

UES Foils

bofo
BONDING FOILS

CRYSTAL FOIL
CATALOGUE

t
250127



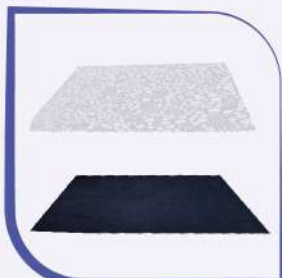
FLAT PRESS APPLICATION

1

PREPARATION

Ensure the material to be finished is clean and free of any dust or oils that might affect adhesion.

Optionally a quick pre-press can smooth out the material and remove any moisture.



2

HOT STAMPING

Flat Press

Temperature	Pressure	Contact time
150°C	6 bar	5-6 sec

Hot press the treated side in contact with the material to be finished and apply the parameters above.



3

COOLING

Allow the fabric to cool down completely before removing the foil.

24 hours at room temperature
or
2 minutes at 5°C cold place



4

REMOVING OF CARRIER FILM

Once the material has cooled, gently peel off the carrier film.



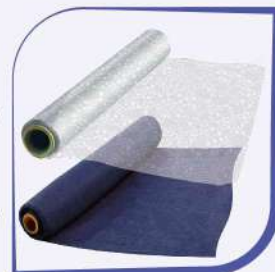
ROTOPRESS APPLICATION

1

PREPARATION

Ensure the material to be finished is clean and free of any dust or oils that might affect adhesion.

Optionally a quick pre-press can smooth out the material and remove any moisture.



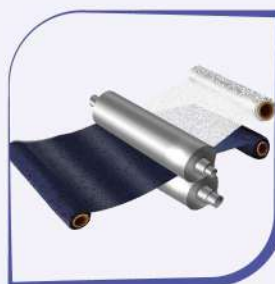
2

HOT STAMPING

Rotopress

Temperature	Pressure	Speed
160°C	6 bar	3-5 m/min

Hot press the treated side in contact with the material to be finished and apply the parameters above.



3

COOLING

Allow the fabric to cool down completely before removing the foil.

24 hours at room temperature
or
30 seconds at 0°C chilling cylinder



4

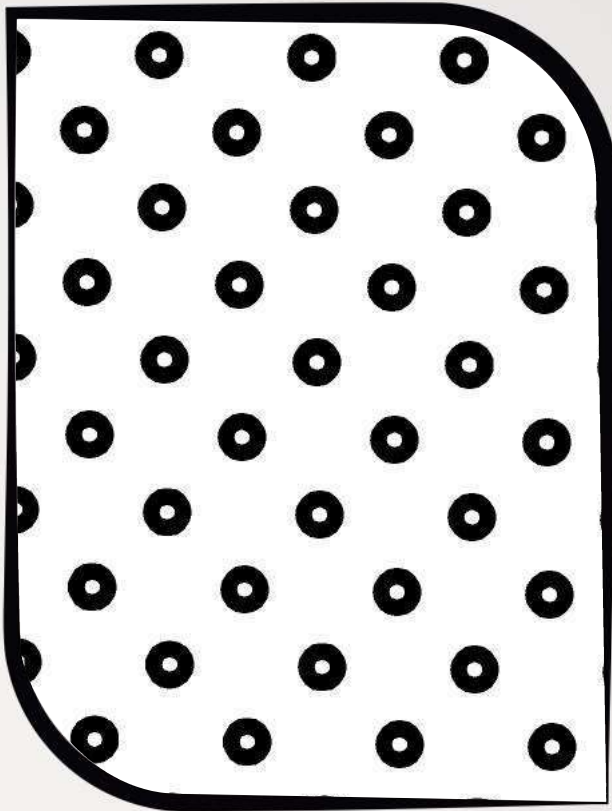
REMOVING OF CARRIER FILM

Once the material has cooled, gently peel off the carrier film.



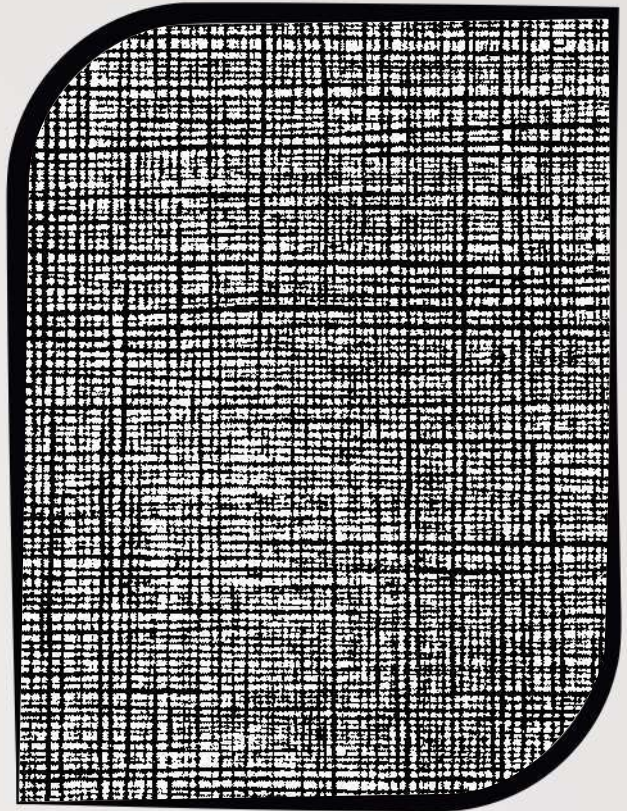
The above values are provided for general advice only. For the optimization of the operating conditions, it is recommended to perform a test before proceeding with full production.

S G



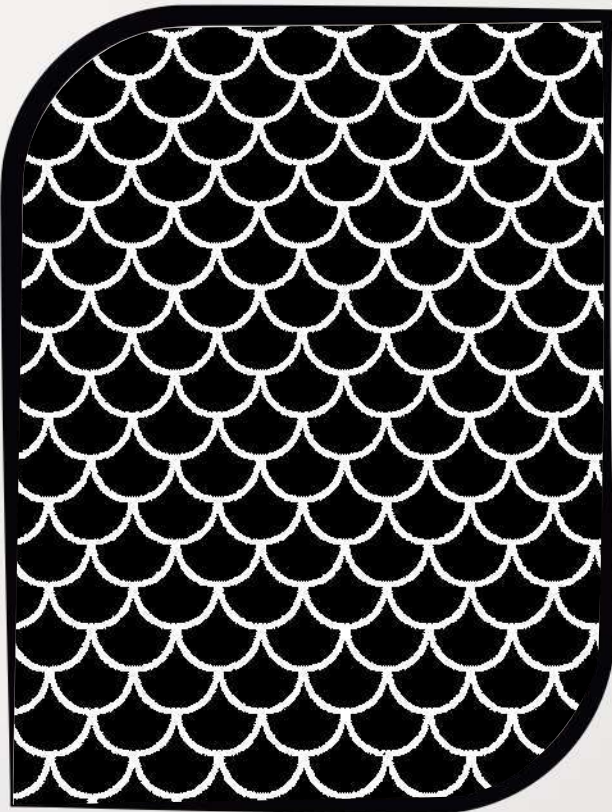
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S

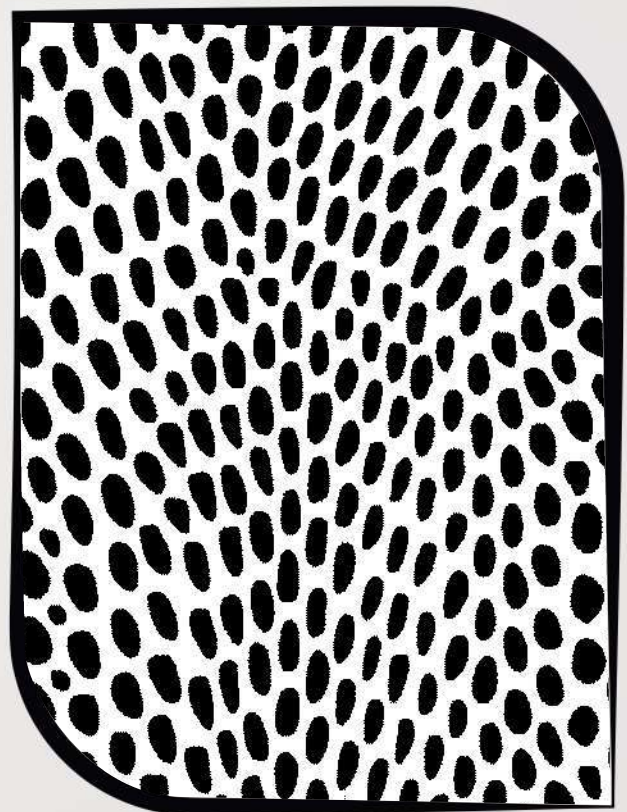


1040

W



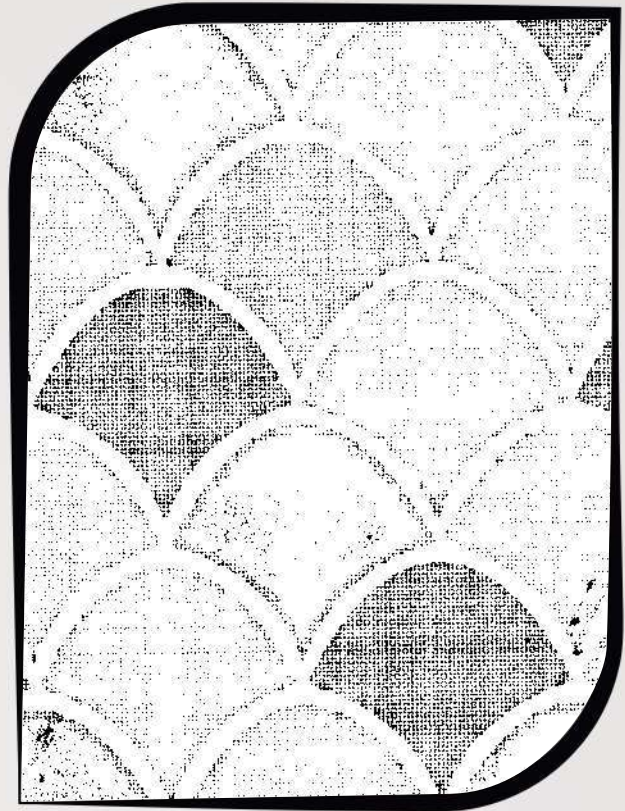
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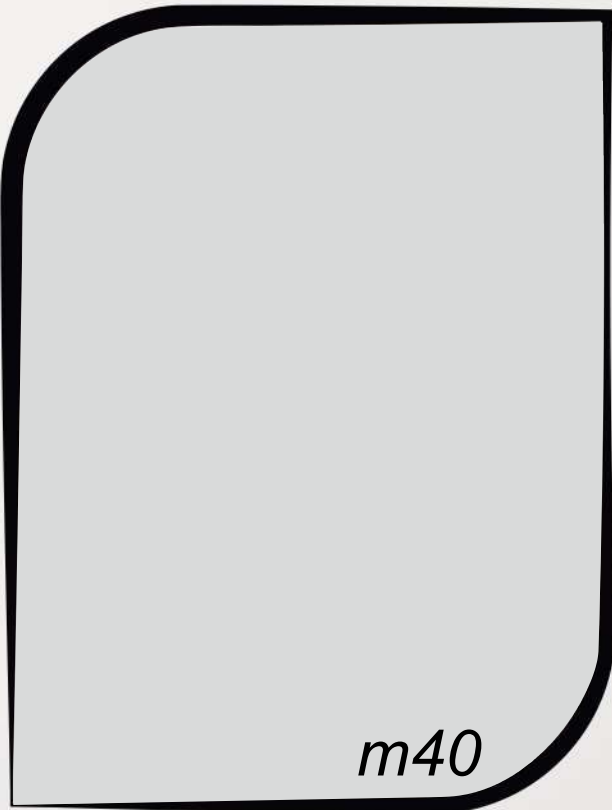
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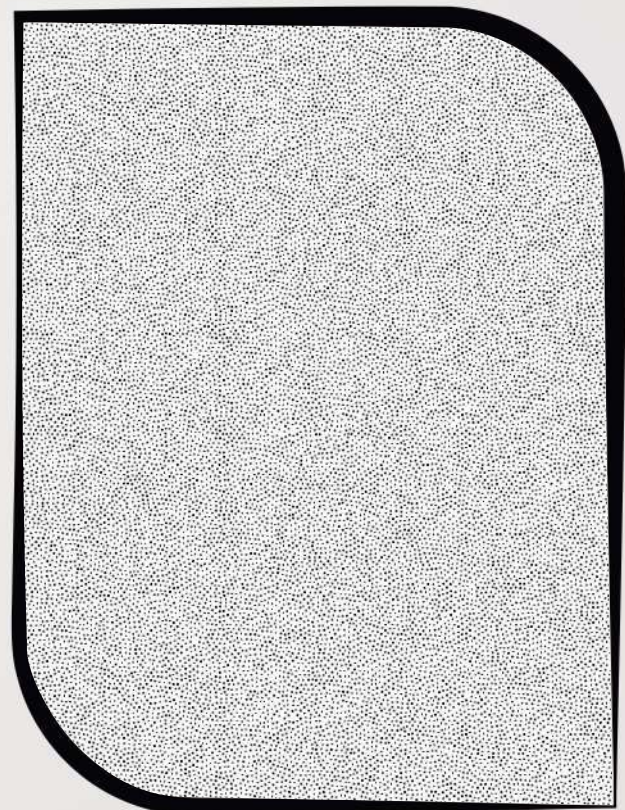
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1080



1090



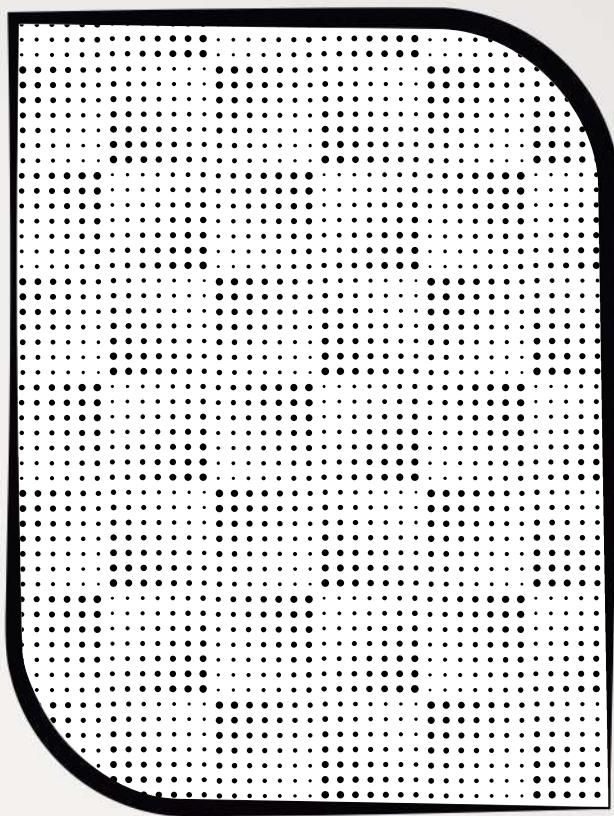
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S
G
B

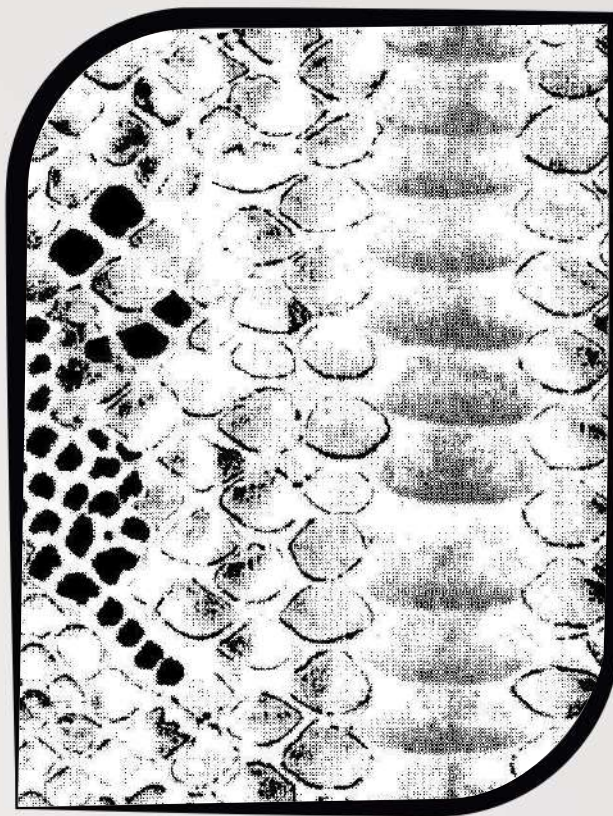
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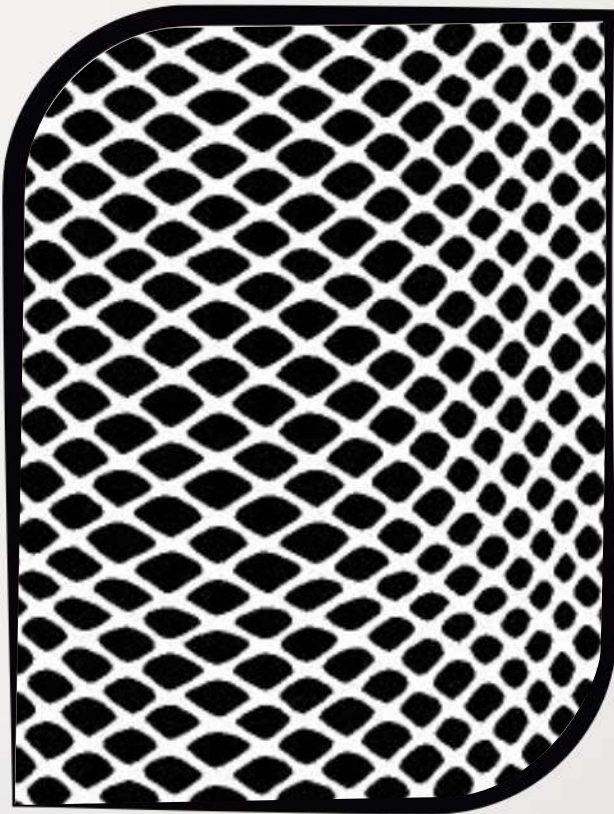
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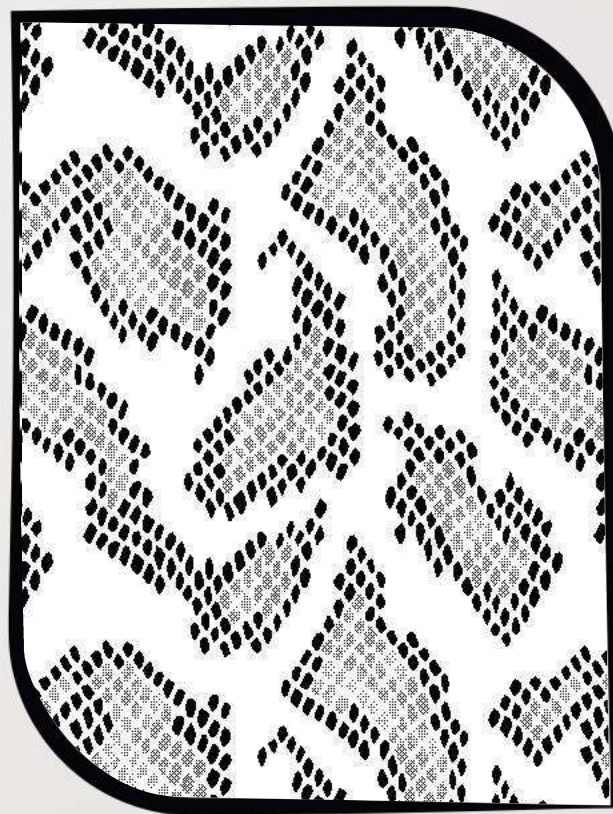
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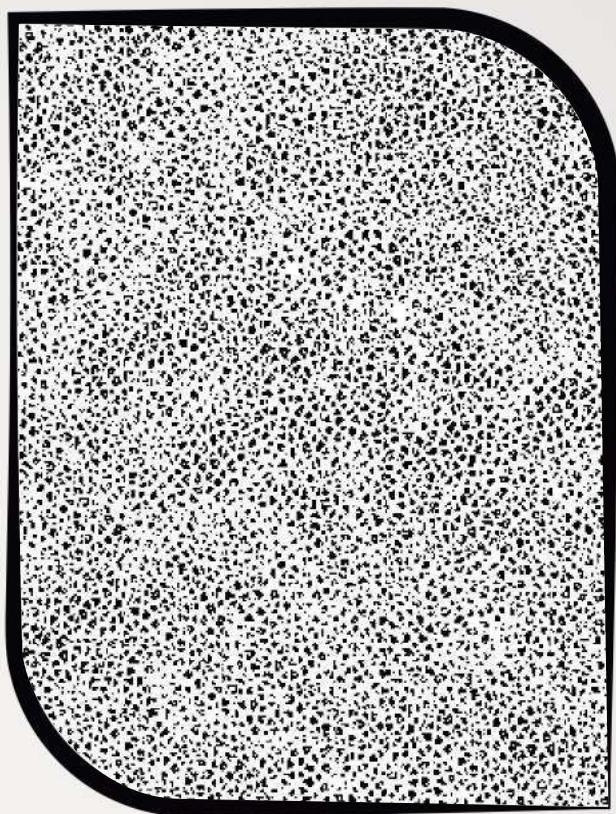
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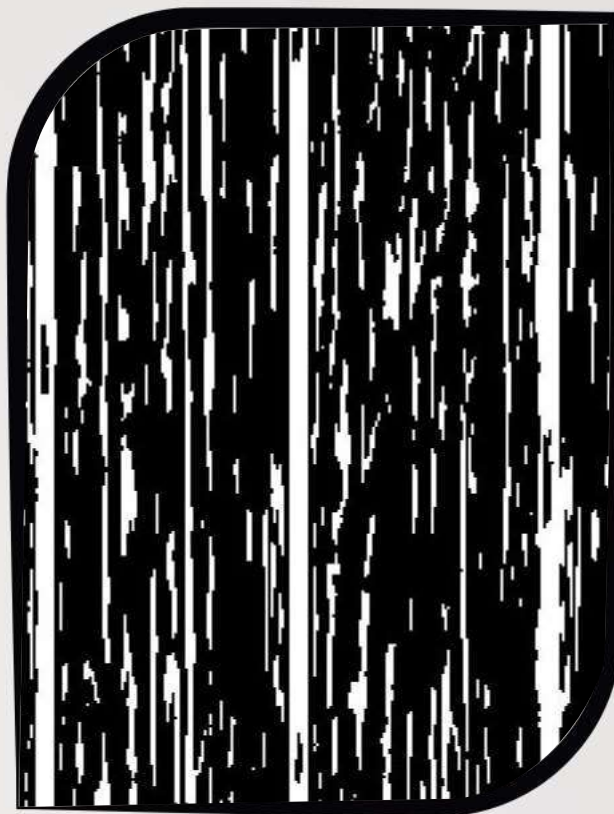
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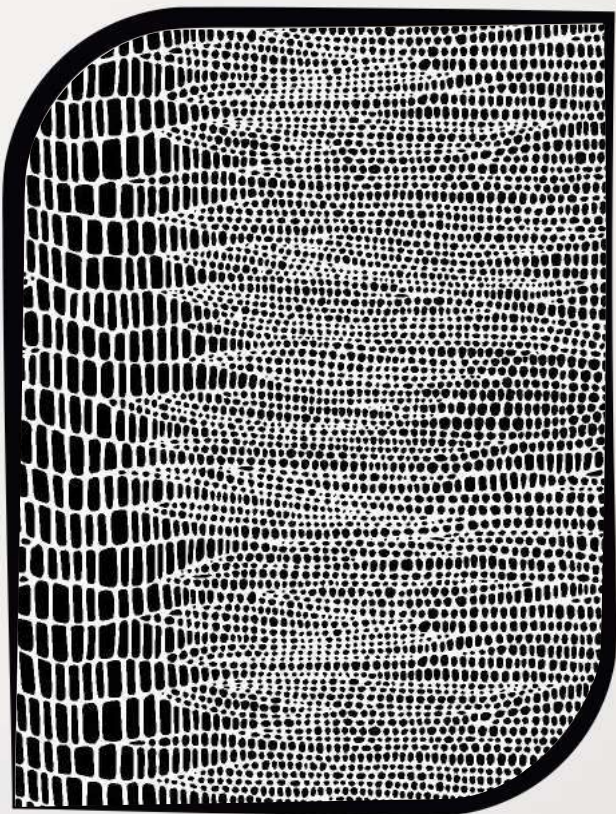
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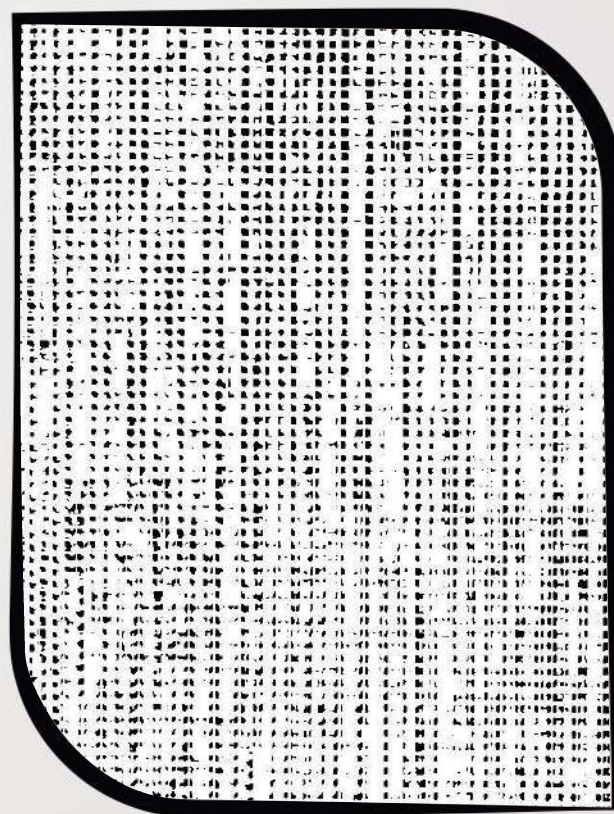
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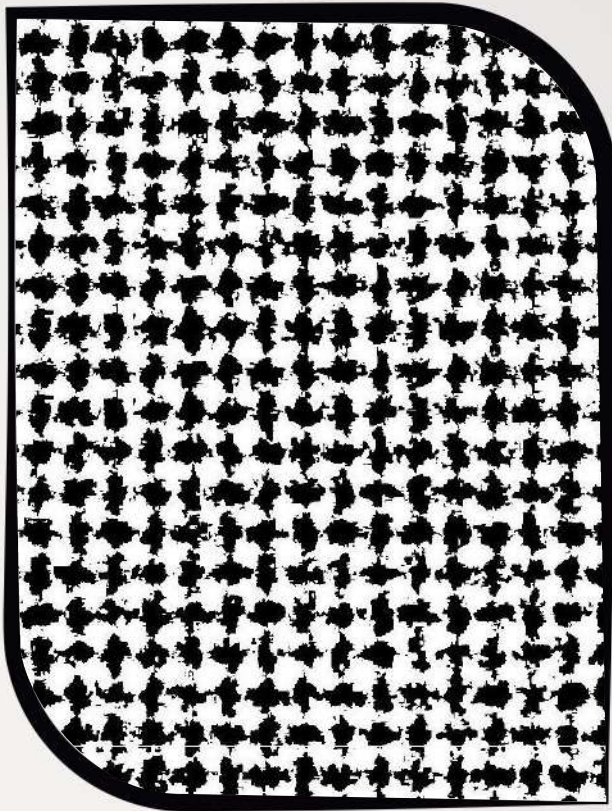
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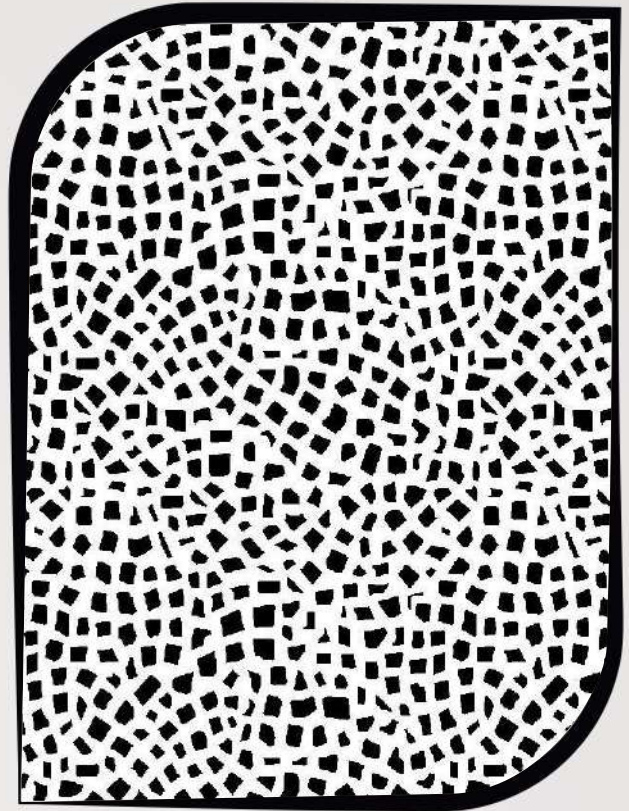
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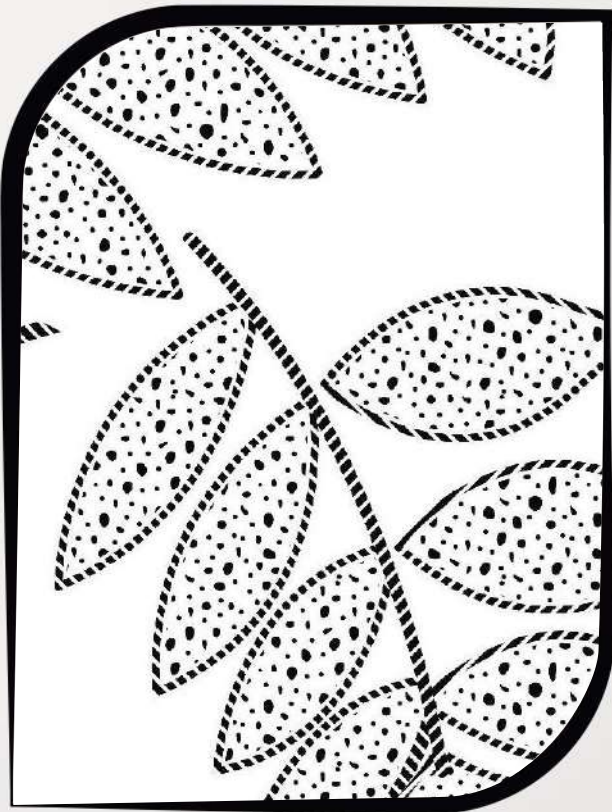


