

Product Name: **DECORATIVE PAPERS**

Certification Level: **Bronze**

Company Name: **CARTIERE DI GUARCINO SpA**

Product Circularity Level: **Silver**

Certification #:

Circular Sourcing	1	Cycled content type:	Post-consumer recycled content (19,022% - 85,57%)
	1	Description of cycled content source:	The content of post-consumer recycled content can vary depending on the paper family and suppliers, ranging from 19.02% to 85.7%
	2	Potential contaminants tested in recycled content:	Halogenated organic compounds and/or total halogens, Toxic metals
		Description of tests conducted and recycled content materials tested:	Different tests were carried out for each recycled material  IHD-W-448: 2017-04, Determination of heavy metals by atomic emission spectrometry (ICP-OES).  DIN EN ISO 10304-1:2009-07, Water quality - Determination of dissolved anions by liquid chromatography of ions - Part 1: Determination of bromide, Chloride, fluoride, nitrate, nitrite, phosphate and sulfate Sample preparation: bomb digestion.  Content of chromium VI; Method: EN 71-3:2021-06, modified.
		Biomass source of renewable material in the product:	Wood (5,16% - 69,1%)
	3	Description of renewable material source:	The renewable raw materials comes from virgin FSC pulps with a range 5,16% to 69,10% by product weigh
	4	Potential contaminants tested in renewable content:	No tests conducted
	4	Description of tests conducted and renewable materials tested:	
	5	Source of virgin non-renewable material in the product:	Geologic (0,03% - 9,6%)
		Description of virgin non-renewable material source:	There are geological materials as inputs for opacifying and/or used as fillers
6	Potential contaminants tested in virgin non-renewable content:	Radioactive elements , Toxic metals	
	Description of tests conducted and non-renewable materials tested:	There are geological materials as inputs for opacifying and/or used as fillers	
Circular Design	1	Product's intended cycle:	Designed for technical cycling
	2	Design for maintenance, repair, or refurbishment:	Not designed for maintenance, repair, or refurbishment
	3	Product defined functional use period:	It is an intermediate product
	4	Intended cycling pathway(s):	Recycling
Circular Systems	1	Circularity, material health, or other related certifications or standards, that have been obtained for the product, restricted substance/chemical lists and/or related chemical or circularity regulations:	All products from Cartiere facility in scope are in compliance with FSC-STD-40-004 v3.1, FSC-STD-40-007 v2.0 for: Purchase of pulp FSC 100%, FSC Mix and FSC Controlled Wood and of pre- and post-consumer reclaimed materials. Production of decorative papers FSC Mix, FSC Recycled and FSC Controlled Wood.  On the other hand, Cartiere custody chain management is in compliance with PEFC ITA 2001:2020, PEFC ITA- 1002 :2020 for production of specialty paper PEFC certified (pine, eucalyptus. Method: credit).
	2	Intended disassembly and extraction scenarios:	Not applicable to product
	3	Reverse logistics mechanism in place for extraction and reprocessing of the product:	No reverse logistics in place
Description of reverse logistics in place for extraction and reprocessing of the product:			
Cycling Instructions	1	Procedure for identification of homogeneous materials in the product intended for cycling:	Not applicable to the product, since it is an intermediate product.
	2	Instructions for the cleaning, maintenance, and repair of the product or a link to where these instructions may be found (if cleaning, maintenance, or repair is required during product use):	Not applicable to the product, since it is an intermediate product.
	3	Instructions for the extraction, recovery, disassembly, and reprocessing of the product or a link to where these instructions may be found:	Not applicable to the product, since it is an intermediate product.