



PRODUCT G-Flexmatt

COMPANY Arctic Paper S.A.

MILL Arctic Paper Grycksbo AB

Information gathered from 2022-01-01 to 2022-12-31 Date of issue 2023-05-22

ENVIRONMENTAL PRODUCT DECLARATION 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>6,7</u>	<u>kg/tonne</u>
	AOX	<u>0.06</u>	<u>kg/tonne</u>
	NTot	<u>0.11</u>	<u>kg/tonne</u>
	PTot	<u>0.03</u>	<u>kg/tonne</u>

Air	SO ₂	<u>0.13</u>	<u>kg/tonne</u>
	NO _x	<u>0,98</u>	<u>kg/tonne</u>
	CO ₂ (fossil)	<u>87</u>	<u>kg/tonne</u>

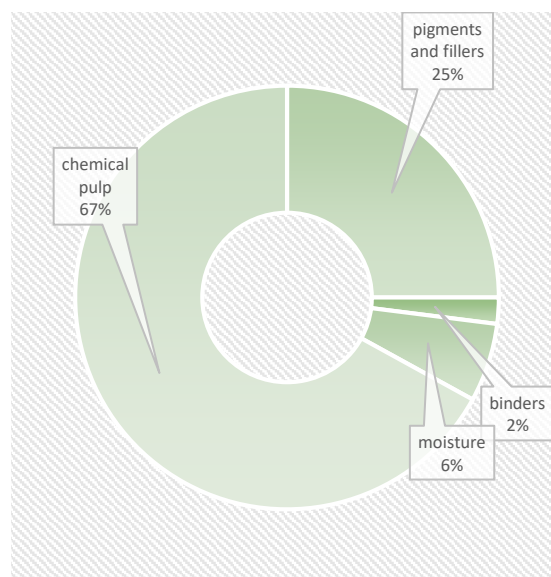
Solid waste landfilled 17 BDkg/tonne

Purchased electricity consumption
/tonne of final product 698 kWh

MORE INFORMATION

Contact Anders Jons
Address Arctic Paper Grycksbo AB, Box 1
SE 790 20 Grycksbo, Sweden

PRODUCT COMPOSITION



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

Phone +46 79 585 49 20
e-mail anders.jons@arcticpaper.com

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 2022

		Product	BAT ¹	Description ²
Water	Quantity ³	7.5		m ³ /t
	COD	0.53	0.15-1.5	kg/t
	AOX	0.0014		kg/t
	N-tot	0.033	0.01-0.1	kg/t
	P-tot	0.0004	0.003-0.012	kg/t
Air	SO ₂	0		kg/t
	NO _x	0.13		kg/t
	CO ₂	0		kg/t
Energy	Steam	985		kWh/t
	Electricity	673		kWh/t
Waste	Reuse	22.6		BDkg/t
	Landfill	0.9		BDkg/t

Mill Environmental Objectives 2023

Strategic suppliers must have at least 70% fossil-free road transport in 2027 (ton*km).
Milestone 2023: 55%

Fossil-free in 2030 according to Scope 1 and 2
Milestone 2023: Define gap and establish action plan.

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

For more information about environmental objectives, see the EMAS environmental

Sales contact

Arctic Paper Grycksbo AB
Box 1
SE 790 20 Grycksbo, Sweden
Tel +46 10 451 80 39
Mob +46 70 560 67 04
jaana.ahlroos@arcticpaper.com
arcticpaper.com

Mill contact

Arctic Paper Grycksbo AB
Box 1
SE 790 20 Grycksbo, Sweden
Tel +46 72 241 80 00
Mobil +46 79 585 49 20
anders.jons@arcticpaper.com
arcticpaper.com