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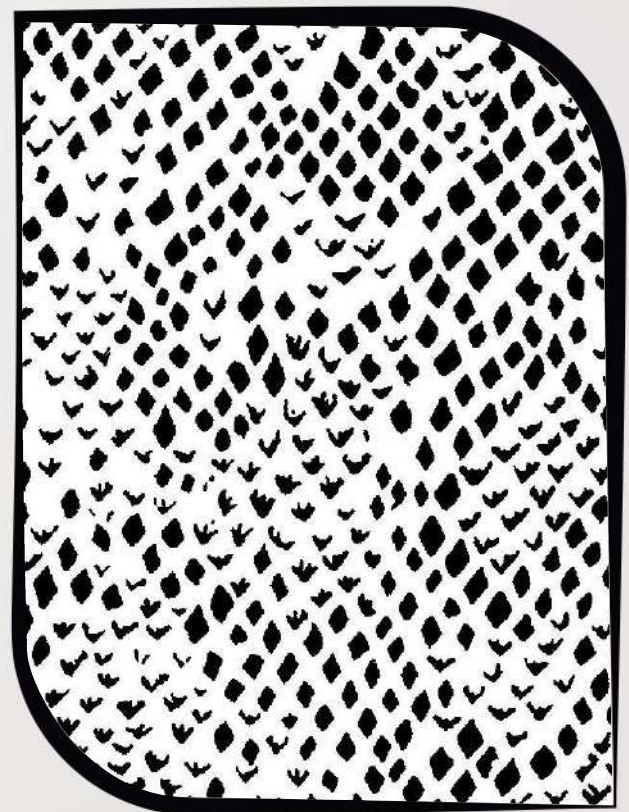


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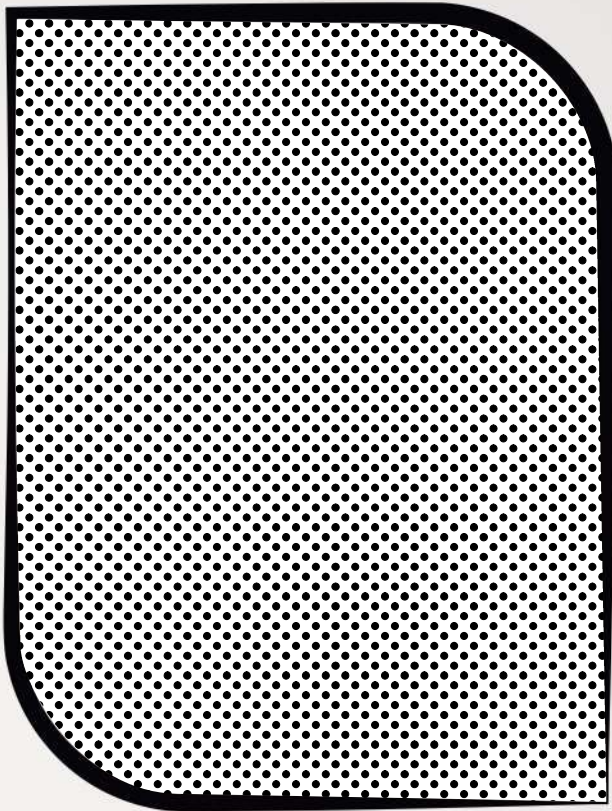
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1240

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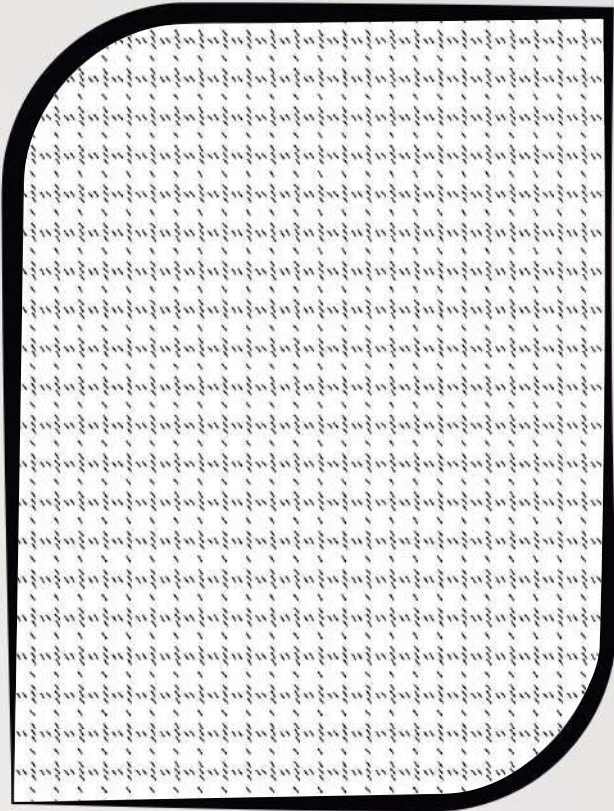
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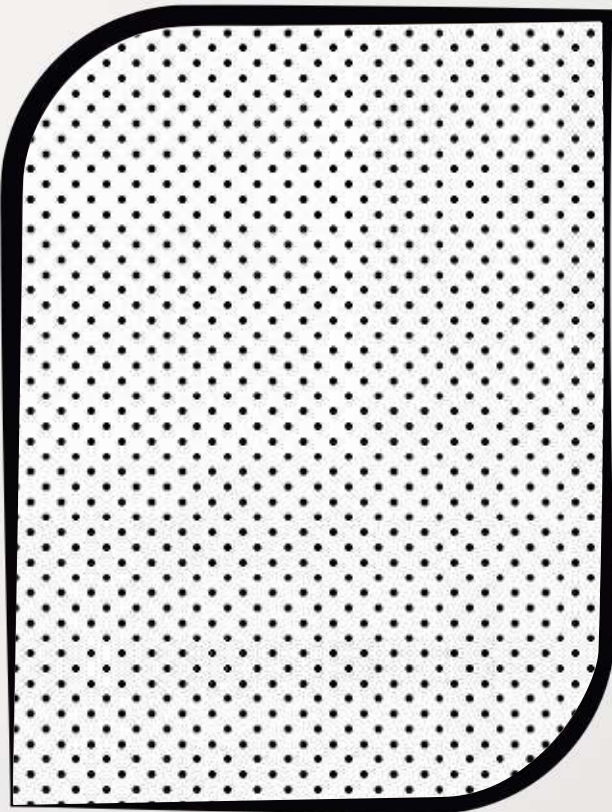
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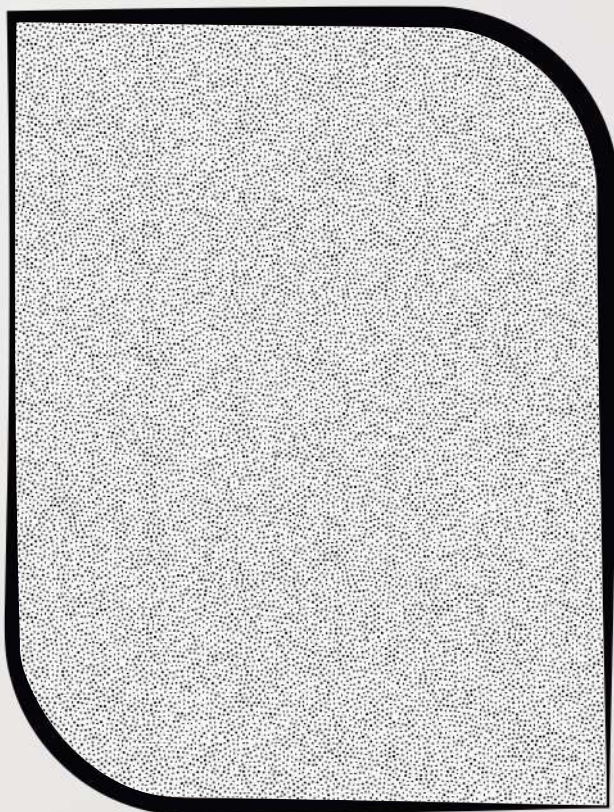
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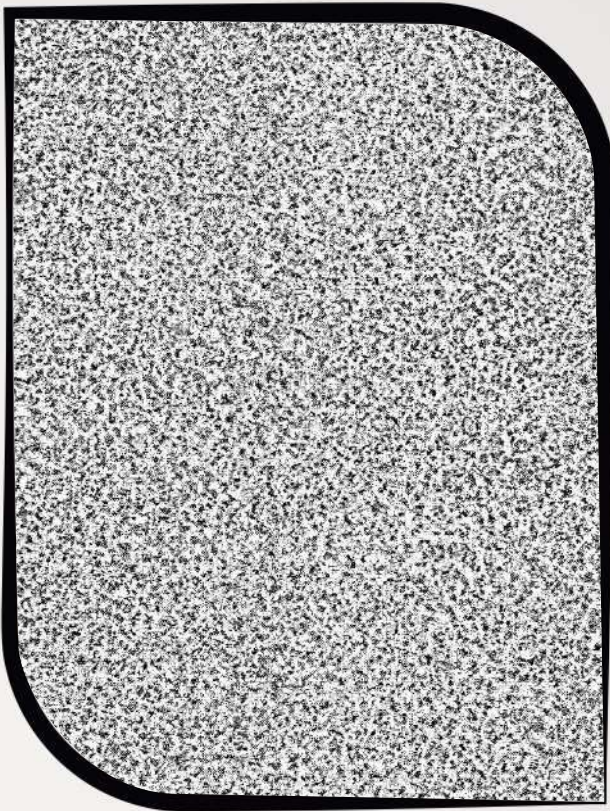
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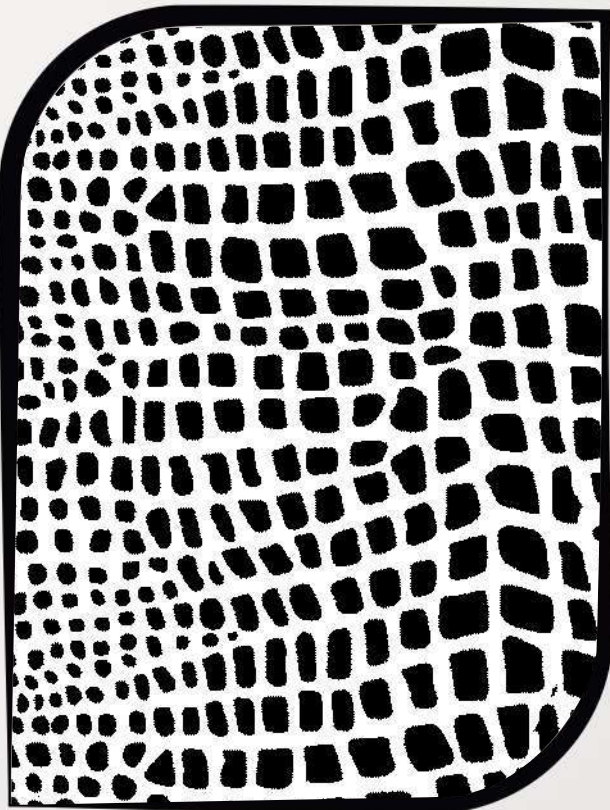
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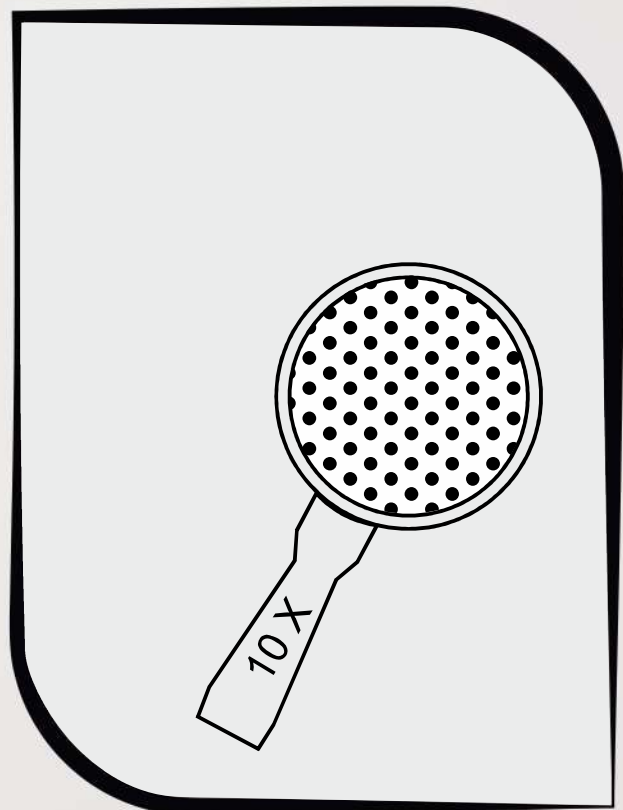
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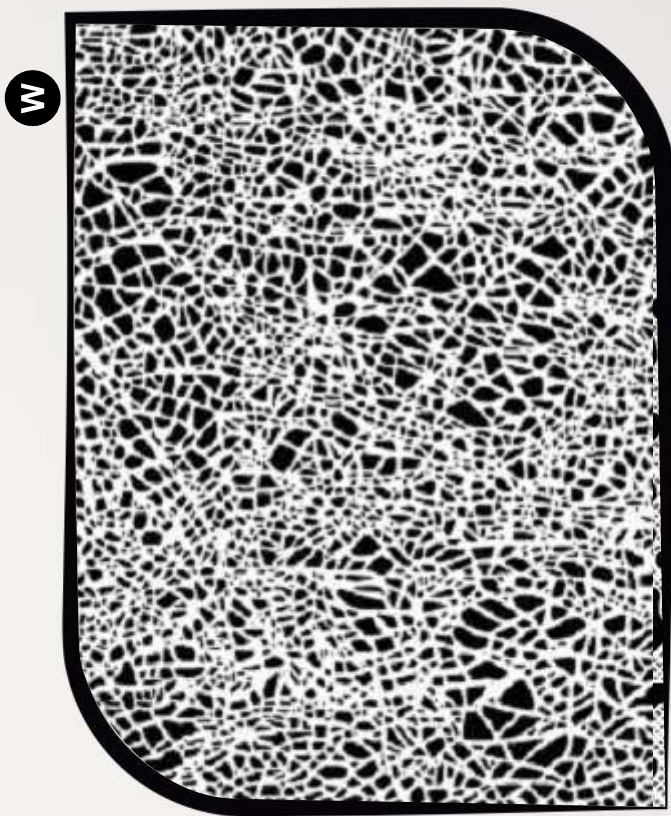
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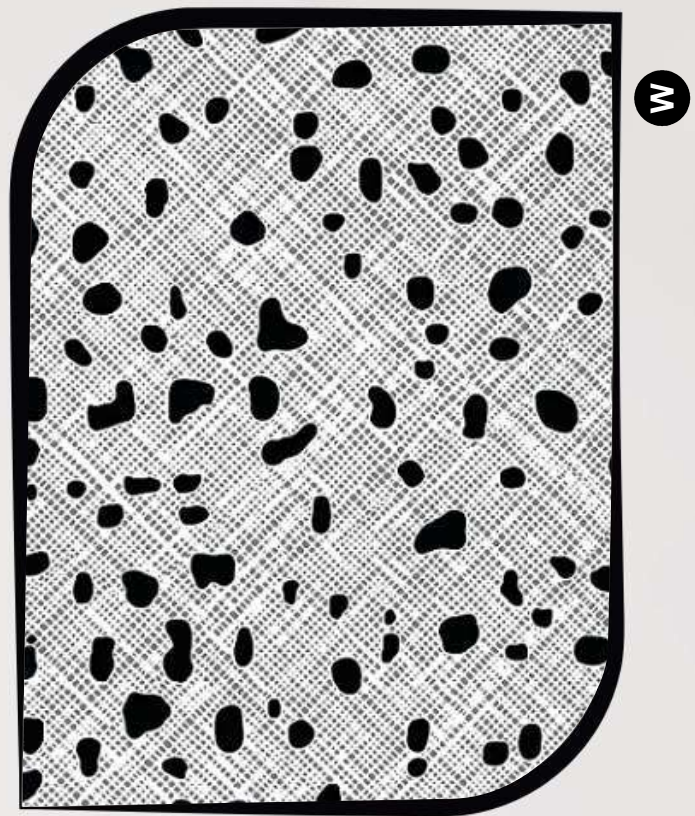
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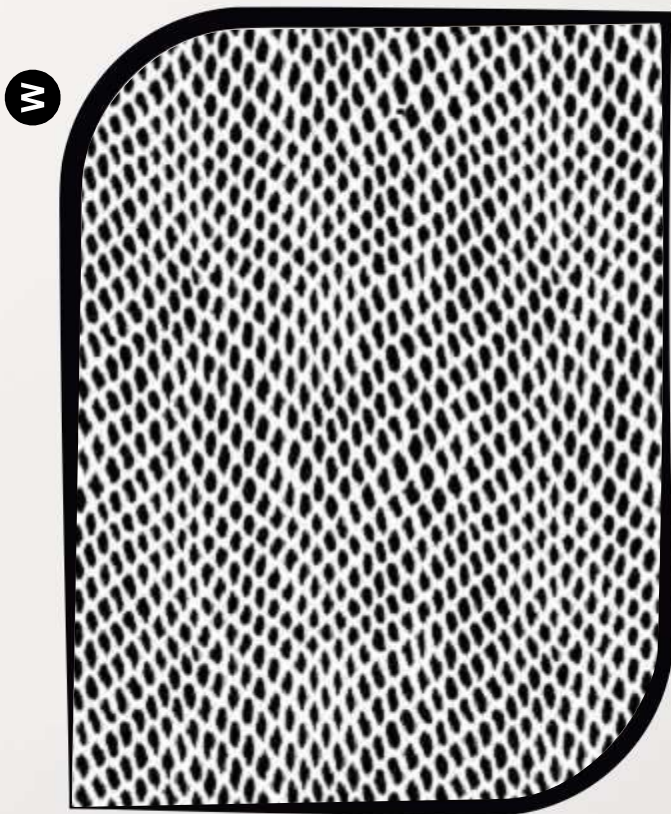
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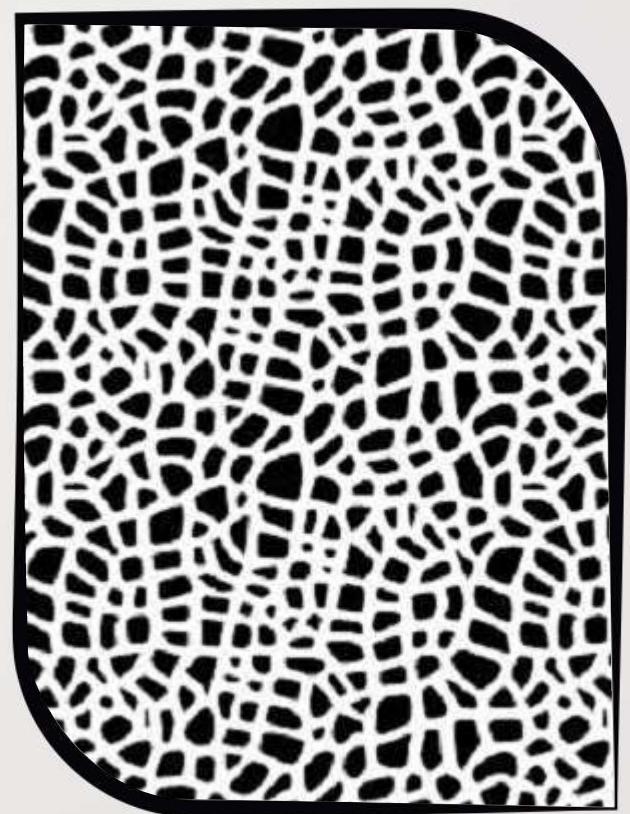
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1350-H

