Corpus Chartarum FABRIANO

# **USER GUIDE**

# CONSULTATION

For *copyright* reasons you are required to fill in the *form*, entering your personal details. Fedrigoni Fabriano Foundation will provide to send you to your email address: Username and Password to access the service.

## THE SEARCH

The search for watermarks may be carried out by entering in the appropriate space "by word" the figure, the description or other words linked to the object being searched. In the same space it is possible to add and combine other keywords to optimise the search. To optimise the search even further enter other chronological information in the appropriate box ("From - to").

By clicking on the **TAG INDEX** button it is possible to search by indicating a keyword that describes the object of the watermark. The TAG's are sorted alphabetically and there are also entries in English, German, French and Spanish.

By clicking on the **ADVANCED SEARCH** button you can narrow or refine your search by filling in one or more fields among those present in the data sheet.

# RESULTS

The results obtained will provide a **preview of the image of the watermark**, the name of the file, the date and description of the mark. Additional results may be selected as "**preferences**" clicking on the *star* icon.

# TECHNICAL DATA SHEET

Once the search result has been selected, clicking on the preview image or the name of the file a **technical data sheet** will appear (**data**) with all the information relating to the record selected. The technical data sheet of every record is divided into macro-areas: **name of the file** (ID), general information regarding: **archivial fonds**, **ownership**, **current location**, **origin**, **paper type**, **paper production type**, **color**, **type of paper**, **type of watermark**, **paper side**, **date**, **place of manufacture**, **paper mill and place of use**. Specific sections are dedicated to: the **watermark**, **measurement data**, **production tools**, **links** and **notes edition**.

[see **TECHNICAL DATA SHEET**]

# THE CONFIGURATOR

From the technical data sheet, clicking at the top of the page on the right, "Analysis and measurements" will appear where it will be possible to visualise the configurations of the watermarks. The number of possible configurations of each record vary according to the available document and type of sample. In both collections of the Zonghi brothers, Augusto and Aurelio, there are paper-samples bearing either a whole or partial sign or no sign at all and at times the paper may not exist but information on the sign can be tracked on the basis of available documents contained in the Collection.

We used the **tracings** present in the "Album of signs of the ancient Fabrianese paper mills" for the "Augusto Zonghi" Collection (CAGZ) and the tracings present in the files for the "Aurelio Zonghi" Collection (CARZ).

The image on the configurator has been produced on a scale of 1:1 (actual size) and through appropriate key buttons may be rotated and reflected on its vertical axis. To take measurements of the image from one point to another the functional ruler may be used. Measurements may be taken in centimetres (cm) or in inches (inch).

[see "ANALYSIS AND MEASUREMENTS" KEY CAPTION]

[see CASES. Existing Documentation Typology in "Augusto Zonghi" Collection and "Aurelio Zonghi" Collection]

Corpus Chartarum FABRIANO

# **TECHNICAL DATA SHEET**

	NOTES
ID	Record name
ARCHIVIAL FONDS	
PROPERTY OF	
CURRENT LOCATION	
ORIGIN	
PAPER TYPE ACCORDING TO MOULD	"Laid paper" or "Wove paper"
PAPER PRODUCTION TYPE	"Hand-made paper" or "Machine-made paper"
COLOR	
PAPER KIND IN ACCORDANCE WITH THE END USE	"Artistic paper", "Money paper", "Bespoke paper"
* TYPE OF WATERMARK	"Paper with whole watermark", "Paper with partial watermark" "Paper without watermark" or "Paper absent"
** PAPER SIDE	"Wire side", "Felt side" or "Not Available"
PAPER REF.	Ref. of paper sample (if any)
No. INVENTORY	Number of inventory
No. ENVELOPE	Number of envelope
No. FILE	Number of file
ALBUM REF.	Ref. of tracing produced by Augusto Zonghi in "Album dei segn delle antiche cartiere fabrianesi" (if any)
No. PLATE	Number of plate indicated in Album (tot. 134 plates)
No FIGURE	Number of tracing (image) of watermark in Album (tot. 1.887 tracings)
HANDWRITTEN INVENTORY REF.	Inventory ref. of papers consulted by Augusto Zonghi
PROG. No.	Progressive number indicated by Augusto Zonghi in inventory
No COLL.	Number of "collection" indicated by Augusto Zonghi in inventory
DATE	
PLACE OF MANUFACTURE	
PAPER MILL	
PLACE OF USE	
NOTES	
NOTES IT	
NOTES EN	
NOTES DE	
NOTES FR	
NOTES ES	

