environmental report.

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ARCTIC PAPER