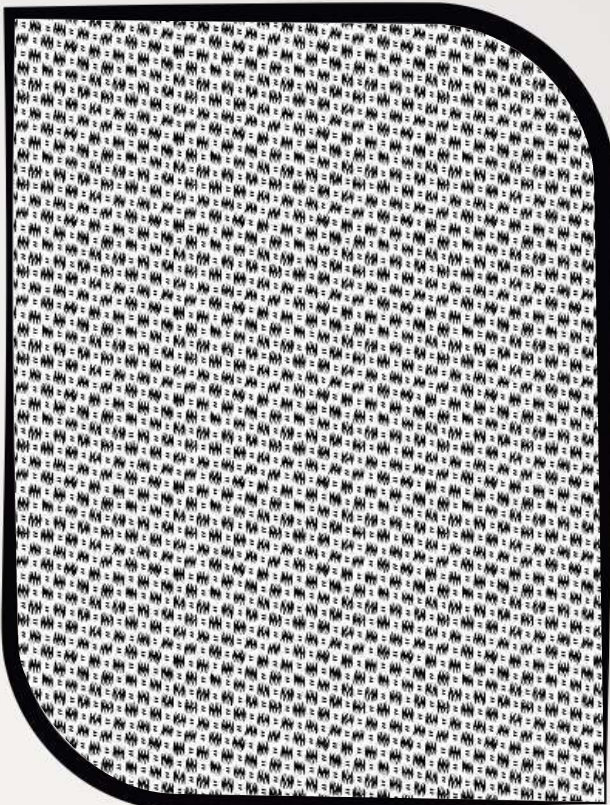


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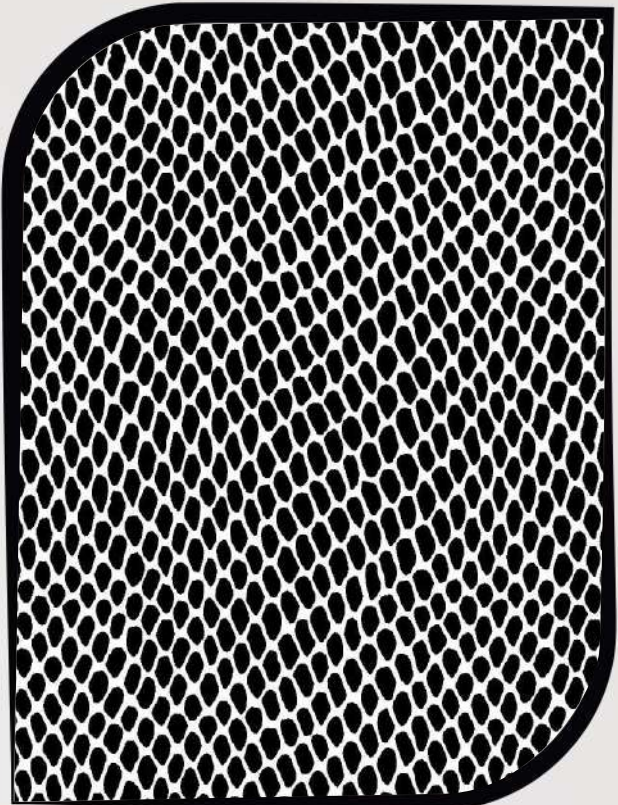


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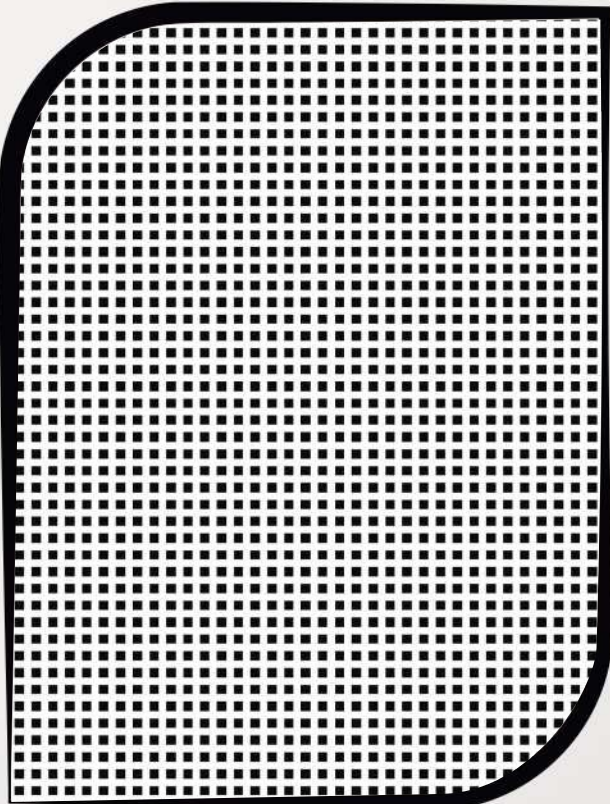
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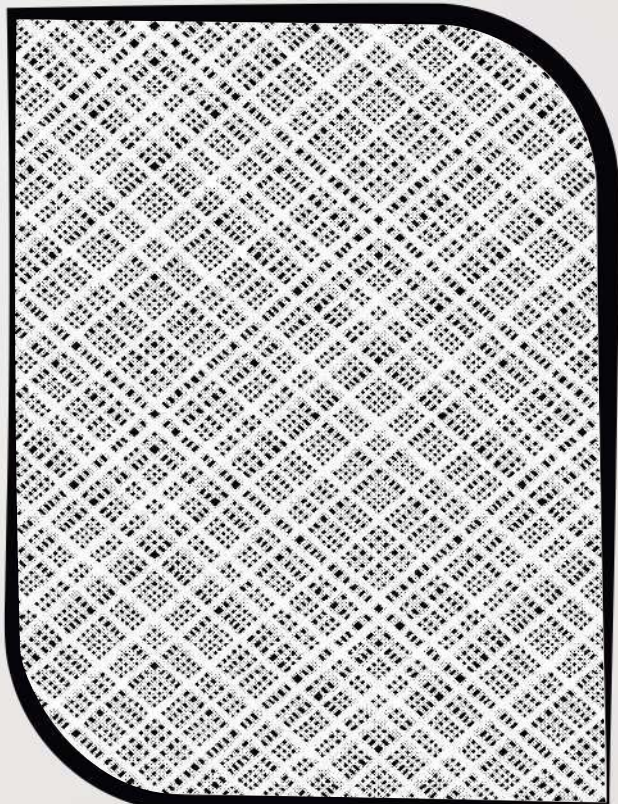
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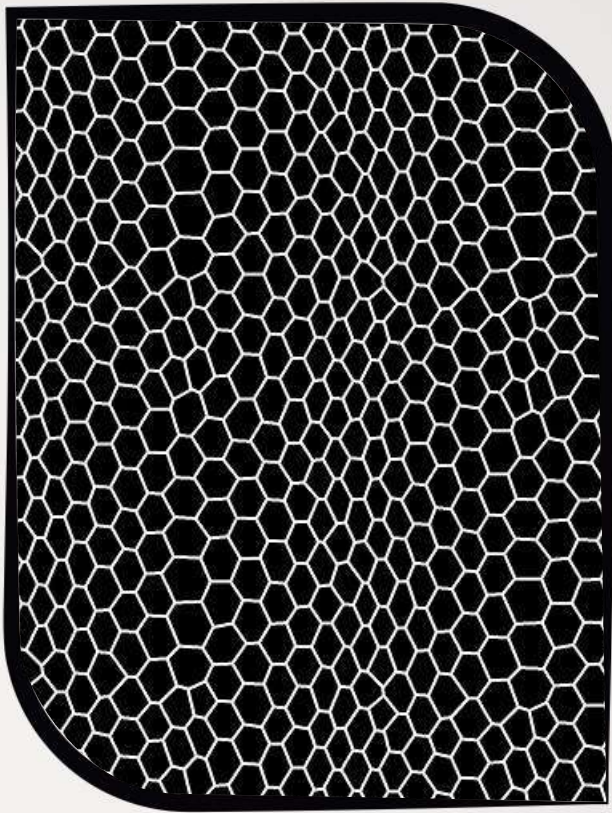


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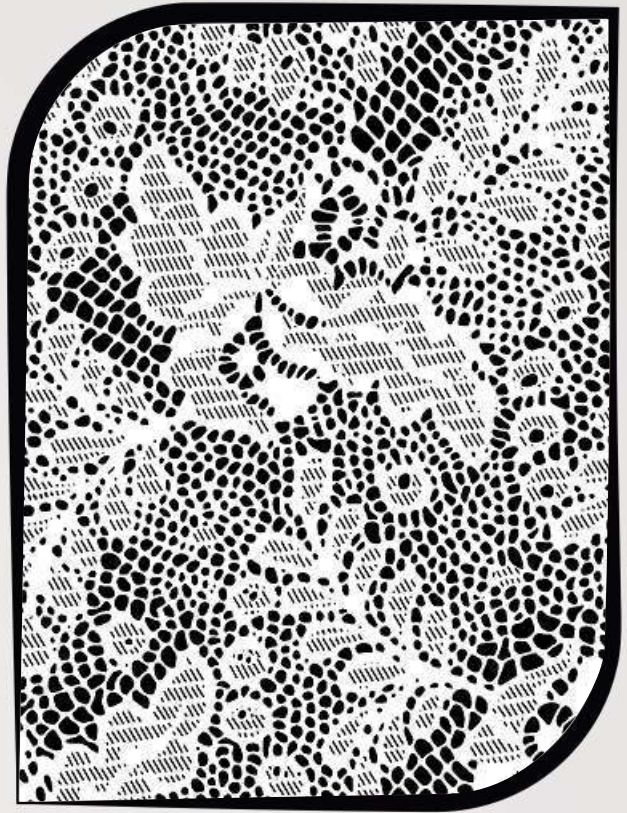
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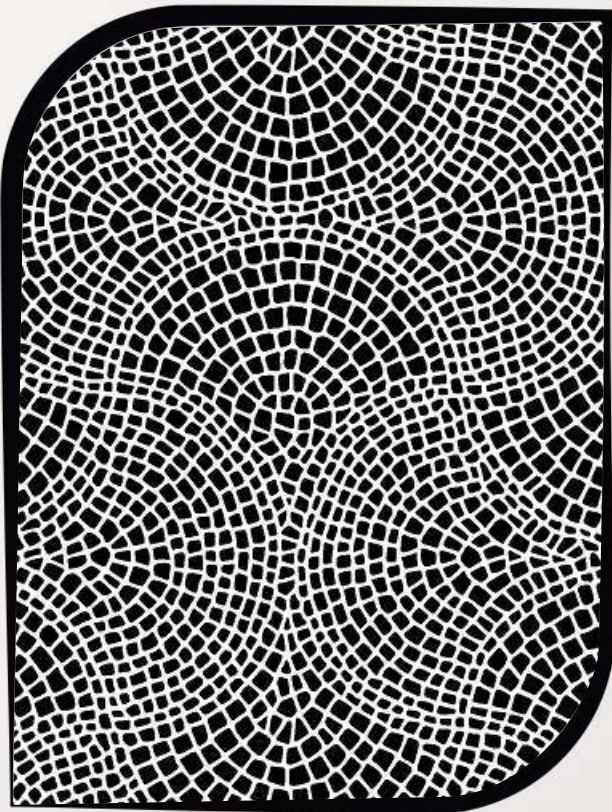
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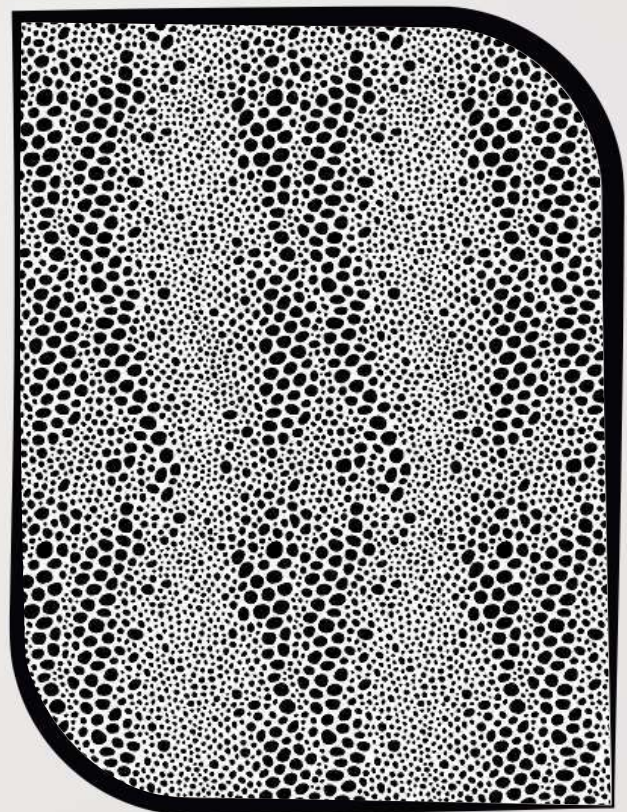
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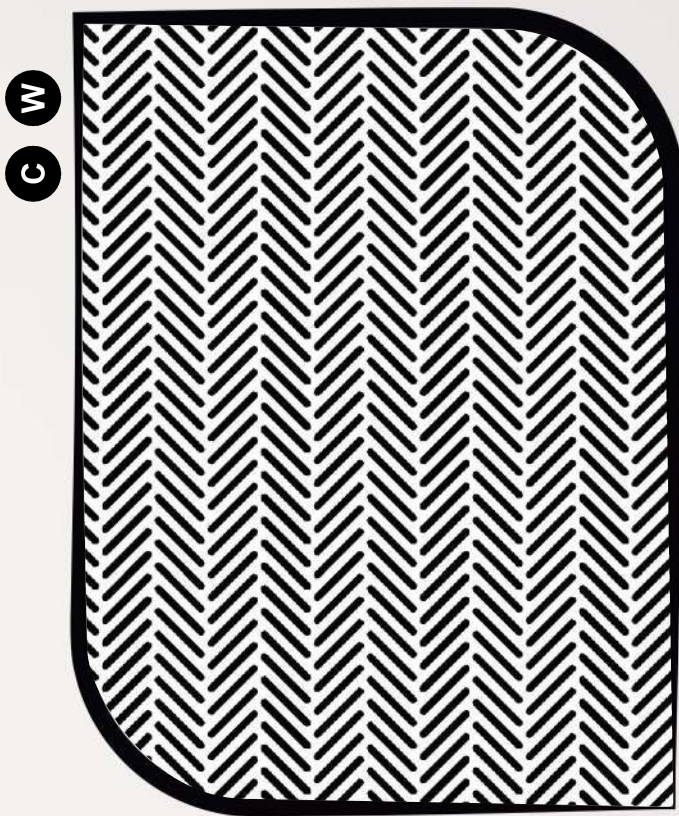
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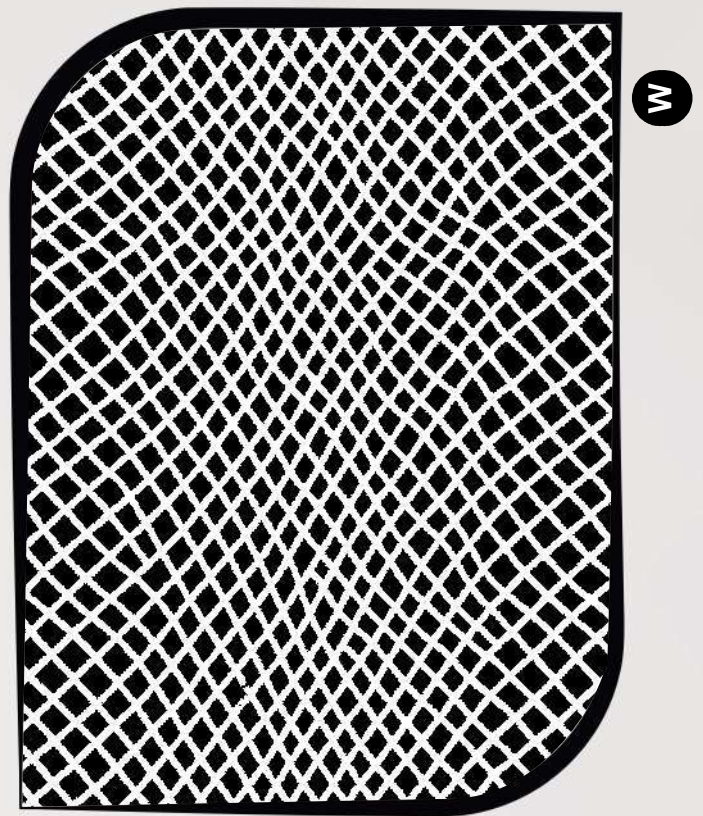
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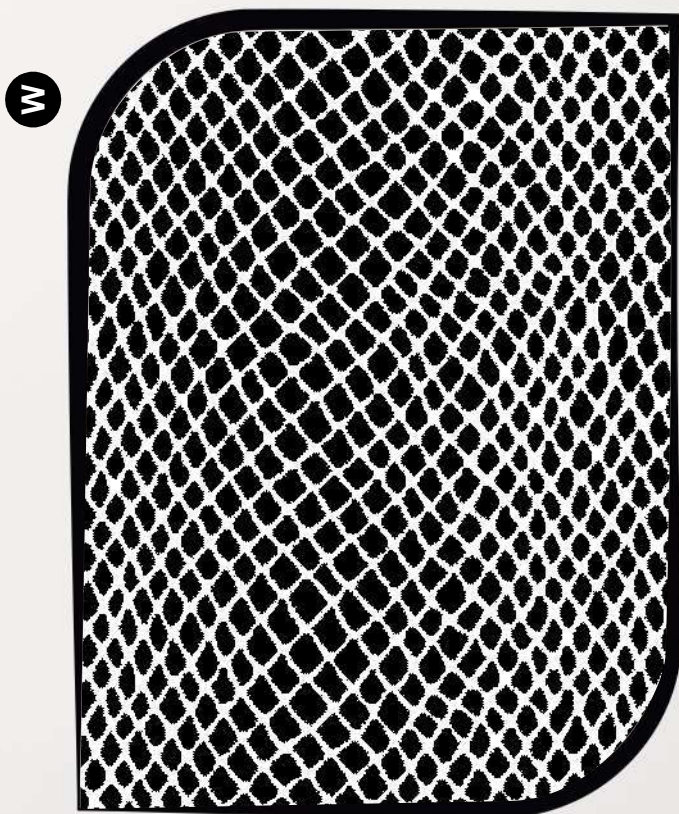
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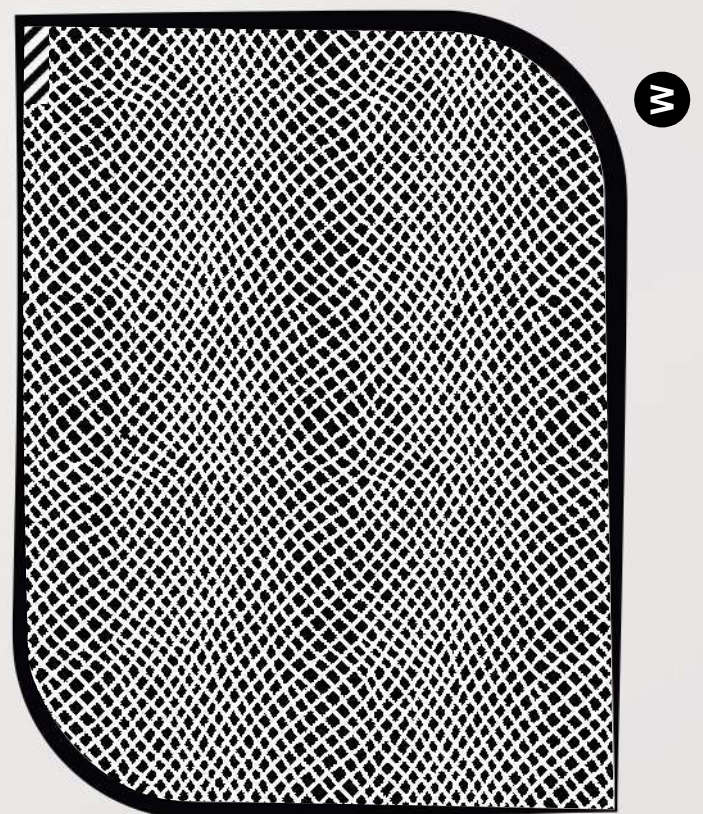
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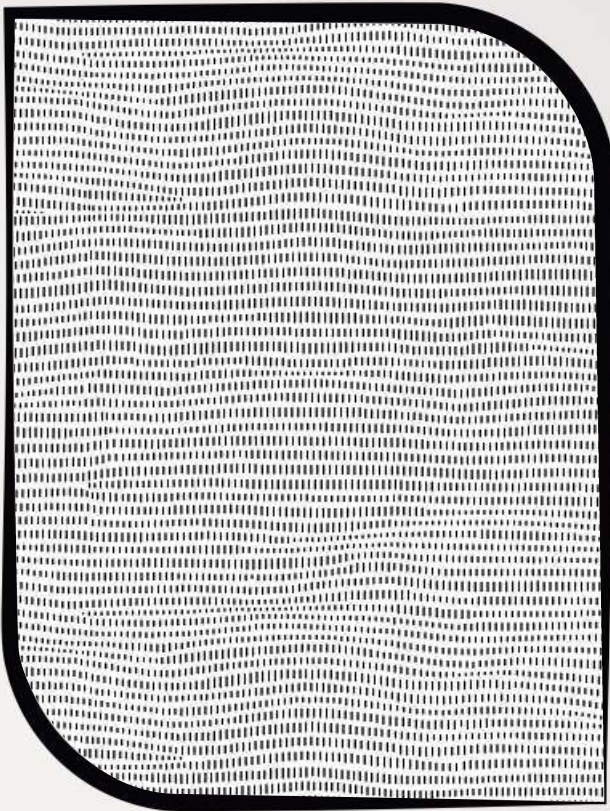


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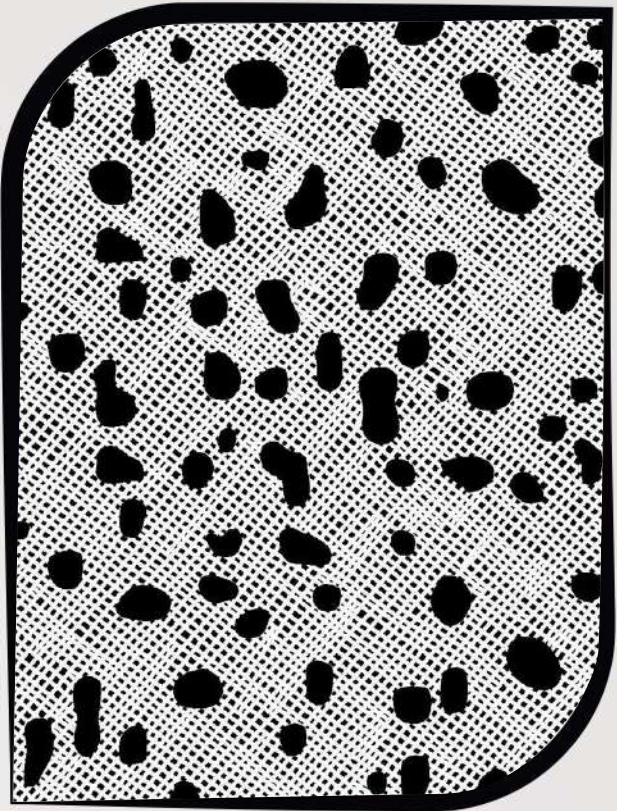


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1480

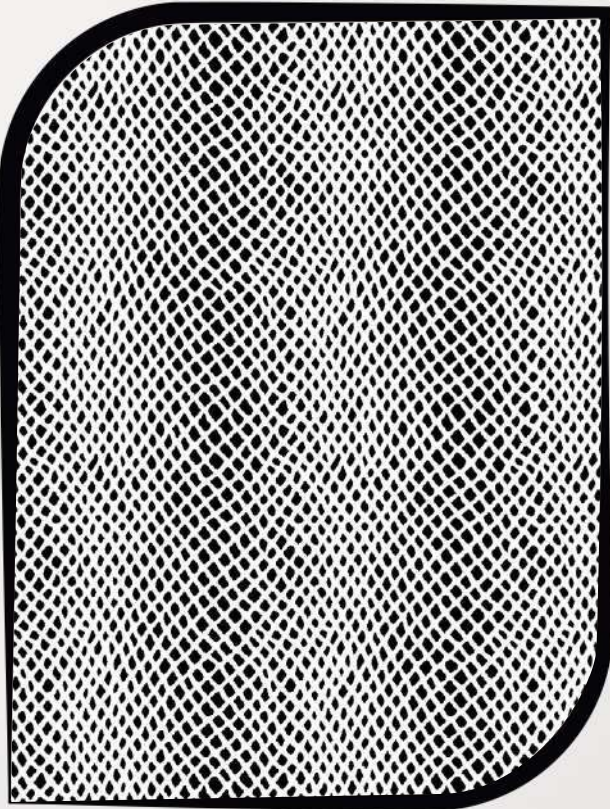


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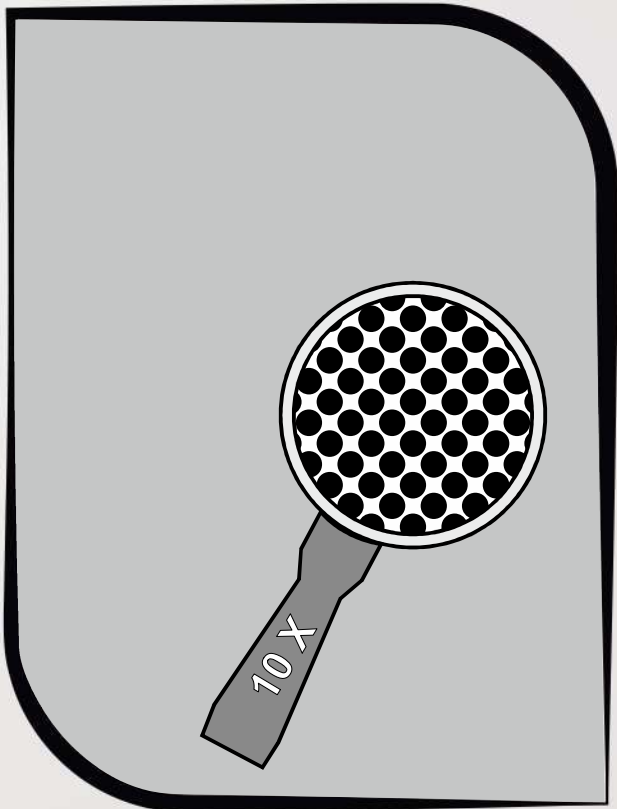
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B