# NOTES OTHER LANGUAGE

FILIGRANA	
MOTIF	Motif (subject) of watermark
MOTIF IT	
MOTIF EN	
MOTIF DE	
MOTIF FR	
MOTIF ES	
DESCRIPTION OTHER LANGUAGE	
CLASS IPH	Class classification of watermark in accordance to International Association of Paper Historians standards
MOTIF ALICUSTO ZONICIII	
MOTIF AUGUSTO ZONGHI	Motif indicated by Augusto Zonghi in his inventory
	For the records of "Augusto Zonghi" Collection: the motifindicated by Aurelio Zonghi in indexes of the publication "Le antiche carte fabrianesi alla Esposizione generale italiana di Torino. Memoria del can. Aurelio Zonghi" (1884).
MOTIF AURELIO ZONGHI	For the records of "Aurelio Zonghi" Collection: the motif indicated by Aurelio Zonghi in "Elenco e dichiarazione delle marche" contained in the publication "Le marche principali delle carte fabrianesi dal 1293 al 1599 raccolte e dichiarate dal Canonico Aurelio Zonghi" (1881).
TAG	Key search words for watermark motif
TAG IT	
TAG EN	
TAG DE	
TAG FR	
TAG ES	
TAG OTHER LANGUAGE	
TECHNIQUE	"Watermark in-light", "Watermark in-light embossed", "Watermark in-light-and-shade embossed", "Watermark in-shade embossed", "Watermark in-shade embossed with watermark in light"
ENGRAVER	Wax engraver
DATE OF WAX ENGRAVING	
NOTES	
NOTES EN	
NOTES DE	
NOTES FR	
NOTES ES	
NOTES OTHER LANGUAGE	

# **MEASUREMENT DATA**

# PAPER/WATERMARK

WIDTH PAPER (MM)

BREADTH PAPER (MM)

MAX.WIDTH WATERMARK (MM)

MAX. HEIGHT WATERMARK (MM)

NO. LAID LINES IN 20 MM

MM/20 LAID LINES

PORTATA (MM)

DIST. LAID LINE LT AND SUPPORTING CHAIN

DIST. SUPPORTING CHAIN ANCHE LAID LINE RT

## **TRACING ZONGHI**

MAX. WIDTH (MM)
MAX. HEIGHT (MM)

MM/20 LAID WIRES

PORTATA (MM)

DIST. LAID LINE LT AND SUPPORTING CHAIN

The tracing of components to be measured, laid lines and portata (interval) is in blue

Measurement data of paper/watermark (if any)

Width of paper sample (millimetres)

Height of paper sample (millimetres)

Max. width of watermark (millimetres)

Max. height of watermark (millimetres)

Number of laid lines in 20 millimetres

Millimetres occupied by 20 laid lines

Distance (spacing) between the laid lines that contain the watermark (millimetres).

The "portata" (interval) is the sum of single "portata" that contain the watermark taken from left to right: the measuring process identifies the total "portata" first, then, in parenthesis, the intervals between each single "portata" from left to right. Eg. The measurement of Paper with whole watermark shall be eg.. 10 (3, 4, 3). In the case of Paper with partial watermark, without watermark or in the absence of a paper sample, should a tracing of Zonghi exist, then will the "portata" be extrapolated from his tracing; should it not exist then shall this section be void.

Graphically, the "portata" will be represented by a broken line (dot, dash, dot, dash......) in blue which indicates the point where the measurement was taken

Spacing from laid line to left of watermark to supporting chain line (millimetres)

Spacing from supporting chain line to right laid line of watermark (millimetres)

Measurement data of tracing (watermark) on a scale of 1:1 reproduced by Augusto Zonghi in his Album (if exists) and by Aurelio Zonghi in sheets kept inside the files (if present). Where there is a paper sample with an intact watermark and tracing of Zonghi exists, then no measurement will be taken from the tracing seeing that the original sample will provide all the information needed for the study of paper. It will be necessary to measure the tracings of Zonghi should the sample have either a partial or be without a watermark or in the absence of a sample, in other words whenever the original sample does not provide sufficient information useful for research. In these cases, tracings of Zonghi will compensate for the lack of data from the original sample.

