





Product	AMBER	<b>HIGHWAY</b>
---------	-------	----------------

COMPANY ARCTIC PAPER S.A.

MILL ARCTIC PAPER KOSTRZYN S.A.

Information gathered from 1.01.2024

to 31.12.2024

Date of issue 16.06.2025

## **ENVIRONMENTAL PRODUCT DECLARATION FOR PAPER**

#### **ENVIRONMENTAL MANAGEMENT**

Certified environmental management system at ISO 14001 from Aprill 2000

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

Environmental aspects of wood procurement 45,3% of FSC and 54,7% of PEFC

#### **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	5,05	kg/tonne
	AOX	0,04	kg/tonne
	NTot	0,15	kg/tonne
	PTot	0,02	kg/tonne

Air	SO2	0,07	kg/tonne
	NOx	1,42	kg/tonne
	CO2 (fossil)	546,5	kg/tonne

Solid waste	landfilled	25	BDkg/tonne

Purchased electricity consumption
/tonne of final product 132,5 kWh

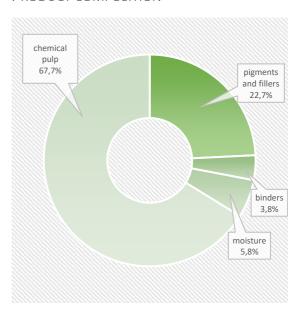
### More information

Contact Grzegorz Mariańczyk

Address Arctic Paper Kostrzyn S.A.

PL 66-470 Kostrzyn nad Odrą

#### PRODUCT COMPOSITION



This product contains biomass carbon, equivalent to 1241 kg of CO2 per tonne of product.

Phone 0048 95 72 10 219 e-mail grzegorz.marianczyk@arcticpaper



# Arctic Paper Kostrzyn S.A.

## **Paper Mill Environmental Declaration**

**Product information: Amber Highway** 

Amber Highway is a high white, technically advanced, uncoated woodfree paper, dedicated to 'High Speed Inkjet' technology especially for transpromo, publishing segments and direct mail. Available in grammages from 70 to 150 g/m<sup>2</sup>.

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

#### Mill Environmental Parameters 2024

Mill Environmental Objectives 2025

Water Water (kg/t)	Quantity <sup>3</sup> COD	Product 12,5 0,31	BAT <sup>1</sup> < 20 < 1,5	Description <sup>2</sup> m3/t kg/t	Maintaining sustainable sourcing of fibre raw materials by maintaining 100% certified cellulose content.
	Ntot P tot	0,071 0,004	< 0,1 < 0,012	kg/t kg/t	Reducing electricity consumption by replacing lighting with automatic LED lighting (side track).
Air	SO2 NO2 CO2	0,05 0,51 442		kg/t kg/t kg/t	Reducing noise emissions into the environment by installing silencers.  Reducing heat energy consumption by modifying the heat recovery system
Energy	Steam Process	2201 569		kWh/t kWh/t	meanying the near receivery system
Waste	Reuse Landfill	18,78 0,32		BDkg/t BDkg/t	

For more information about environmental objectives, see EMAS environmental report

Technical Support Team Arctic Paper Kostrzyn S.A. PL-66 470 Kostrzyn nad Odrą, Poland

Phone: +48 95 721 556 +48 95 721 558 +48 95 721 559 Mill contact:

Arctic Paper Kostrzyn S.A.

PL-66 470 Kostrzyn nad Odrą, Poland Phone: +48 95 721 600

Phone: +48 95 721 600 Fax: +48 95 7524 133



<sup>&</sup>lt;sup>1</sup> BAT = Best available technique according to EU-BREF 2015.

<sup>&</sup>lt;sup>2</sup> All figures expressed per ton of paper

<sup>&</sup>lt;sup>3</sup> Effluent water from waste water treatment plant