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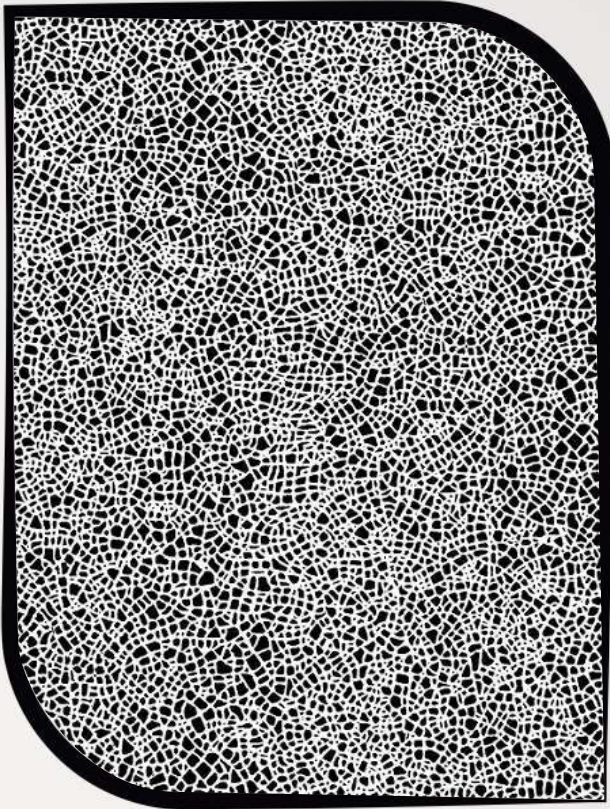


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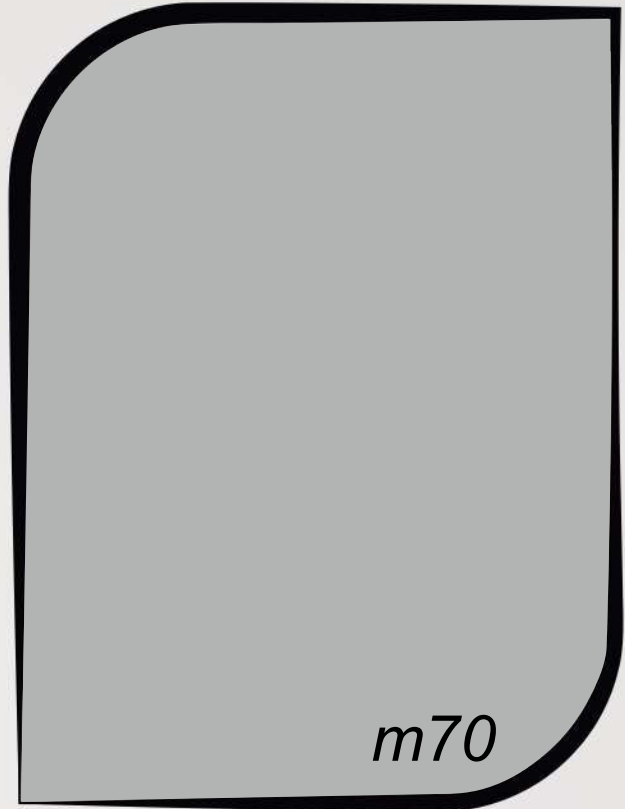


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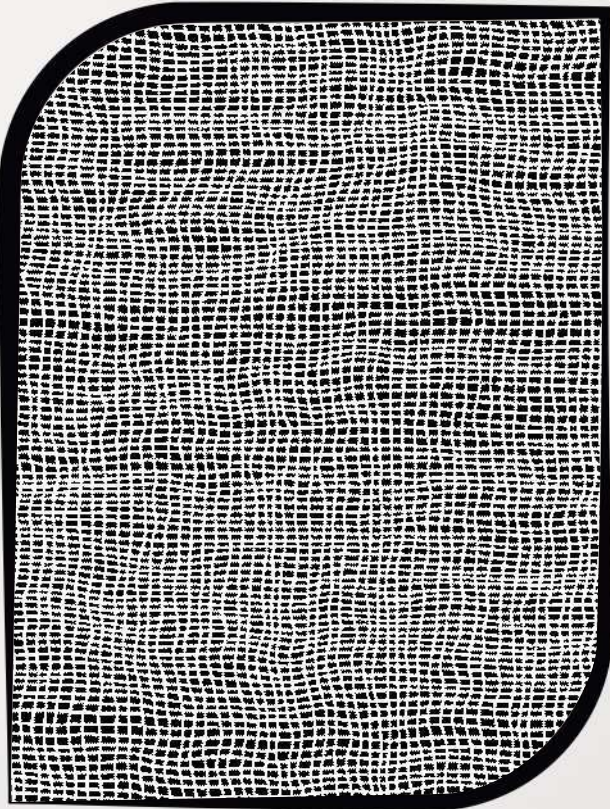


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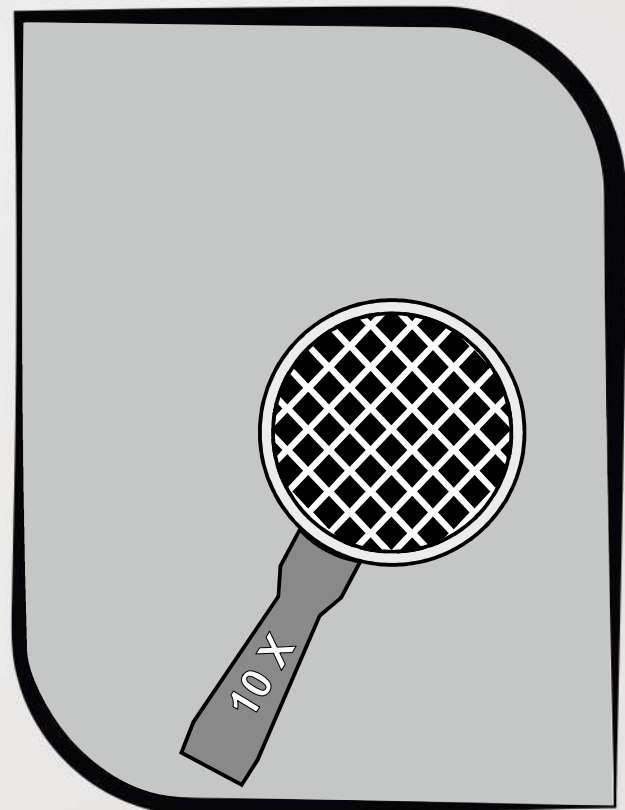


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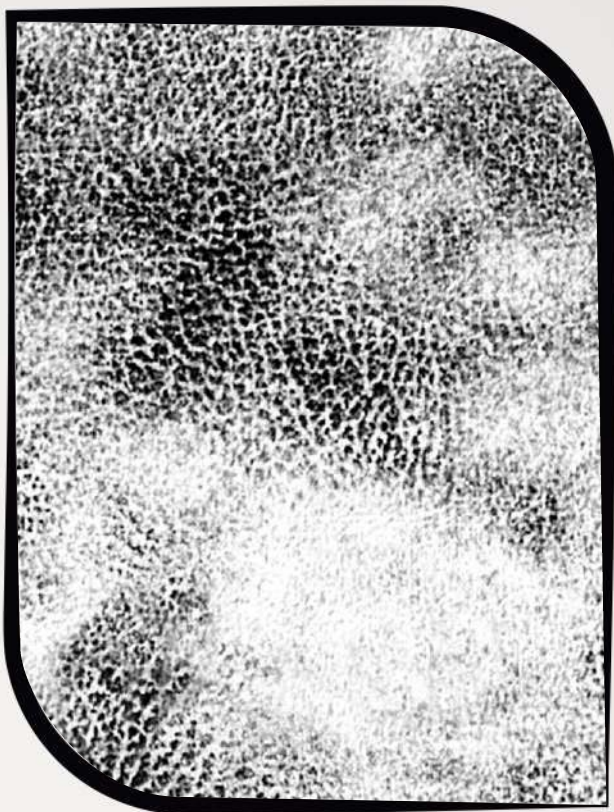


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1560

B



1570



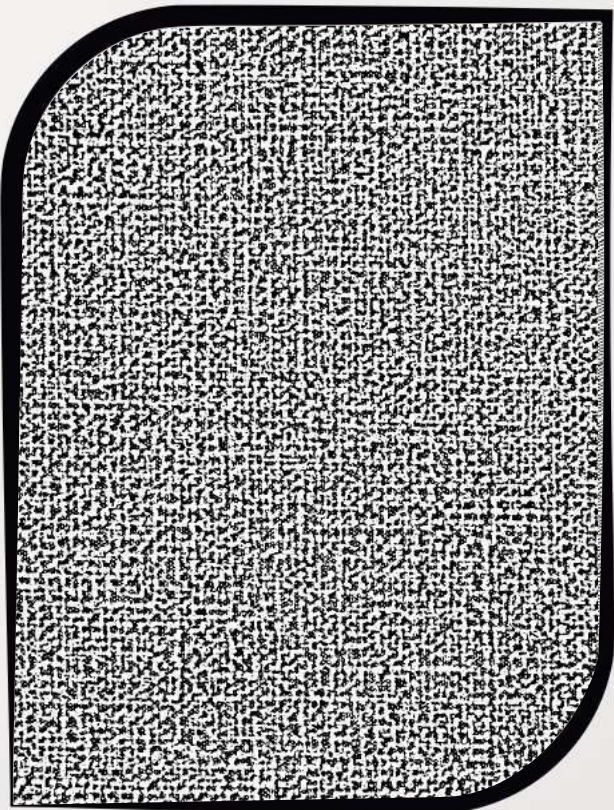
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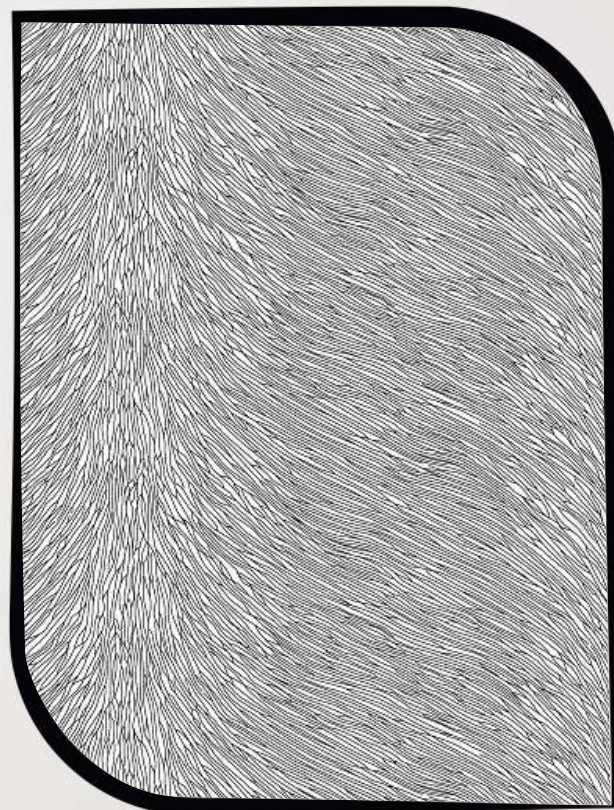
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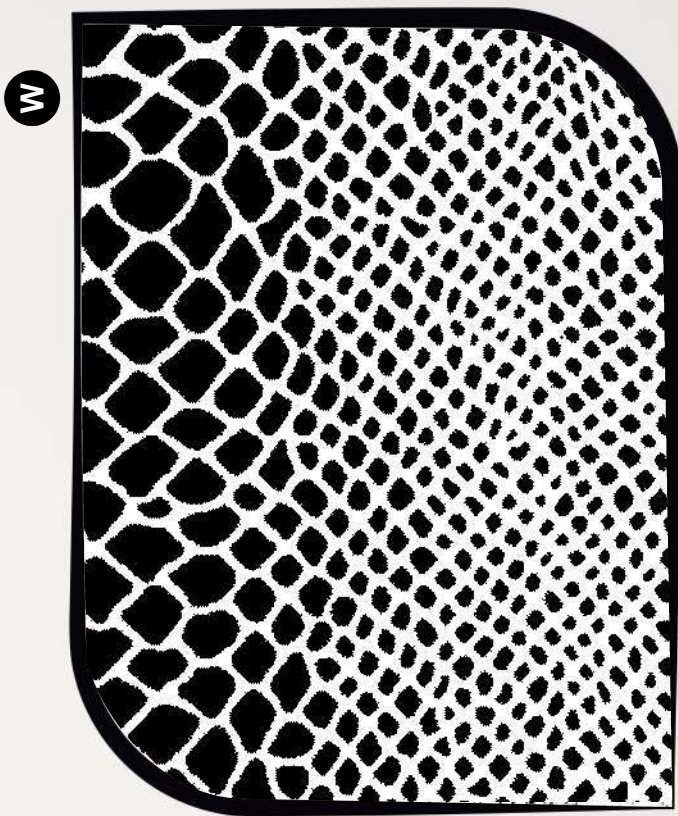


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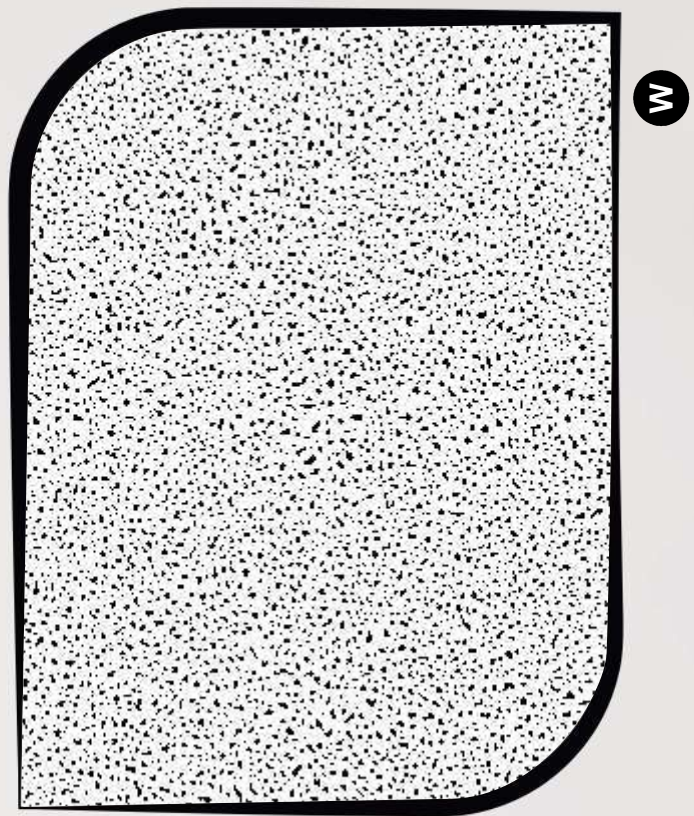
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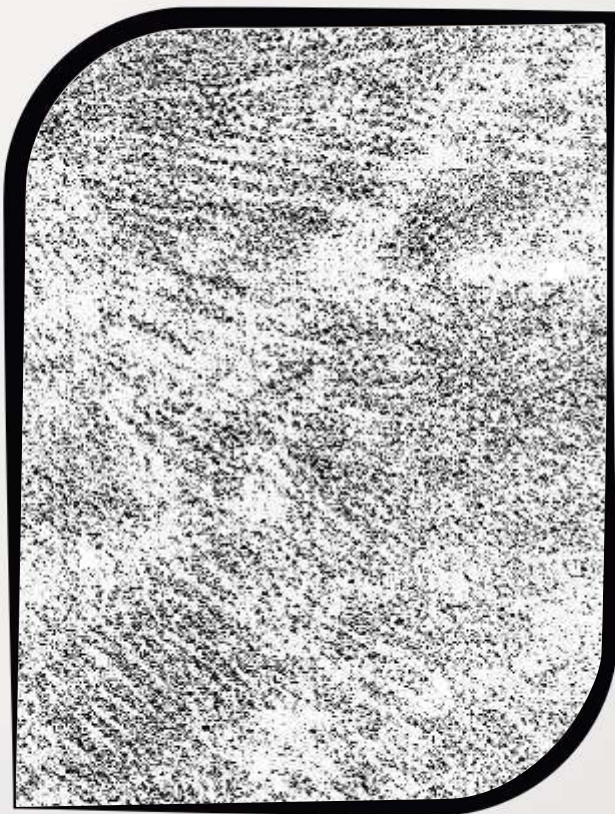
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1610-H



1620

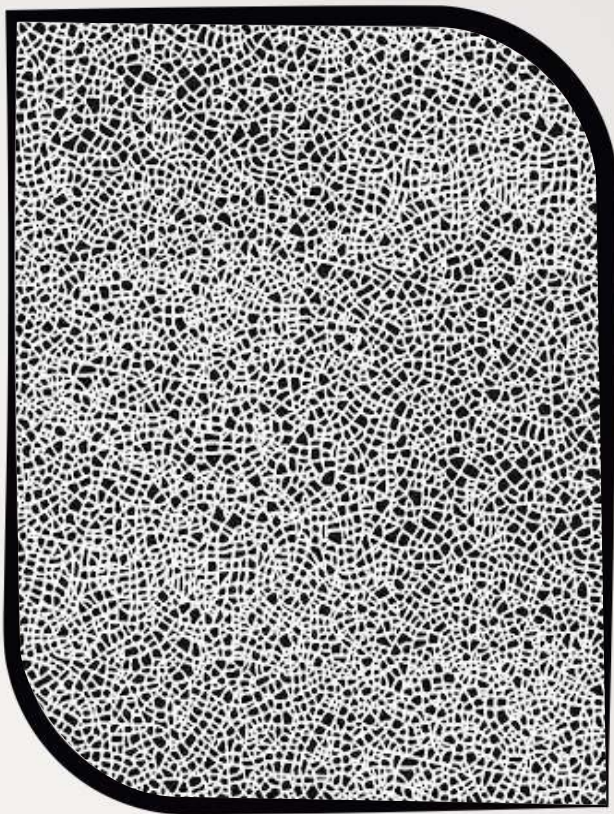


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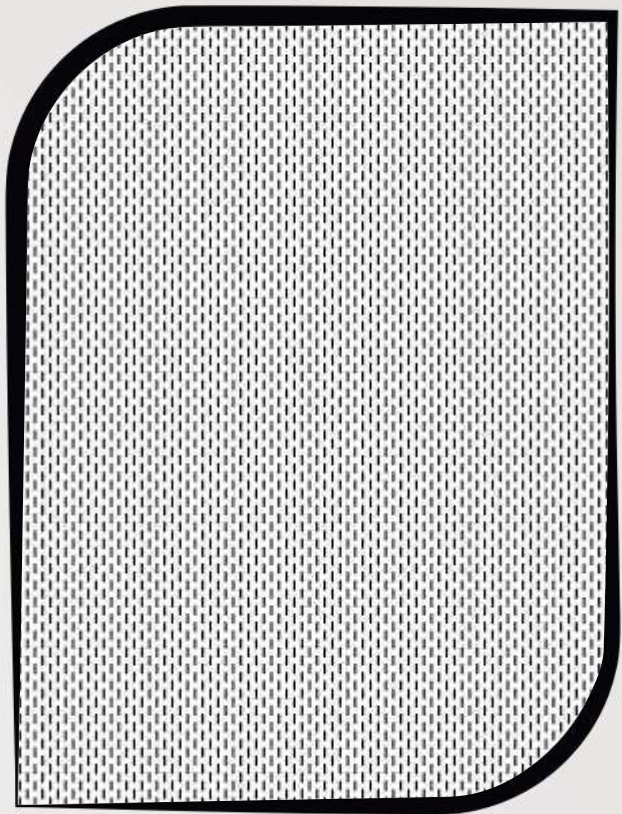


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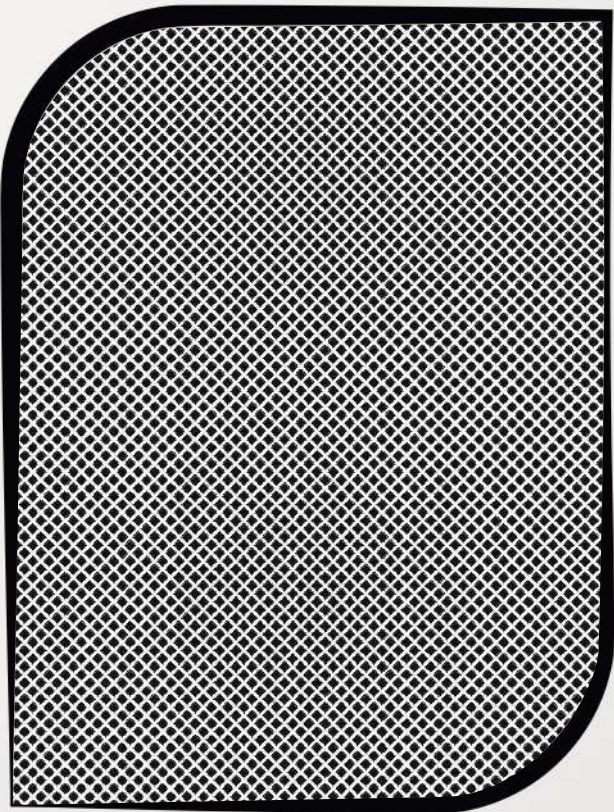
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1650



1660



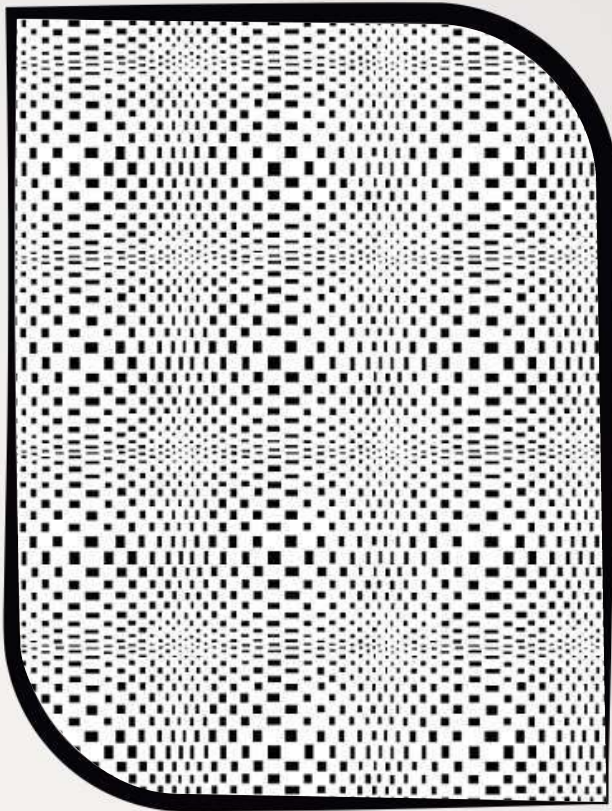
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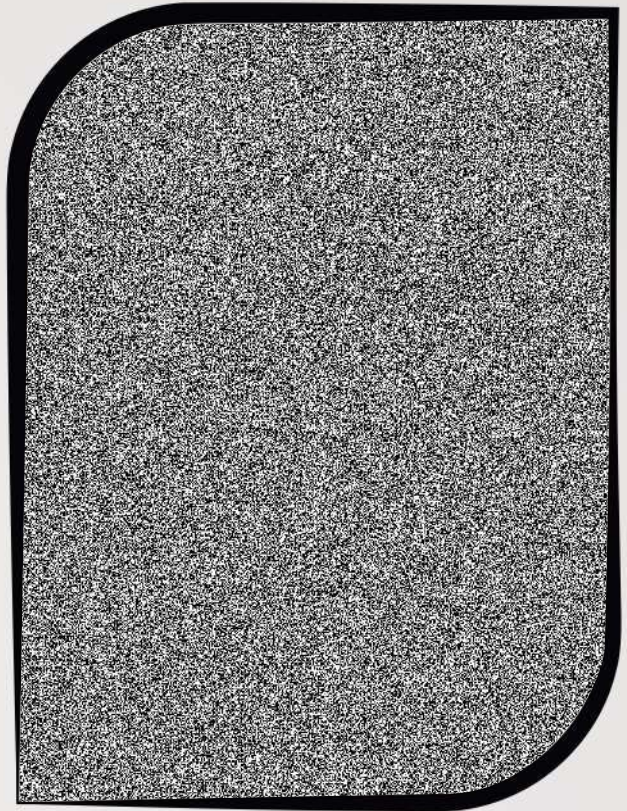
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S



