

Brut Natural

Rebecca **Rock**

Description

Looking for an authentic paper with a strong personality? Why not choose **Brut Natural**?

In addition to the technical characteristics of its family, high roughness, high hand, pigmented surface for a quality printing result, **Brut Natural** has above all, a warm and vivid tint, obtained without fluorescent agents. This singularity gives it a discreet charm with varied notes, to adapt to all applications, magazines, catalogues, fine books...

To be explored without restraint!

Available from 90 to 300g/m².

Technical specifications

Substance	gsm	90	120	150	200	300	NF EN ISO 536
Thickness	µm	130	174	217	290	420	NF EN ISO 534
Bulk	cm ³ /g	1.45	1.45	1.45	1.45	1.40	NF EN ISO 534
Bendtsen roughness	ml/min	550	550	550	550	550	ISO 8791-2
Absolute humidity	%H ₂ O	5.0	5.5	5.5	6.0	6.5	NF EN ISO 20287
Relative humidity	% in the air	38	44	44	48	50	Sword measurement
Opacity	%	91	95	97	>99	>99	NF ISO 2471

These values are not contractual.

Revision date : 2022/06/20

Certifications



ISO 14001

ISO 9001



Clairefontaine

Change
Picture
to your
Cert.

PRODUCT CLAIREFONTAINE Papers

COMPANY PAPETERIES DE CLAIREFONTAINE

MILL ETIVAL-CLAIREFONTAINE - FRANCE

Information gathered from 01/01/2022 to 31/12/2022 Date of issue 28/09/2023

PRODUCT ENVIRONMENTAL DATASHEET FOR PAPER

ENVIRONMENTAL MANAGEMENT

Certified environmental management system at ISO 14001 - ISO 50001

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

FSC Certificate number: BV-COC-050902

PEFC Certificate number: BV/CdC/070504

Some ranges are European Ecolabel and/or Blue Angel certified.

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	<u>COD</u>	<u>7.96</u>	<u>kg/tonne</u>
	<u>AOX</u>	<u>0.07</u>	<u>kg/tonne</u>
	<u>NTot</u>	<u>0.07</u>	<u>kg/tonne</u>
	<u>PTot</u>	<u>0.02</u>	<u>kg/tonne</u>

Air	<u>SO2</u>	<u>0.09</u>	<u>kg/tonne</u>
	<u>NOx</u>	<u>1.29</u>	<u>kg/tonne</u>
	<u>CO2 (fossil)</u>	<u>487</u>	<u>kg/tonne</u>

Solid waste landfilled 0* BDkg/tonne

Purchased electricity consumption
/tonne of final product 1131 kWh

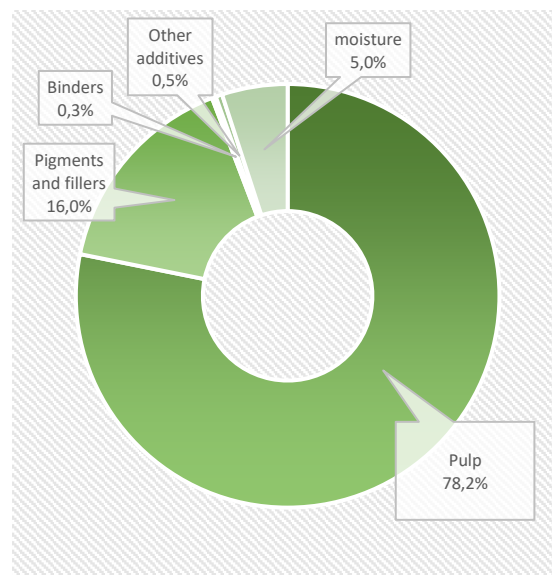
MORE INFORMATION

Contact Raphaël MINODIER

Address 19 Rue de l'Abbaye

88480 ETIVAL-CLAIREFONTAINE

PRODUCT COMPOSITION



This product contains biomass carbon, equivalent to 1423 kg of CO2 per tonne of product.

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e-mail raphael.minodier@clairefontaine.eu

** For paper production*



Certificat

Certificate

Papier graphique
Graphic paper

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Certificat de renouvellement du 26/03/2021
Certificate of renewal from 26/03/2021

AFNOR Certification certifie que les produits cités dans les annexes suivantes
AFNOR Certification certifies that the products listed on the following appendices

De l'entreprise :
Of the company:

PAPETERIES DE CLAIREFONTAINE

Située à :
Located at:

19, rue de l'Abbaye
88480 ETIVAL-CLAIREFONTAINE

Numéro d'enregistrement :
Registration number:

FR/011/006

sont conformes aux exigences de la décision de la commission (UE) 2019/70 : 11/01/2019
meet the requirements of the decision of the commission (UE) 2019/70 : 11/01/2019

Papier graphique
Graphic paper

Les caractéristiques certifiées sont :

The certified characteristics are:

Faibles émissions dans l'eau et dans l'air au cours de la production,

Low emissions to air and water during production,

Faible consommation d'énergie au cours de la production,

Use of sustainably sourced or recycled fibres.

Utilisation de fibres de sources durables ou recyclées.

Cet avenant est valide jusqu'au
This amendment is valid until
31/12/2024

Julien NIZRI

Directeur Général d'AFNOR Certification
Managing Director of AFNOR Certification

Seul un produit estampillé du logotype et n° d'enregistrement ou livré avec un document y faisant référence peut se prévaloir du présent certificat.
This certificate covers only products with the logotype and registration number or delivered with a document referring to the m.
CERTIF 1393.3 07/2020



Certificat

Certificate

Papier graphique
Graphic paper

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Certificat de renouvellement du 26/03/2021
Certificate of renewal from 26/03/2021

Liste détaillée des licences attribuées par AFNOR Certification
Detailed list of licenses granted by AFNOR Certification
pour l'Ecolabel Européen "Papier graphique"
for the EU Ecolabel "Graphic paper"

Du site de fabrication :
To the production site:

PAPETERIES DE CLAIREFONTAINE
19, rue de l'Abbaye
88480 ETIVAL-CLAIREFONTAINE

Pour la marque commerciale :
For the trademark:

CLAIREFONTAINE

Numéro de licence :
License number

06/004
06/004/001
06/004/002

Référence commerciale du produit :
Product Name

ROCK BRUT
ROCK ROUGH
ROCK INDIGO

Cet avenant est valide jusqu'au
This amendment is valid until
31/12/2024

Annexe non valide sans l'avenant
Appendix not valid without the amendment