Max. width of tracing by Zonghi (millimetres)

Max. height of tracing by Zonghi (millimetres)

Millimetres occupied by 20 laid lines (measurement taken by Zonghi)

Interval between laid lines that contain the watermark (millimetres)

Spacing from laid line to left of watermark to supporting chain line (millimetres)

DIST. SUPPORTING CHAIN ANCHE LAID LINE RT	Spacing from supporting chain line to right laid line of watermark (millimetres)
NOTES	
NOTES IT	
NOTES EN	
NOTES DE	
NOTES FR	
NOTES ES	
NOTES OTHER LANGUAGE	
PRODUCTION TOOLS	The tools used to make watermarked paper
MOULD	Hand-made papermaking tool (inventory number)
WIRE	Machine-made papermaking tool (inventory number)
DANDY ROLL	Machine-made papermaking tool
WAX	
PUNCH	(inventory number)
MATRIX	(inventory number)
SILICONE	
LINK	Principle Links
	1
NOTES EDITION	
CATALOGING INSTITUTION	
EDITING YEAR EDITOR	
TRACING PRODUCER	
SCIENCE TEST SUPERVISOR	
35.2.152 1231 331 21113311	1 1

# CASES Existing Documentation Typology in "Augusto Zonghi" Collection

Chartarum **FABRIANO** 

Corpus

### 2 BTZ ZL BTZ ZM 7 7 CONFIGURATIONS BZ BZ 9 BTZM $\vdash$ $\vdash$ $\vdash$ BTM BTM BTM BTM **Z**L $\vdash$ BTZ ВТ BT ВТ BT BT BT ZΖ BZ Ω Ω Β Ω В Ω Д ۵ PΖ 7 Д ۵ ۵ ۵ ALBUM by Augusto Zonghi INVENTORY by Augusto paper/watermark from INVENTORY by Augusto Paper/watermark from Paper/watermark from NOTES INFO Source INFO source **INFO Source** (tracing) Zonghi Zonghi **ZONGHI TRACING** (scale 1:1) Present Present Absent Present Present Absent Absent Absent Absent ICONS Ø No. Total **Papers** 1.650 516 406 873 46 (eg. Z10000?) Album (eg. ZA0000?) ZI - Zonghi ZA - Zonghi Inventory **ID** record Z000005) Z000005 Z000005) Z000005) Z000005) (20000<u>0</u>Z 200000Z Z (eg. Z (eg. Z (eg. Z (eg. Z (eg. Z (eg. Paper with whole Paper with partial Paper without Paper absent watermark watermark watermark 2 4 \_

# CASES Existing Documentation Typology in "Aurelio Zonghi" Collection

Corpus Chartarum FABRIANO

	ID record	No. Total	ICONS	ZONGHI TRACING (scale 1:1)	NOTES				CON	FIGUR	CONFIGURATIONS	S			
Paper with <u>whole</u> <u>watermark</u>	ole AR (eg. <u>AR</u> 0000?)	323	S)	Present		Ь	В	BT	ВТМ	Т					
Paper with <u>partial</u>	AR (eg. tial AR0000?)	7	Sign	Present		Ь	В	ВТ	ВТМ	Τ	BZ	Z	ZM	BTZ	TZ
watermark	AR (eg. <u>AR</u> 0000?)	(1	**************************************	Absent		Ь	В	ВТ	ВТМ	Т					
	AR (eg. <u>AR</u> 0000?	(1	Circ.	Present		PZ	BZ	BTZ	1 Z1	BTZM					
Paper without watermark	AR (eg.	388	Ø	Absent	INFO source paper/watermark from <i>Le</i> marche principali delle carte fabrianesi dal 1293 al 1599 raccolte e dichiarate	Д	В	LB BT	ВТМ	Τ					
					Zonghi (1881)										
	AR (eg. <u>AR</u> 0000?)	1 1	Sir	Present	INFO source paper/watermark from <i>Le</i> marche principali delle	Z	ZM								
Paper absent	AR (eg. <u>AR</u> 0000?)	) 2		Absent	carte fabrianesi dal 1293 al 1599 raccolte e dichiarate dal Canonico Aurelio Zonghi (1881)					ON					