1690

B



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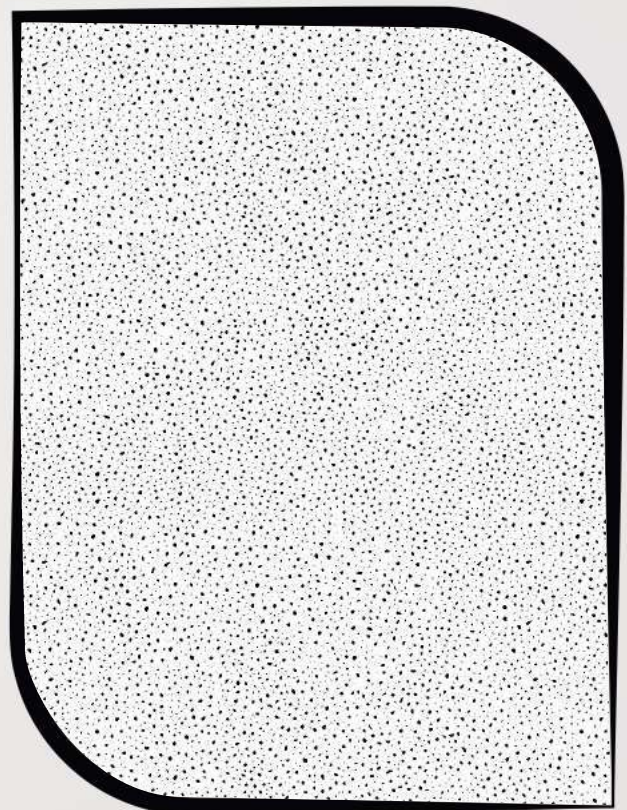
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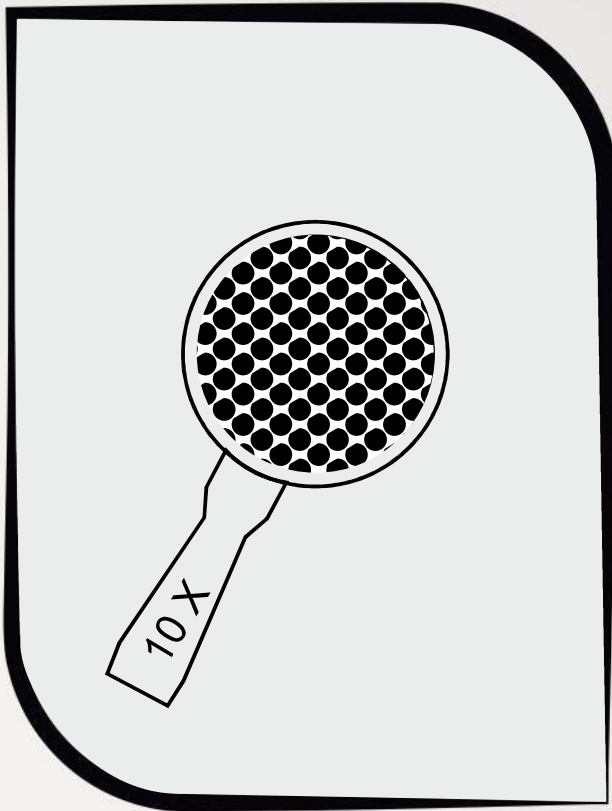
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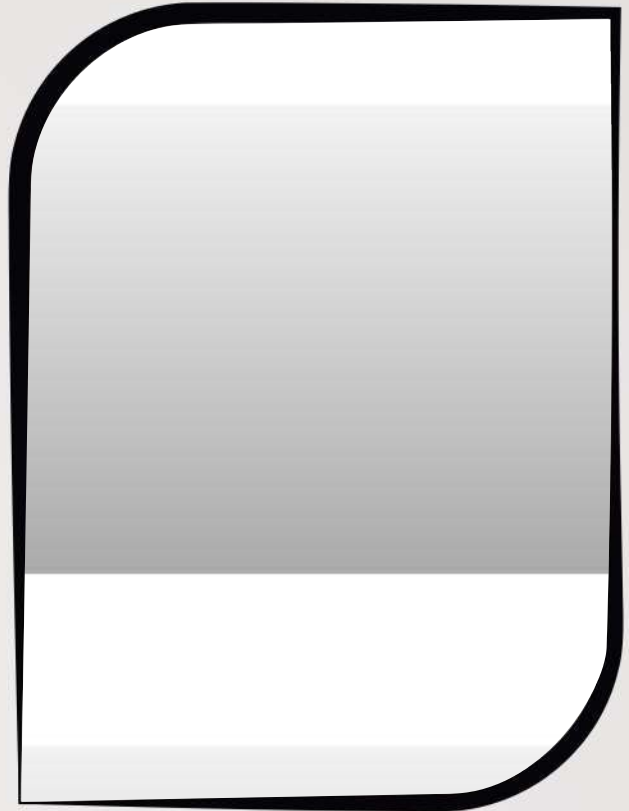
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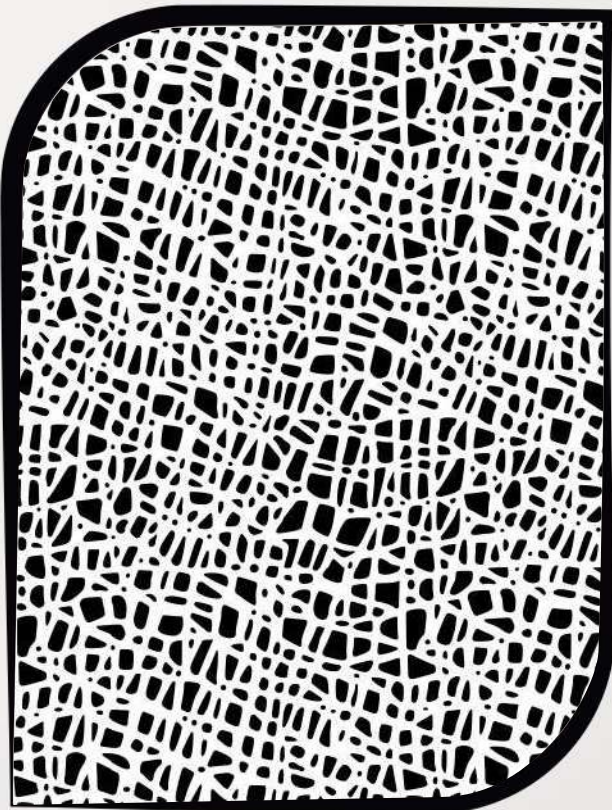


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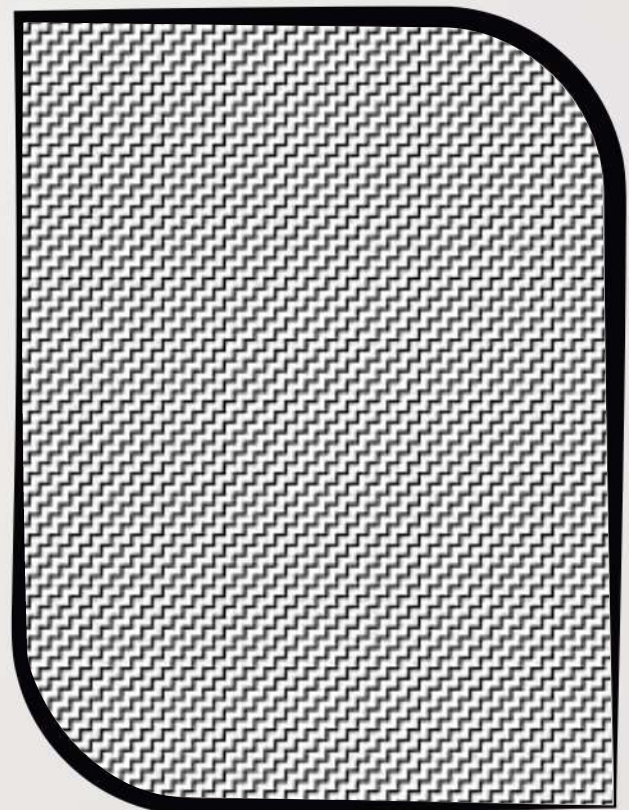


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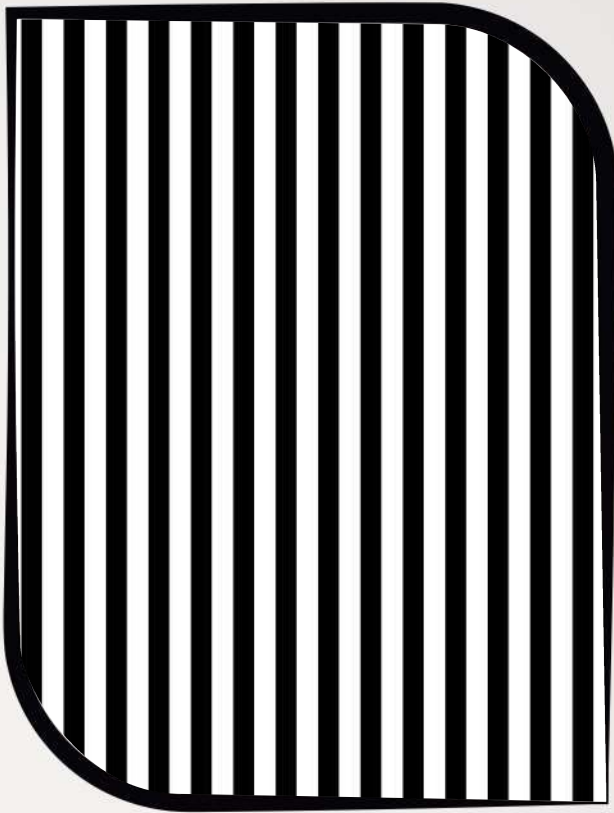
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1750-H



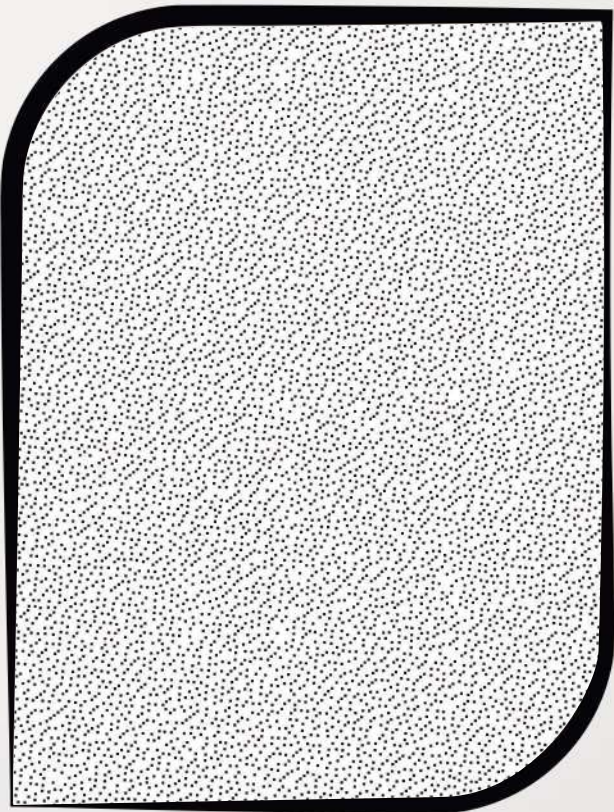
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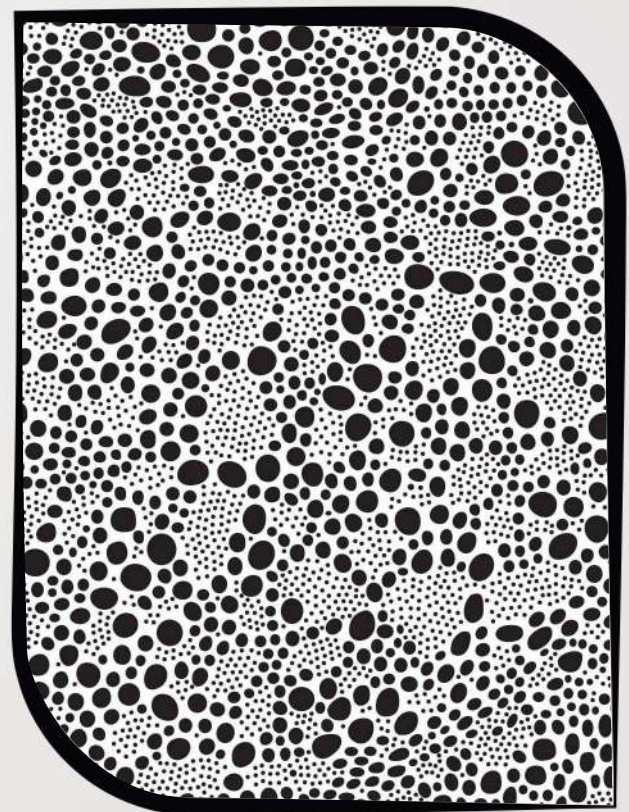
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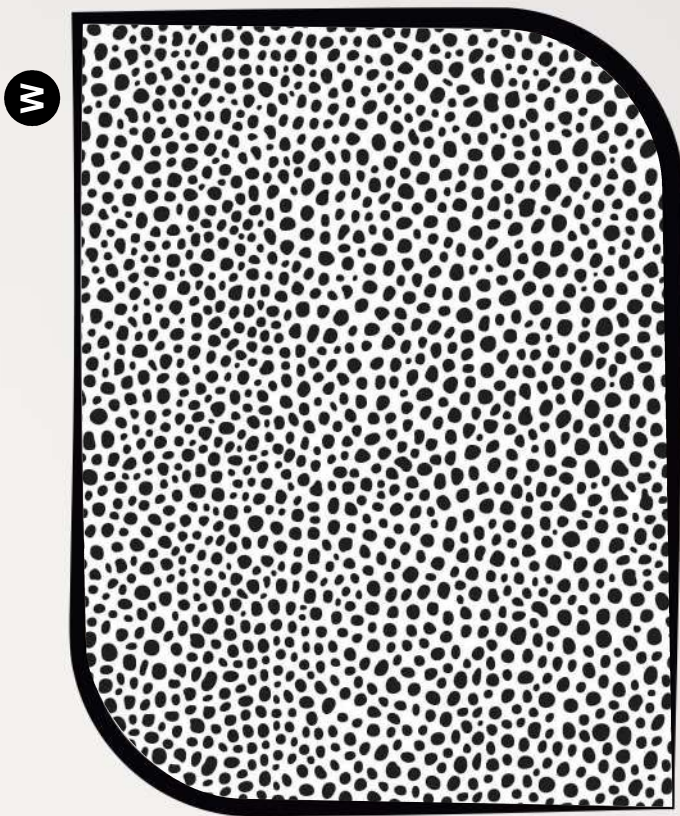


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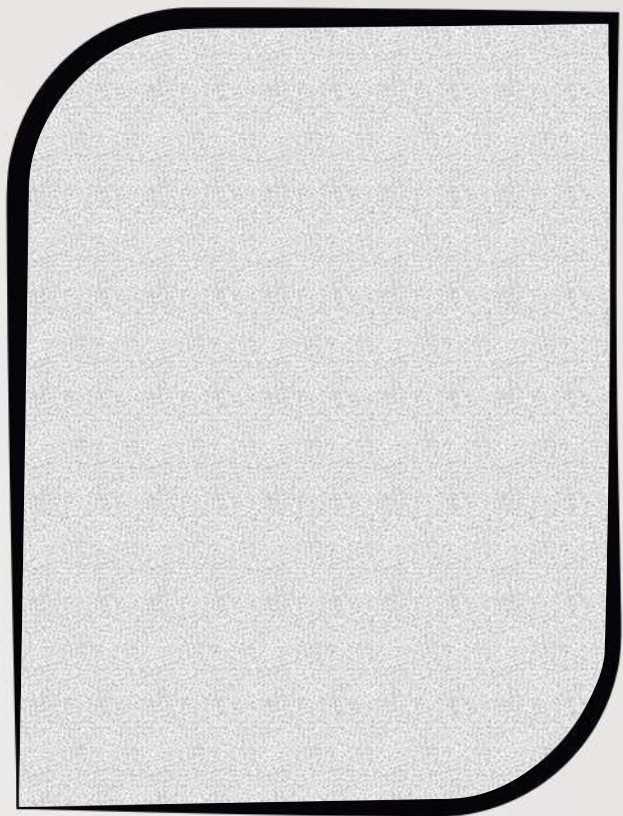


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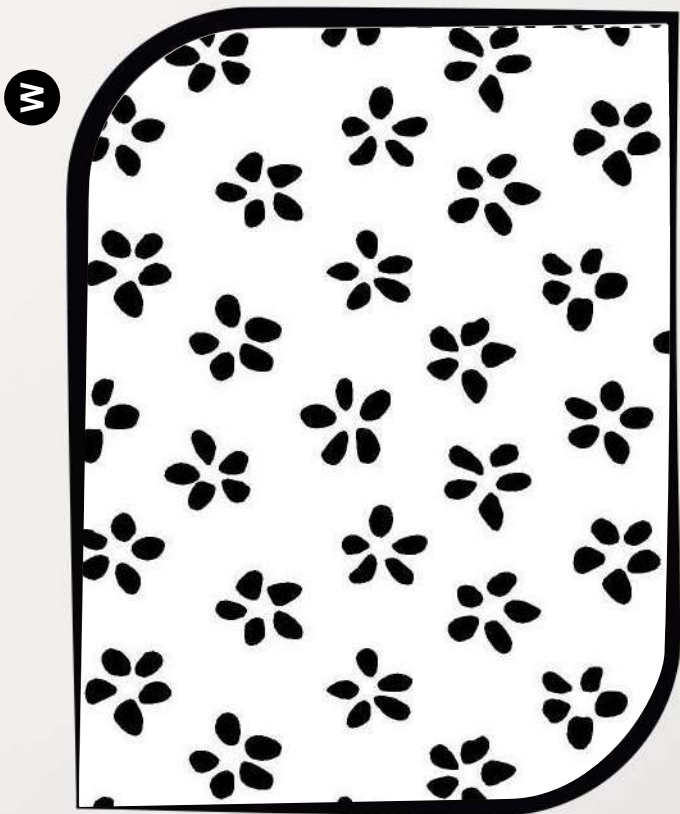
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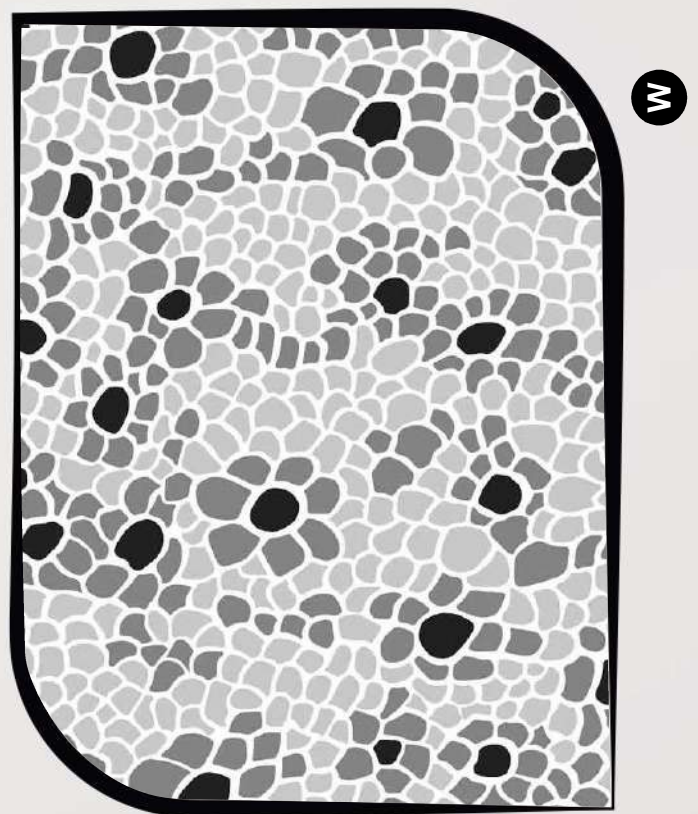
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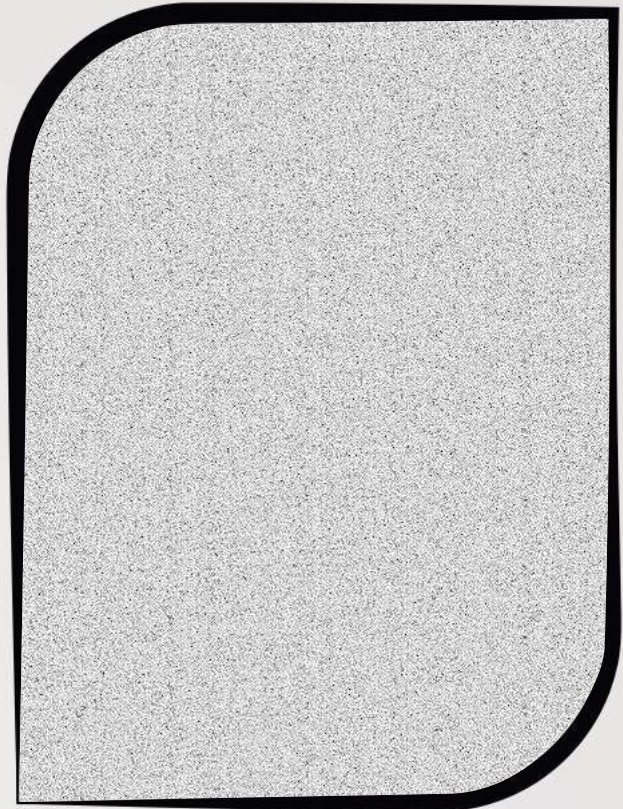


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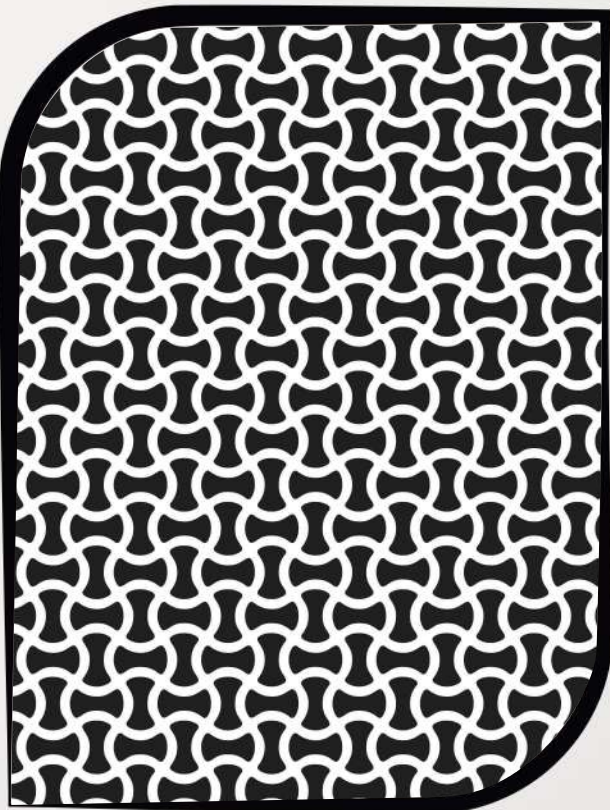


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1870

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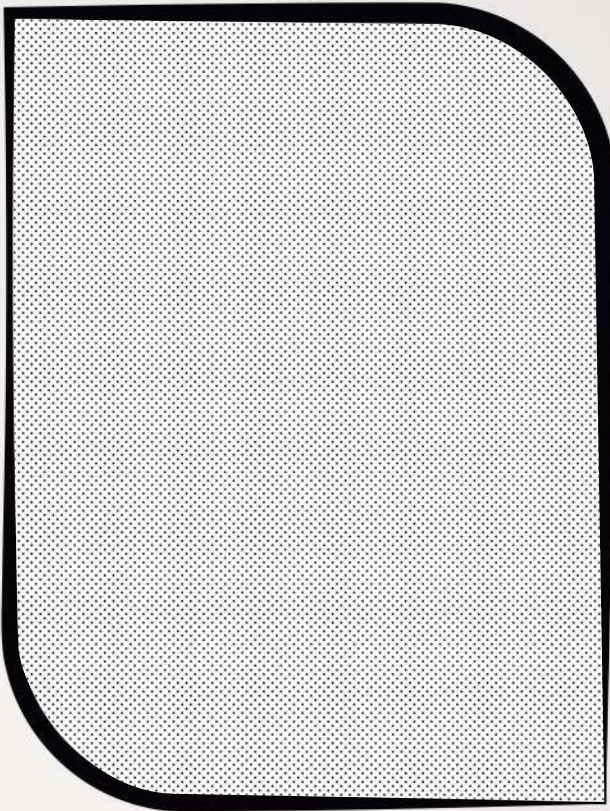
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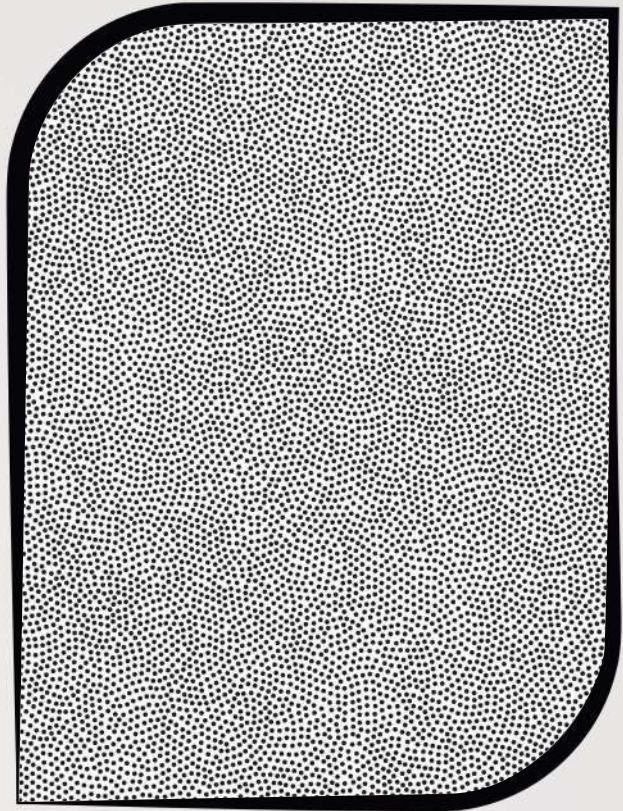
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1890

S

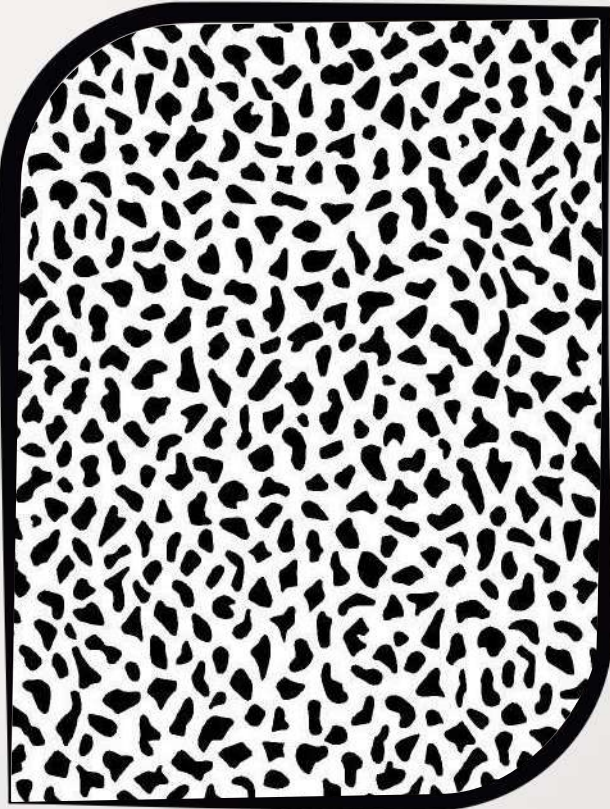


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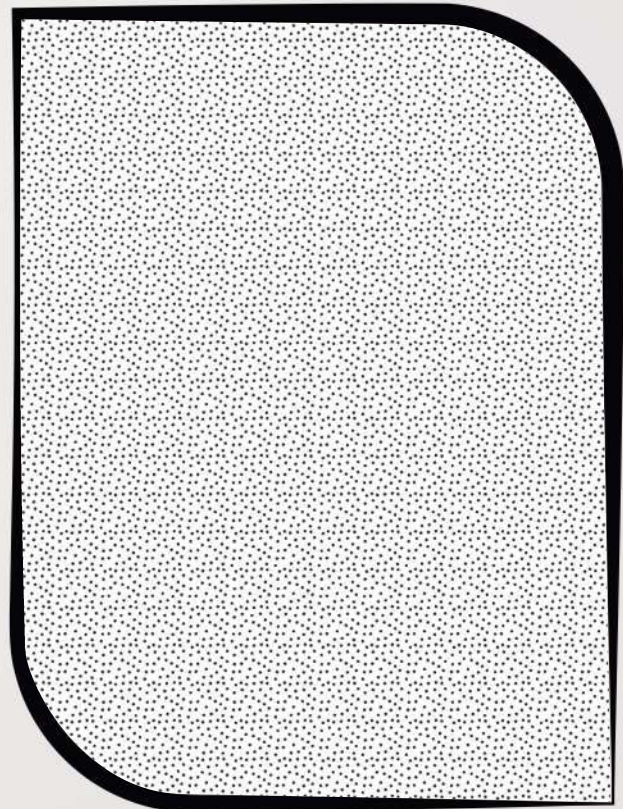


1910

W

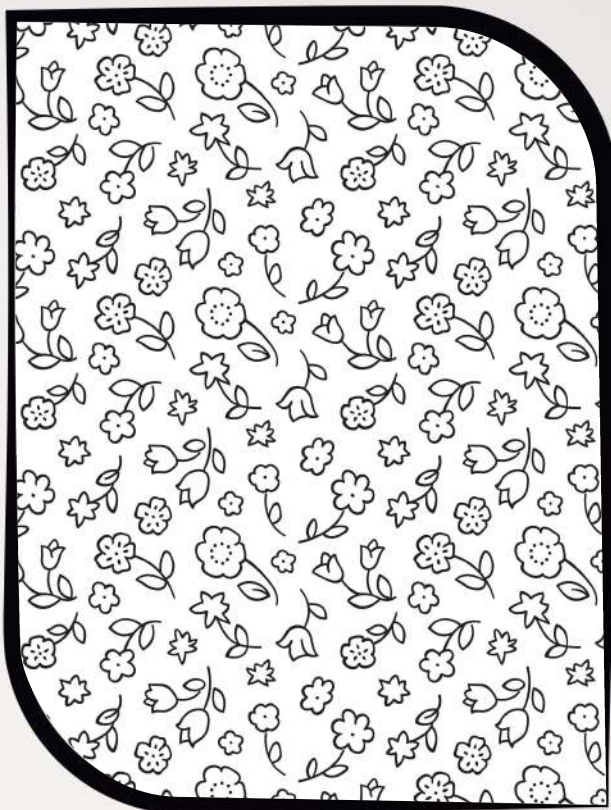


1920-H



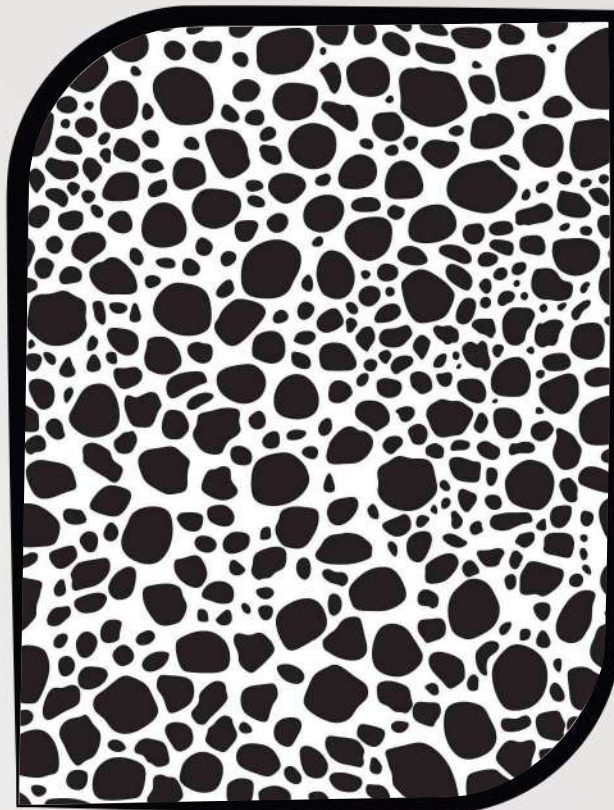
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S



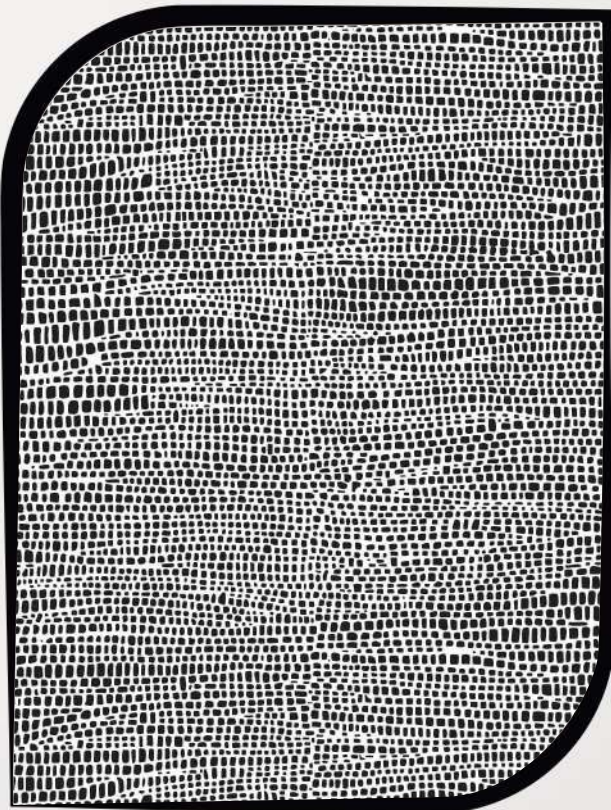
1940

W



1950-H

W



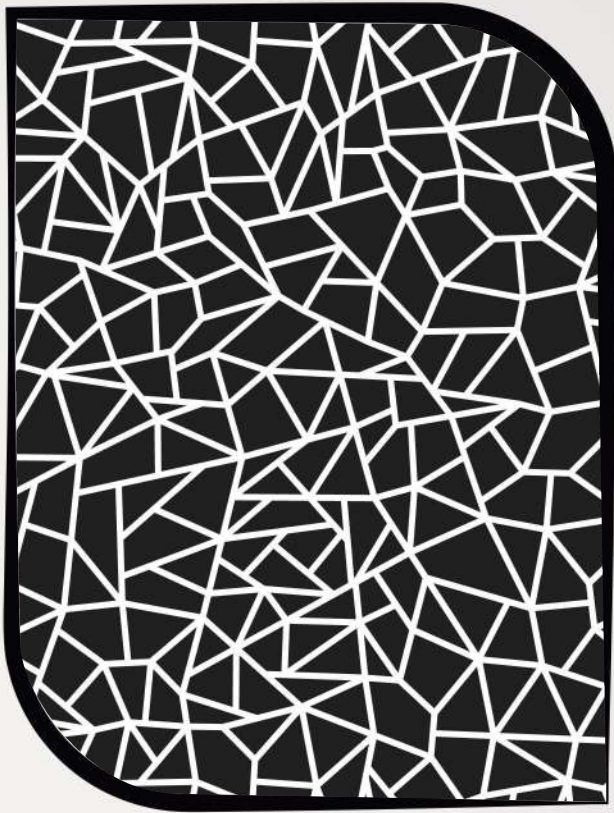
1960-H

W

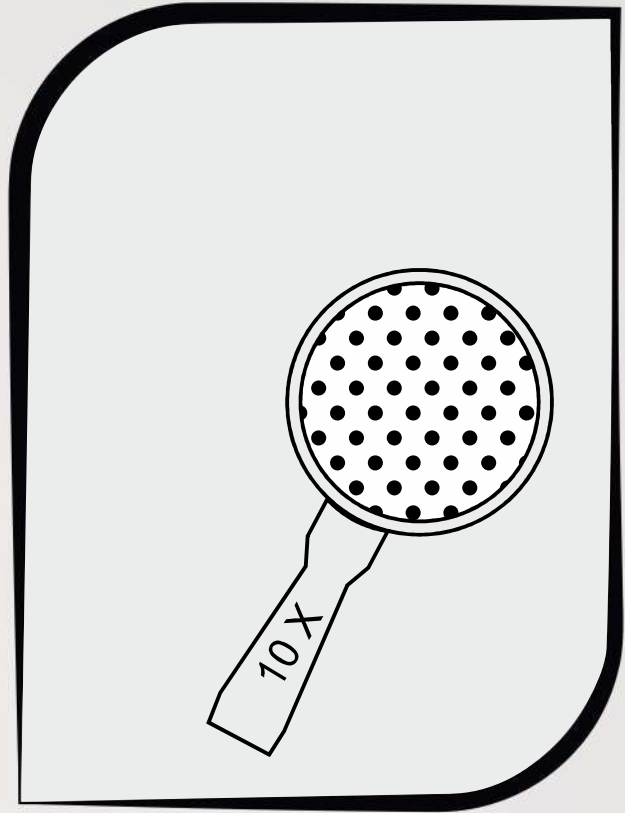


1970

W

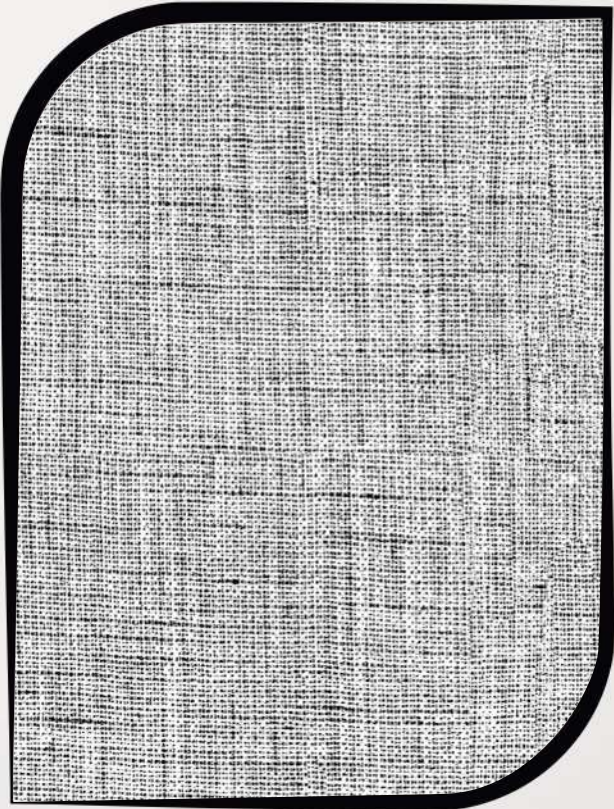


1980-H

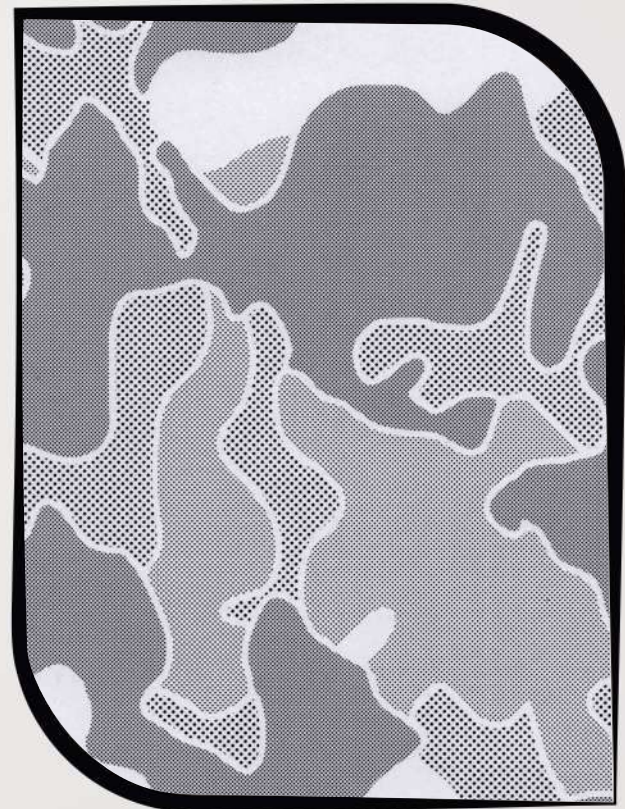


1990

W



2000

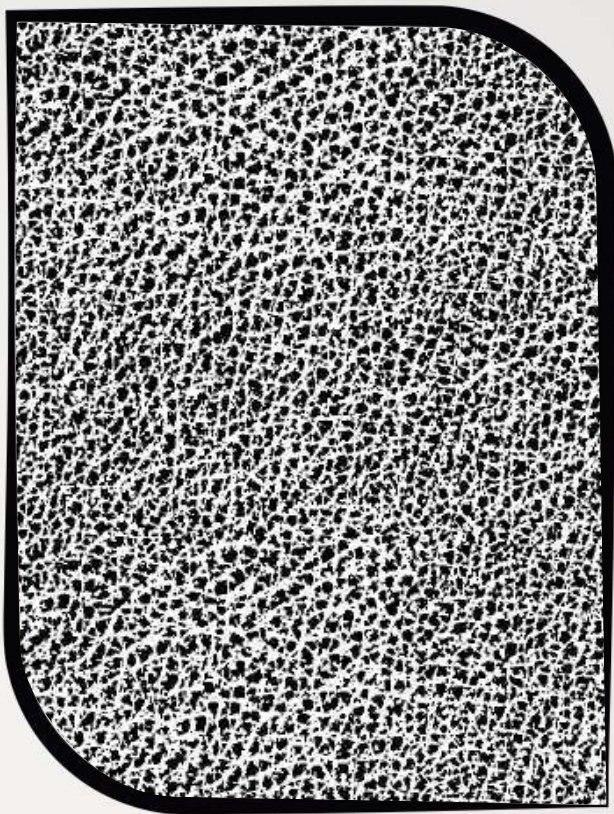


2010

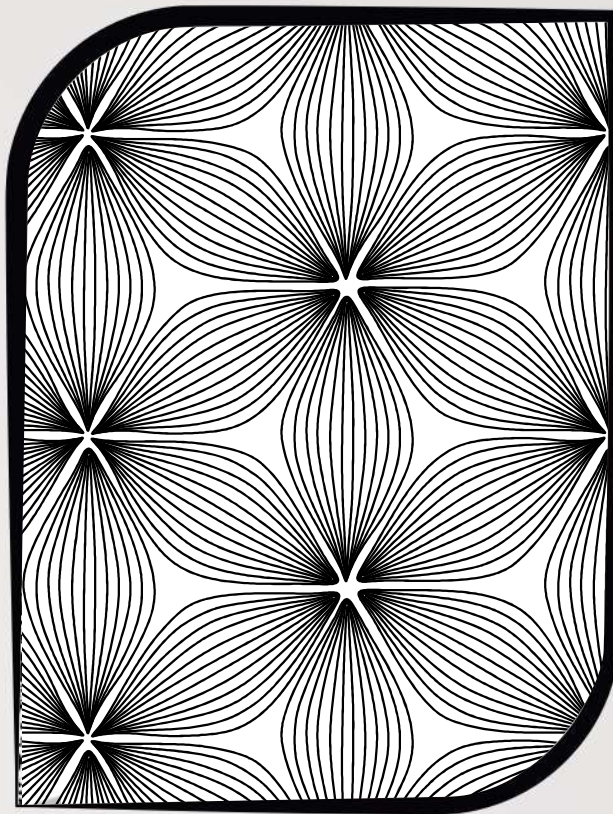
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G

6



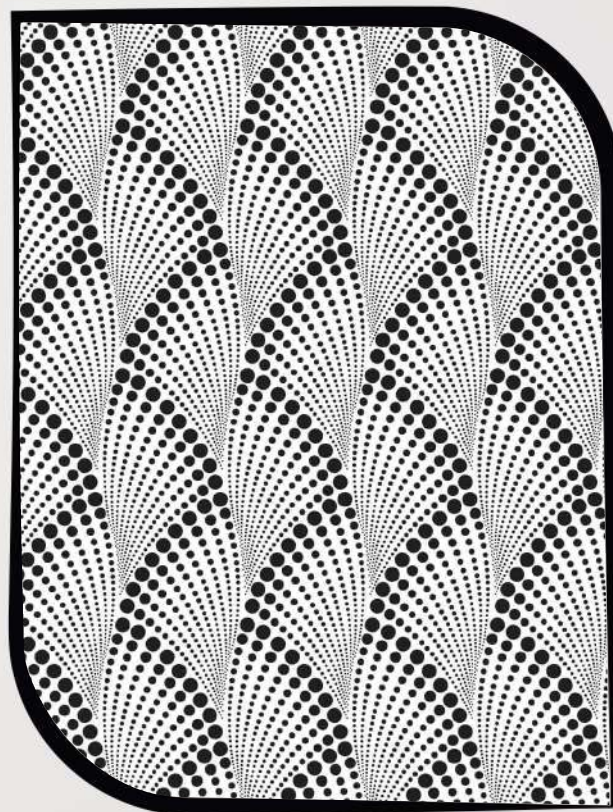
2020



2030

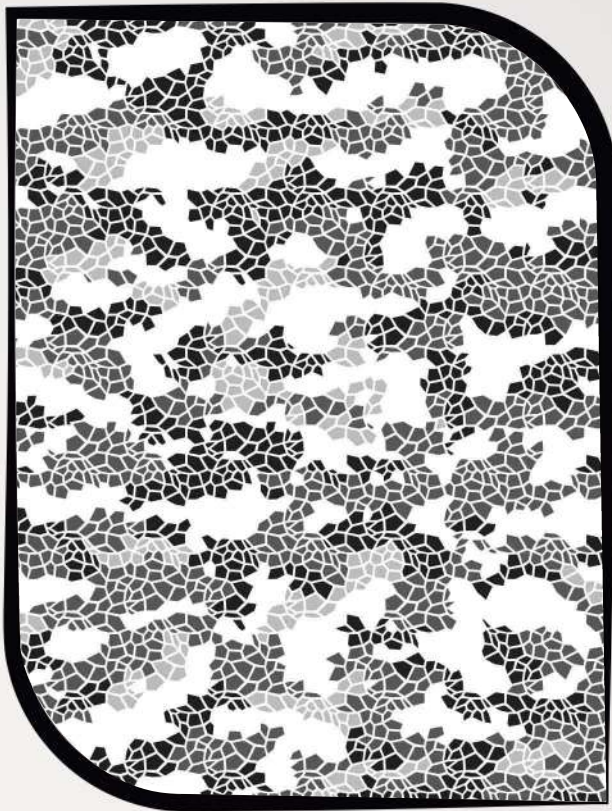


2040



2050

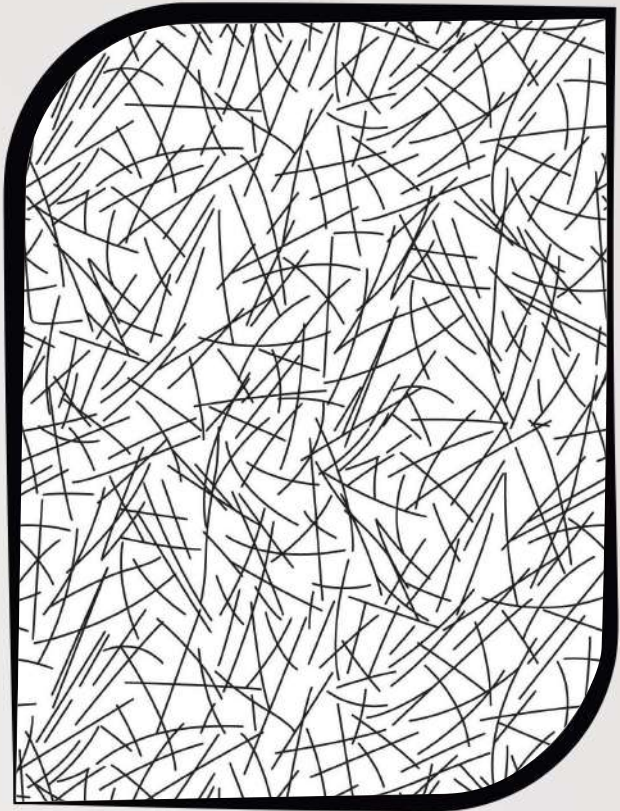
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2060

W

B



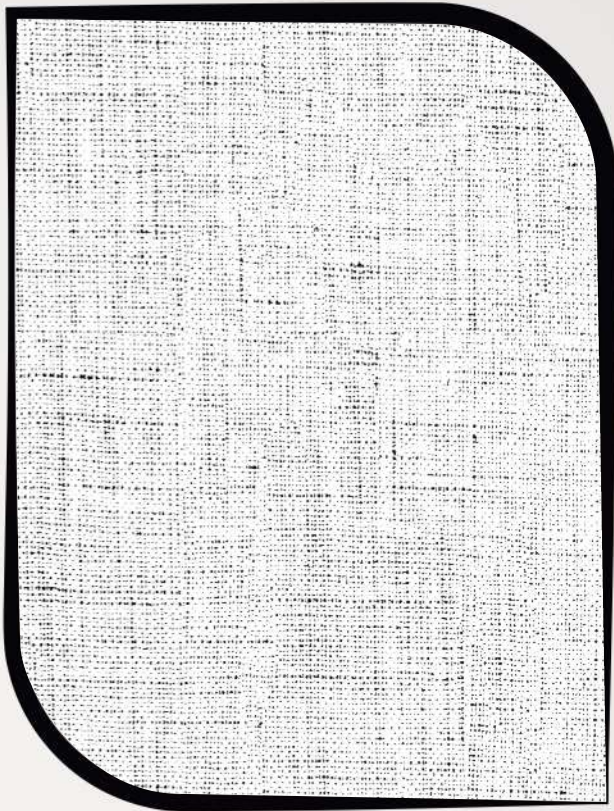
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2080



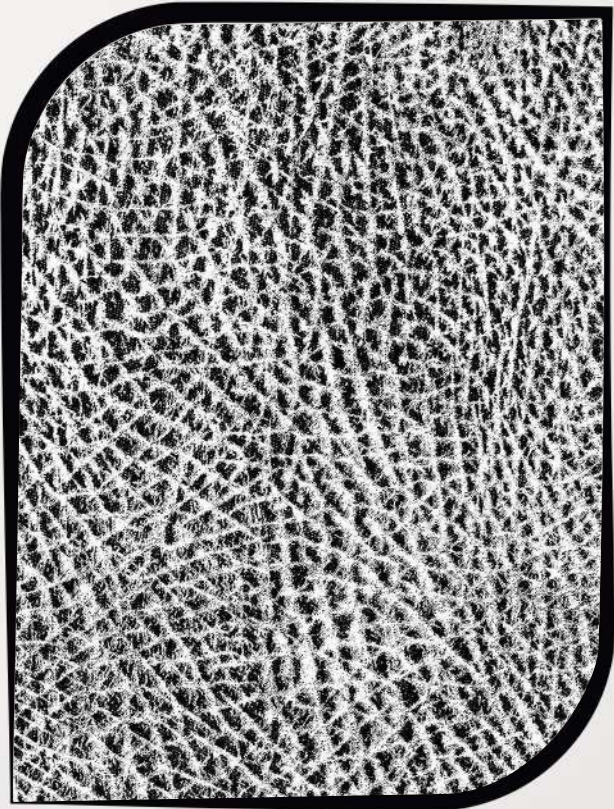
2090



2100



2110



2120



2130

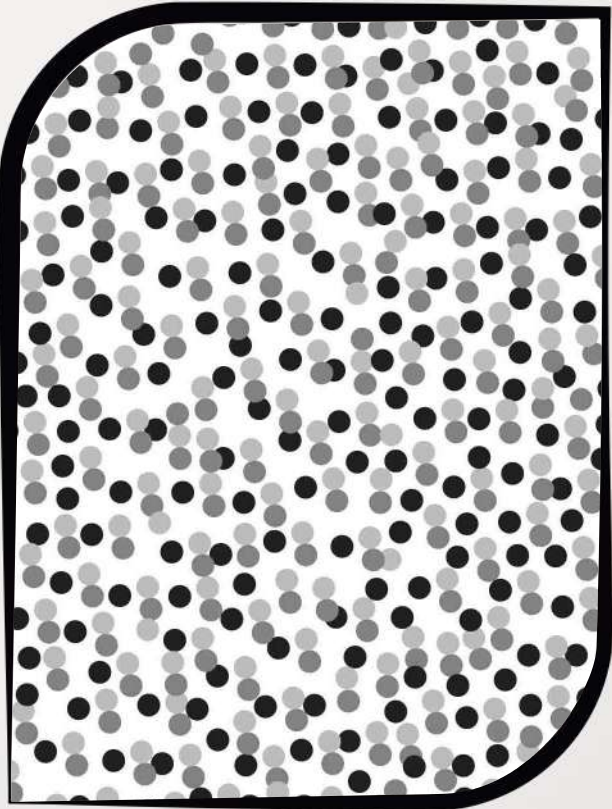


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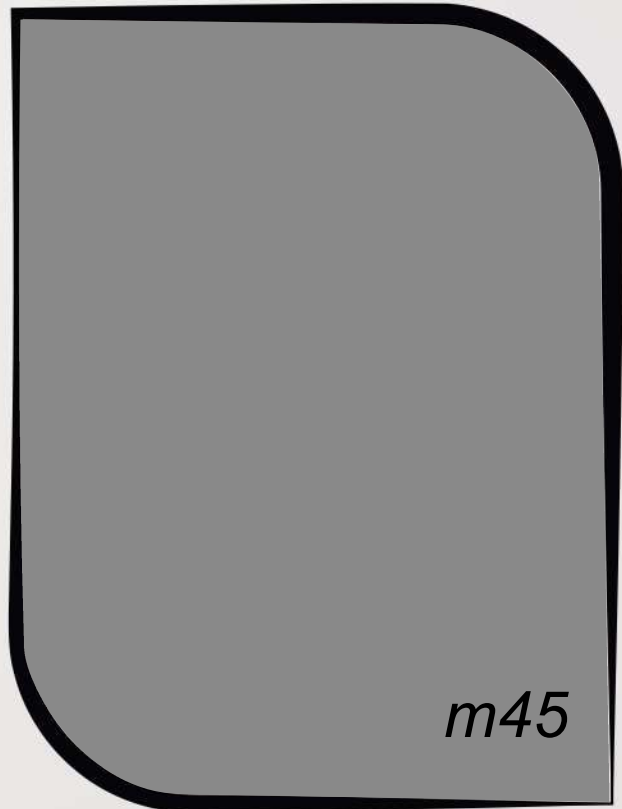


2150

G



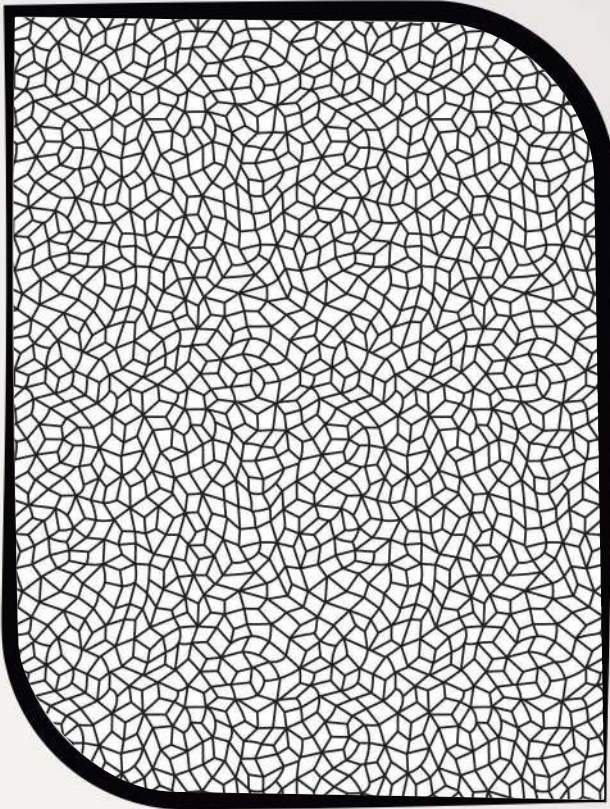
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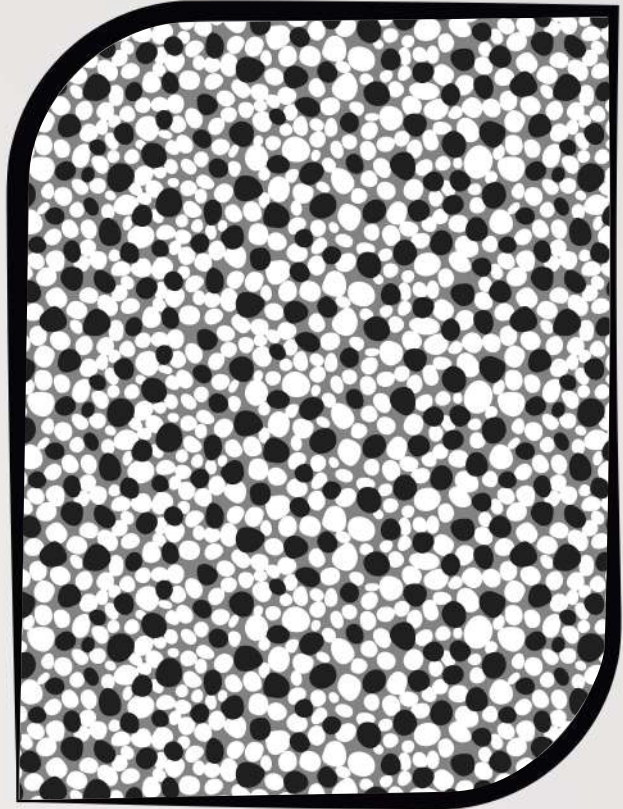
m45

2170

W



2180



2190

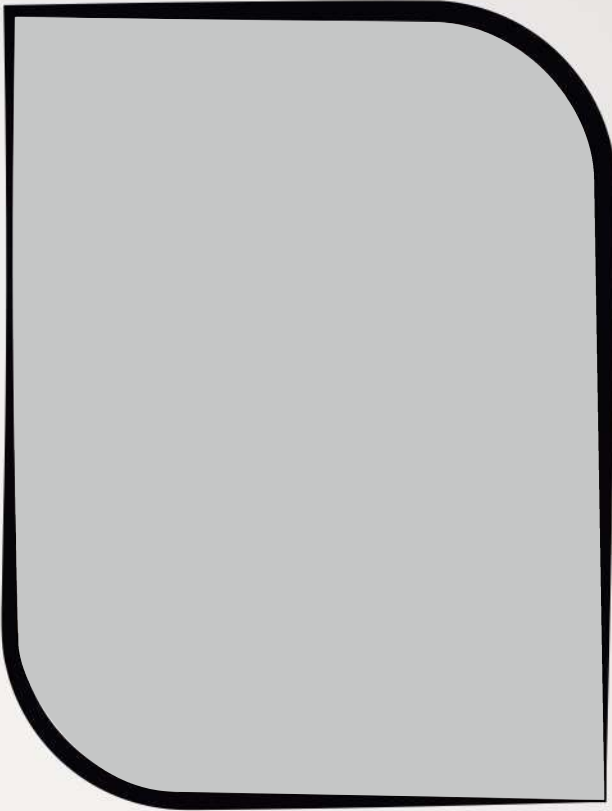
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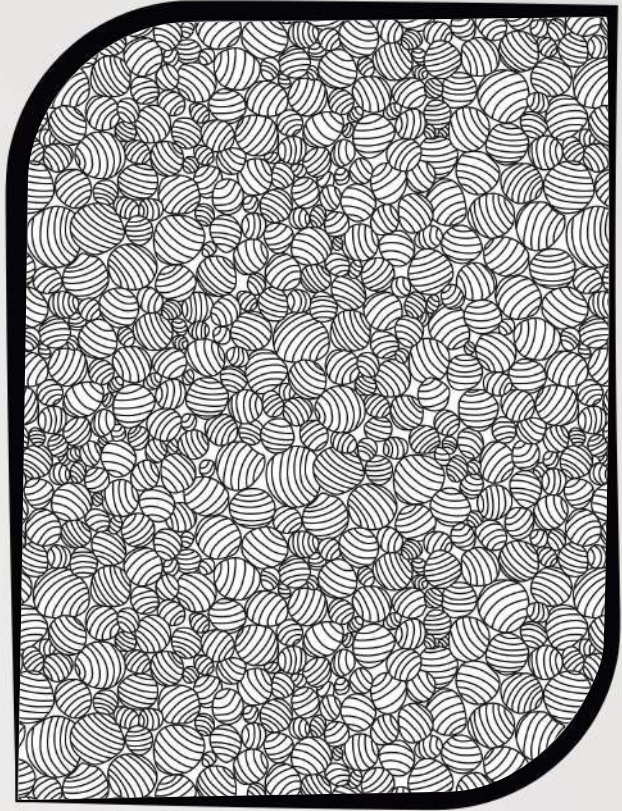
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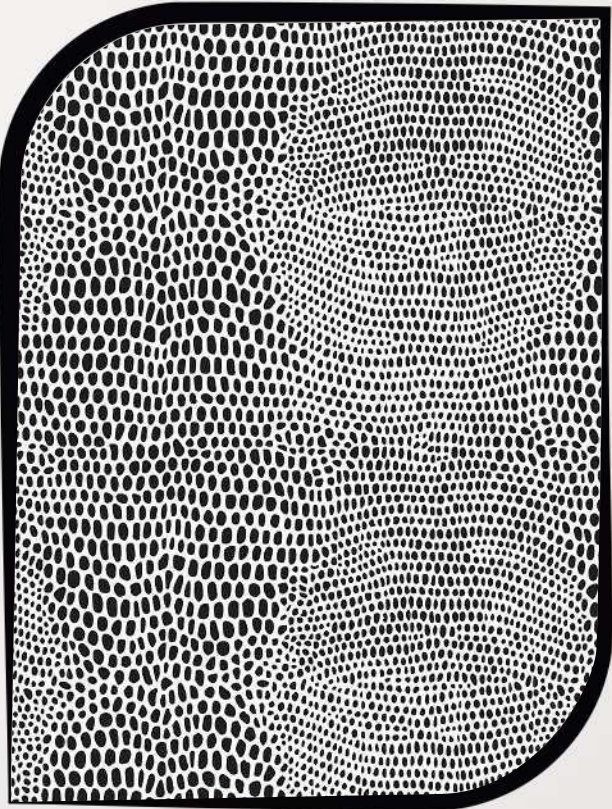
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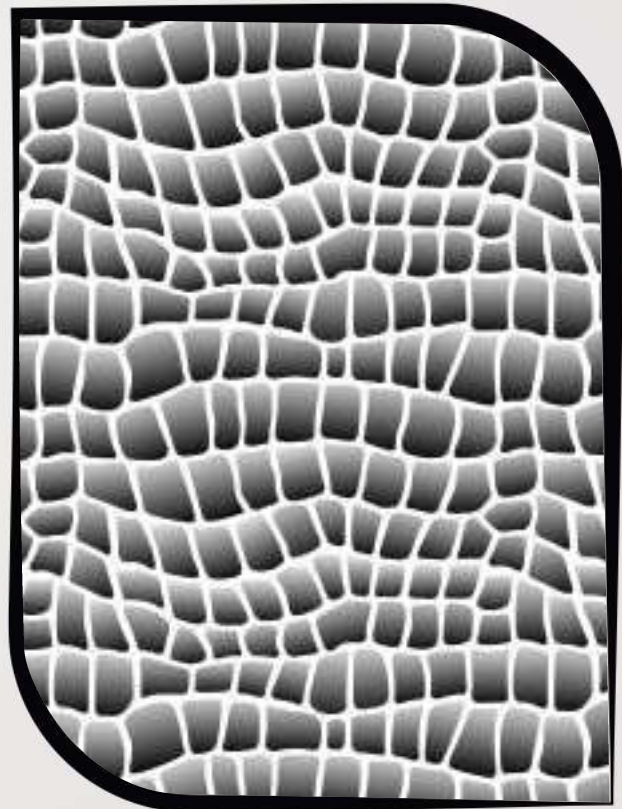
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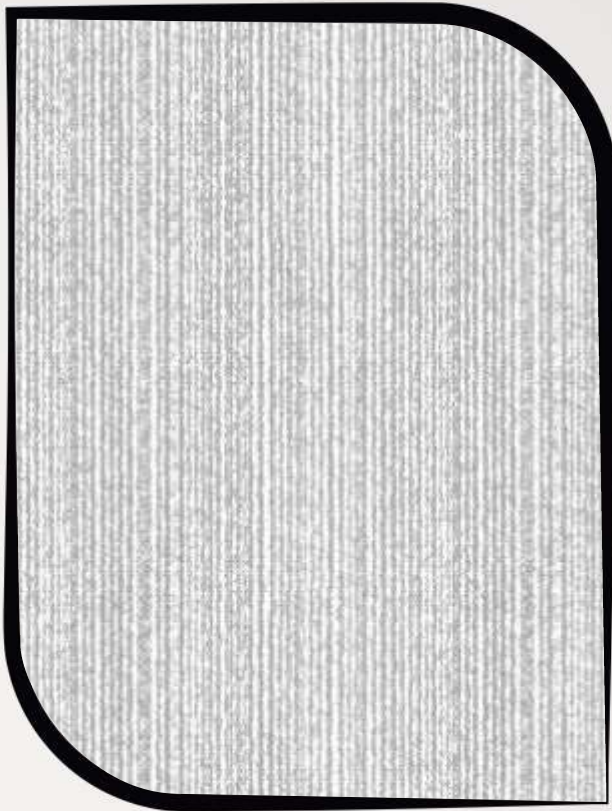
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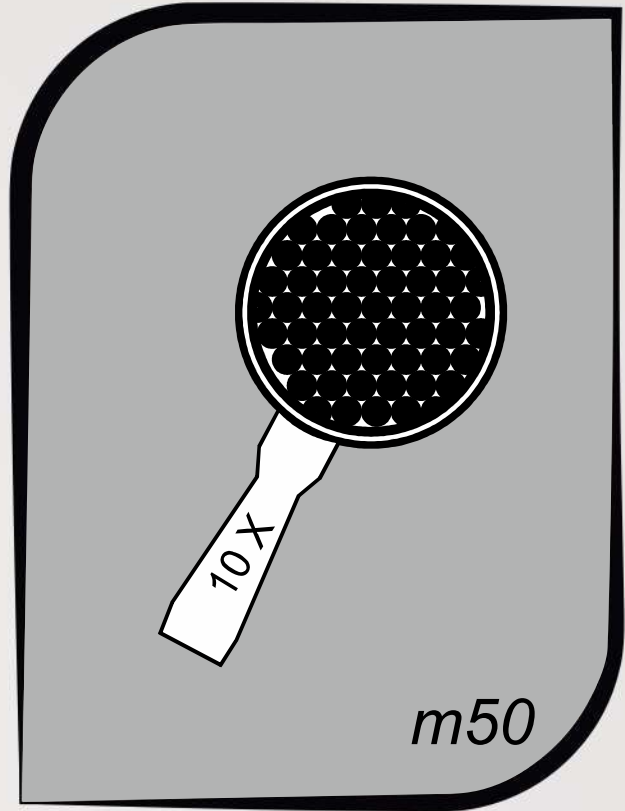
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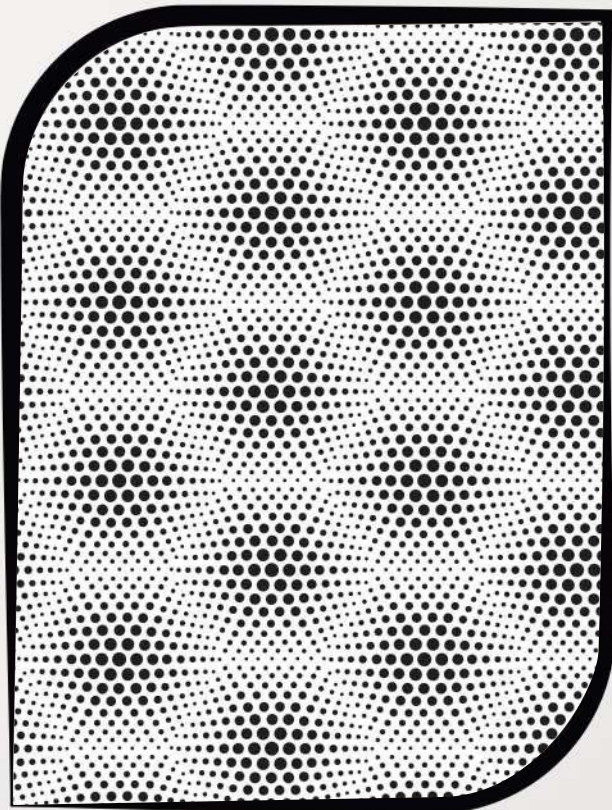


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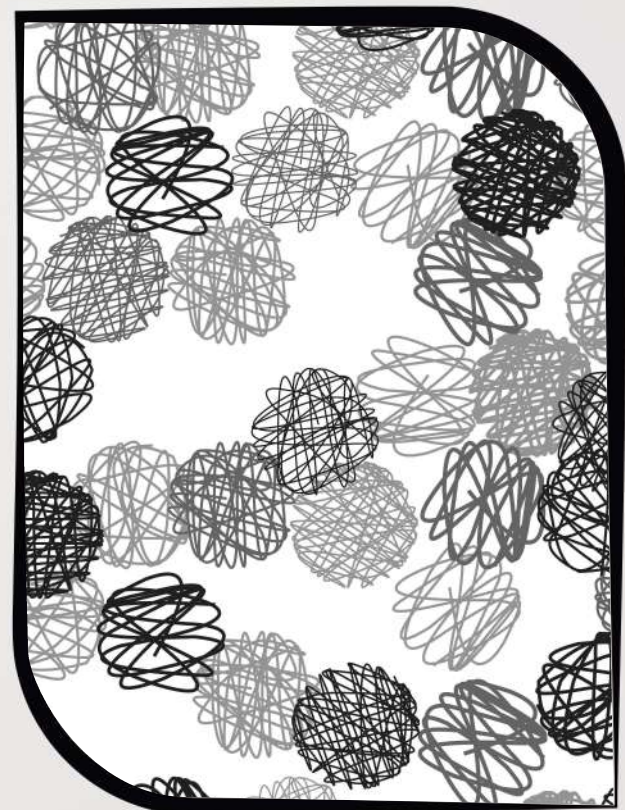


2270

W



2280



2290



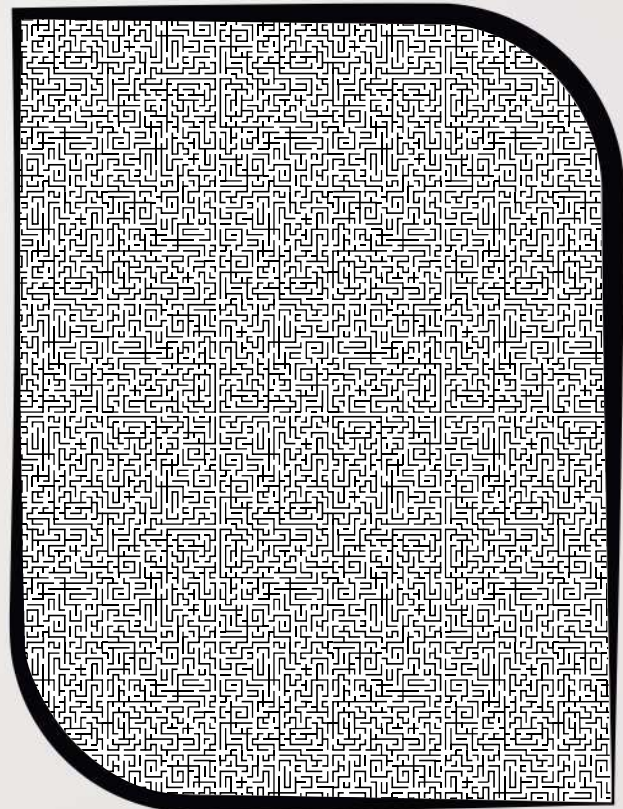
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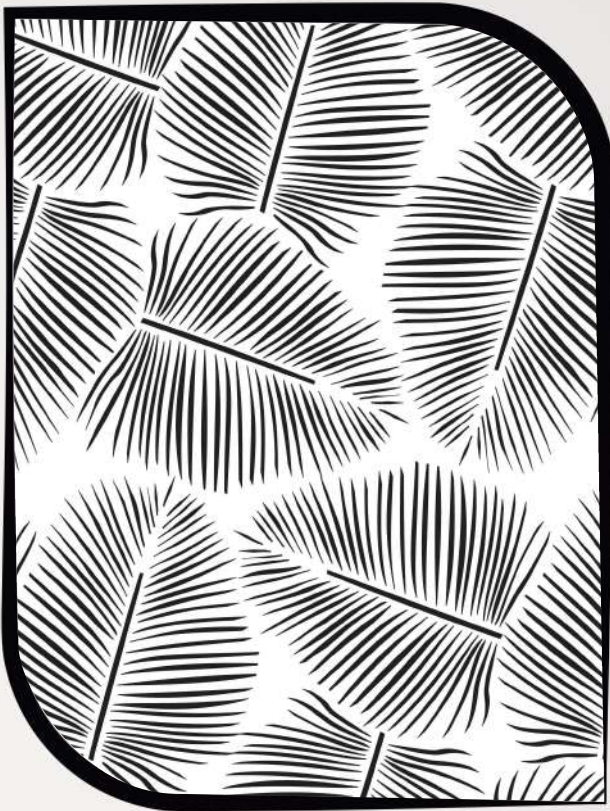
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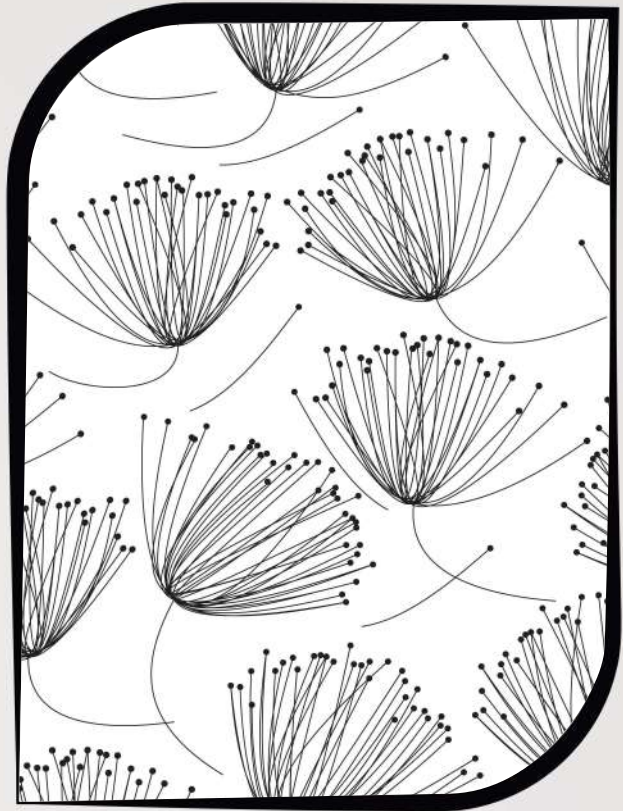
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2330

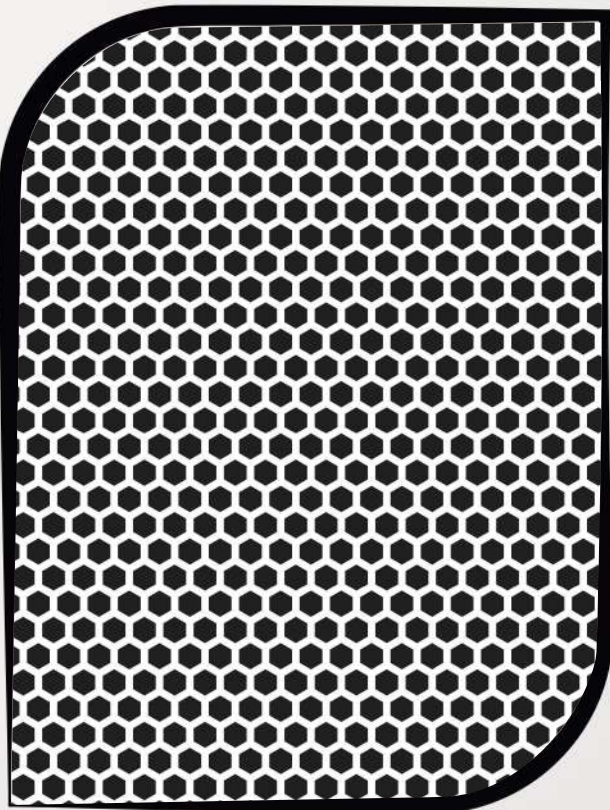


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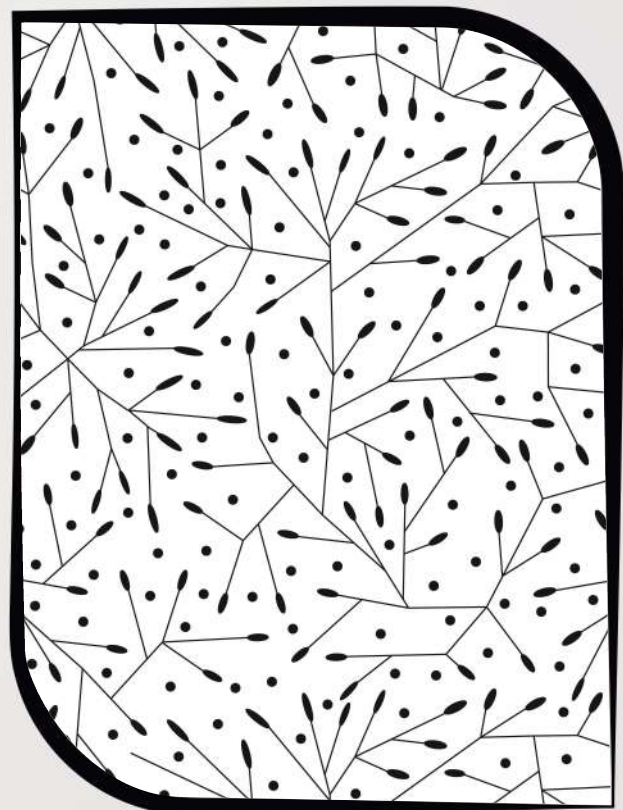


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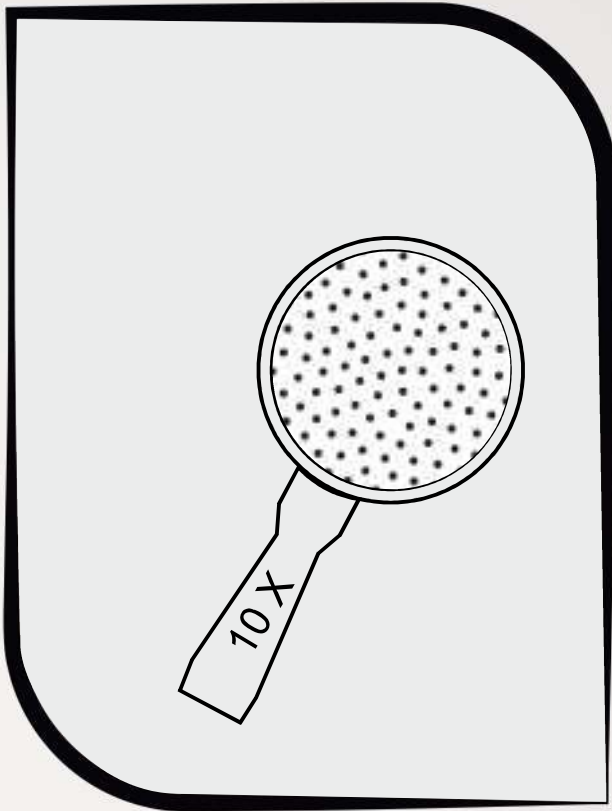
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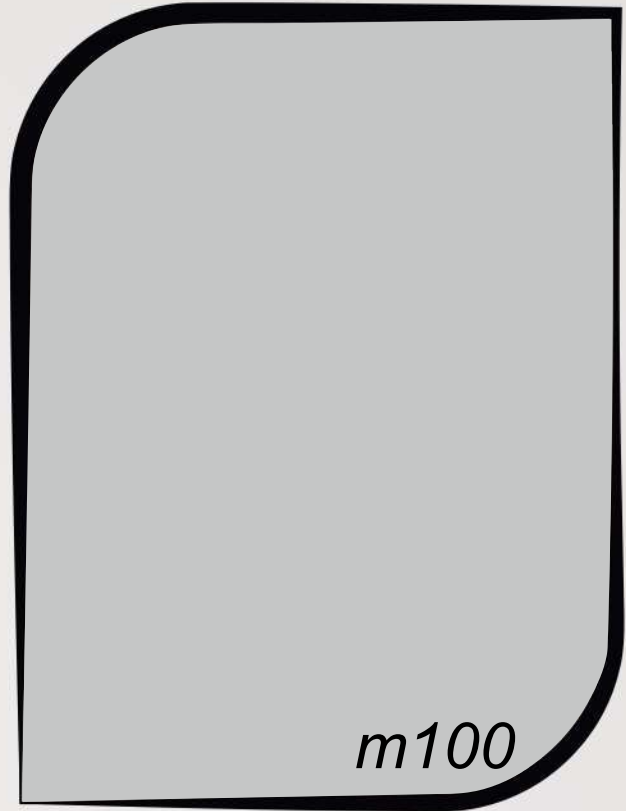
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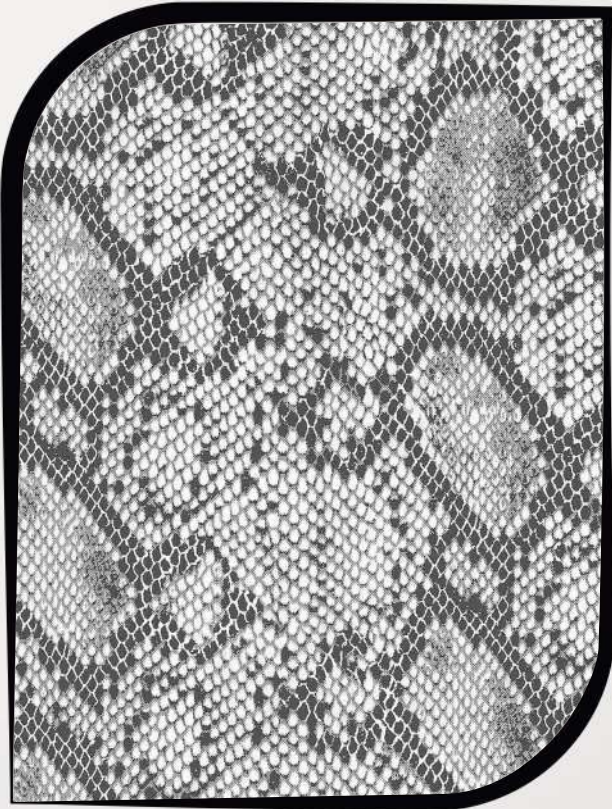


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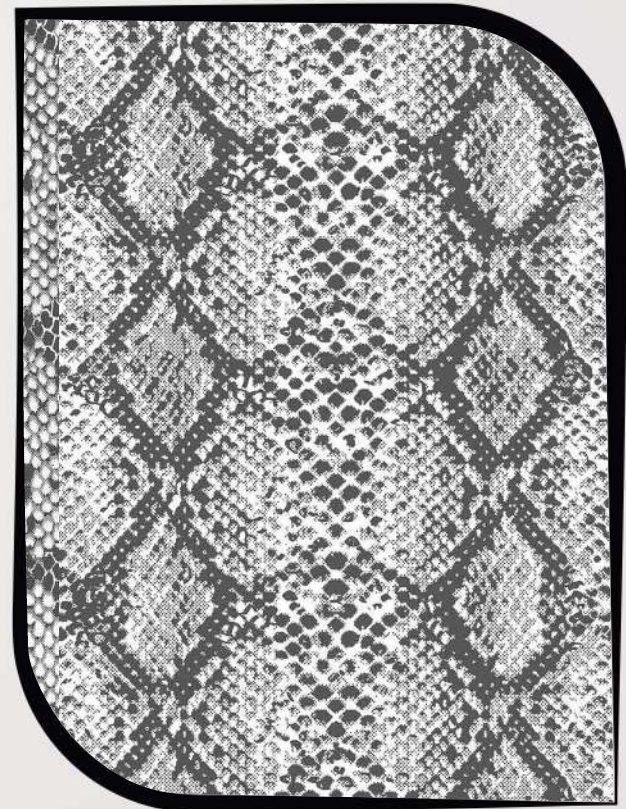


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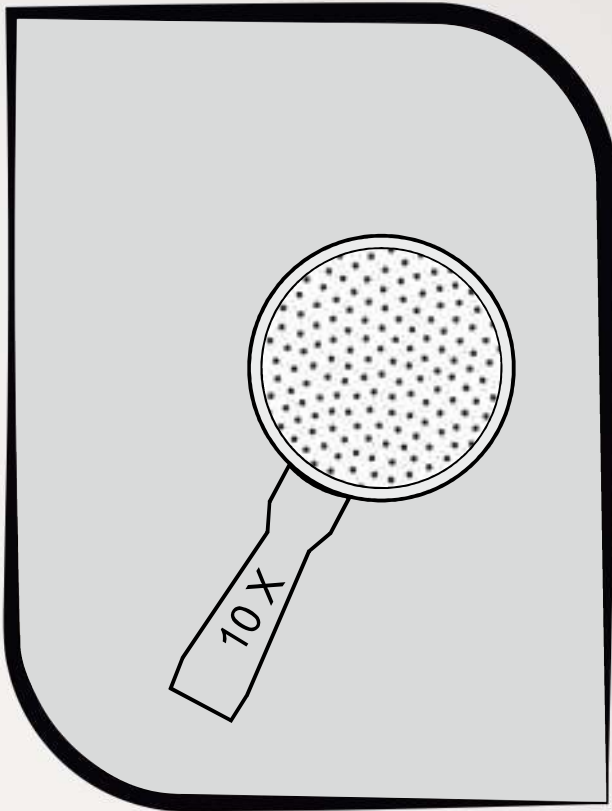
2390-H



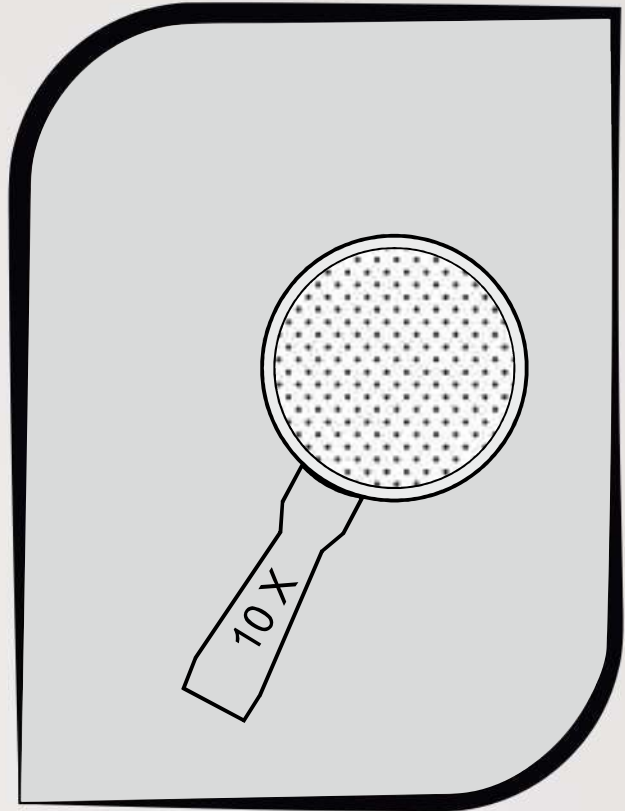
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2410

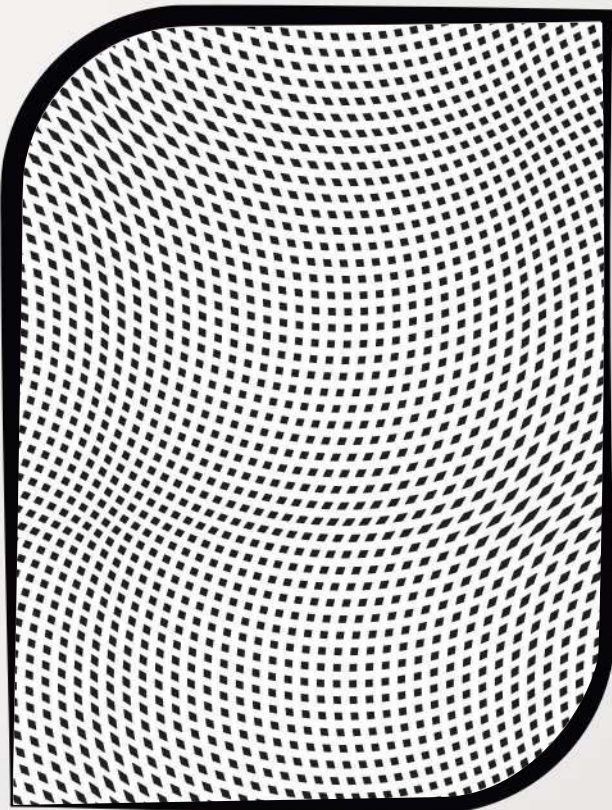


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2430

W

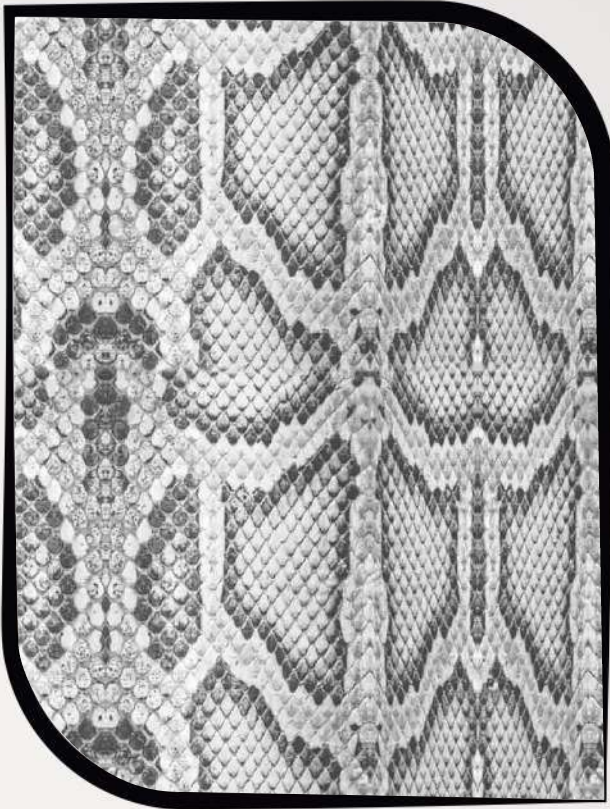


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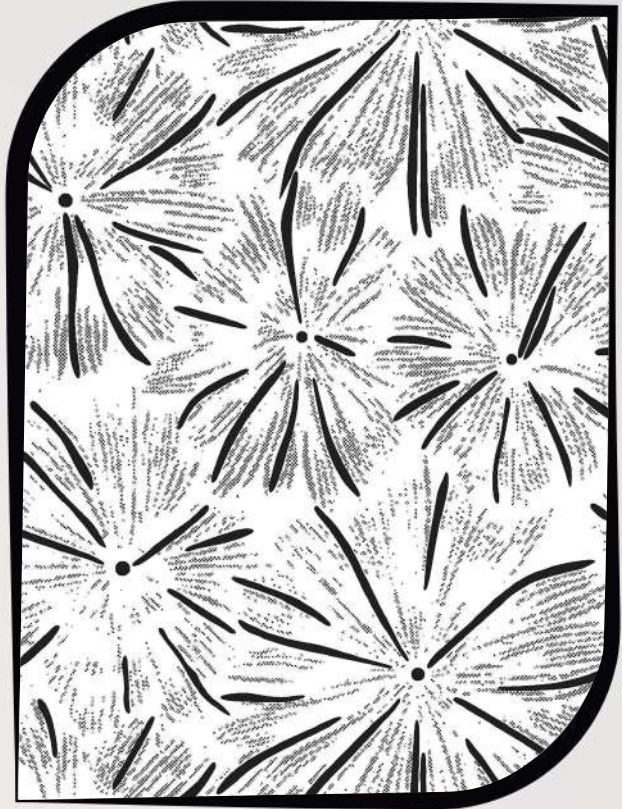
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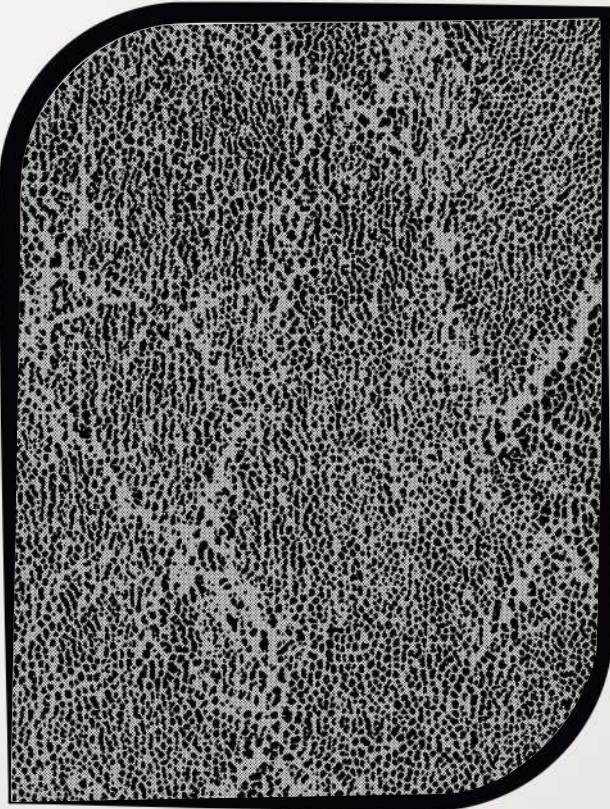
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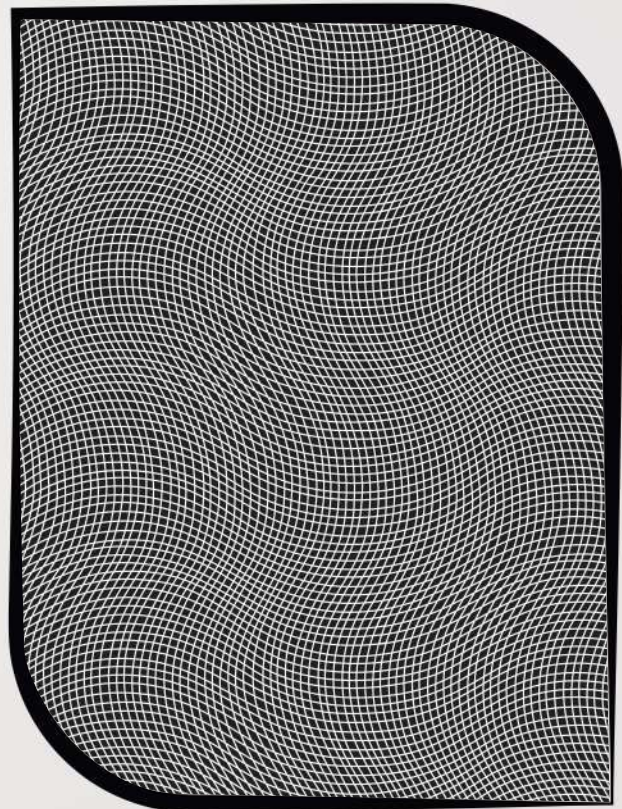
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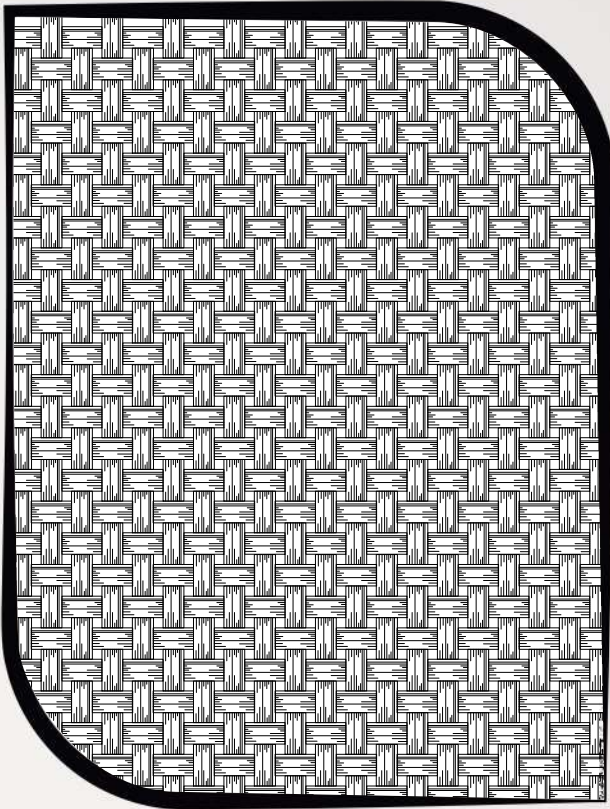
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2480



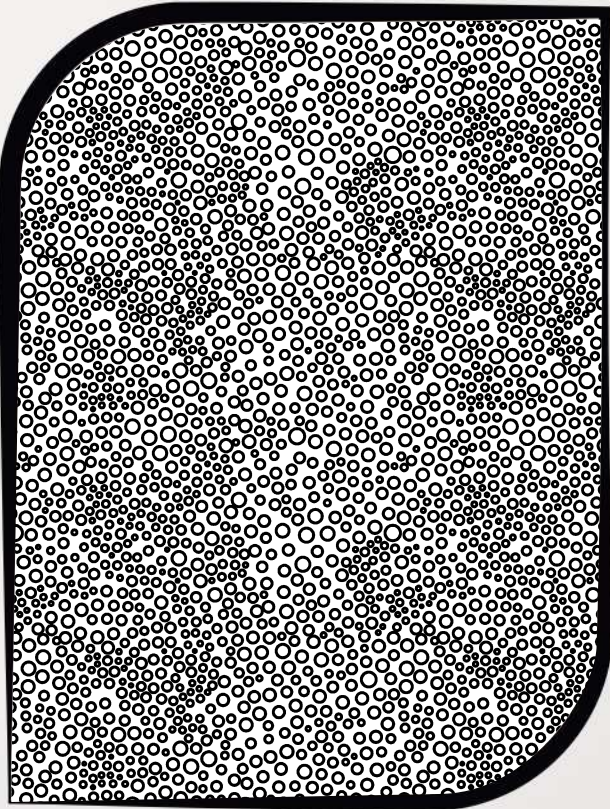
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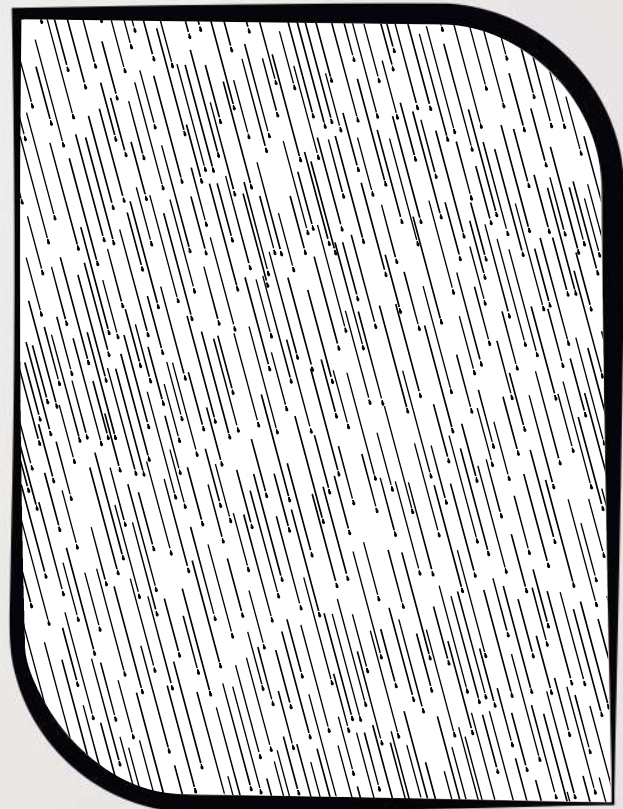
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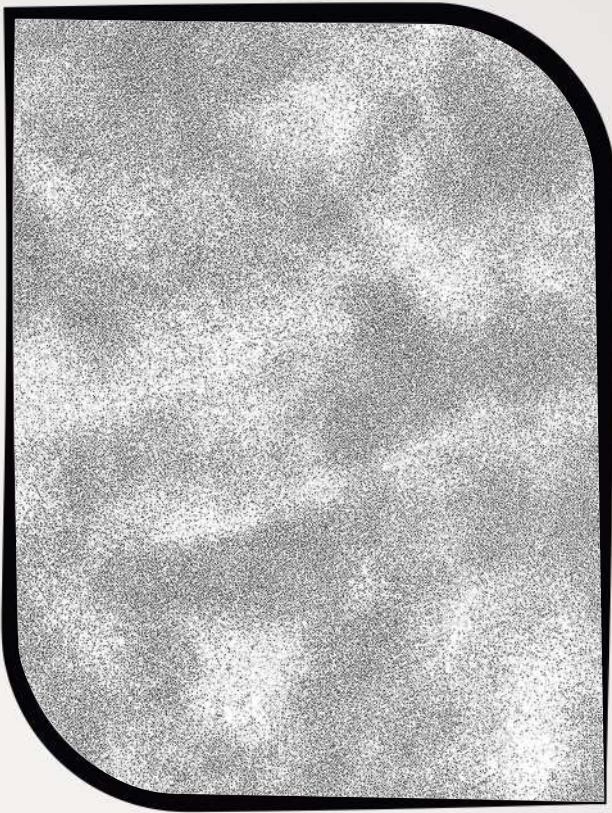
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2520



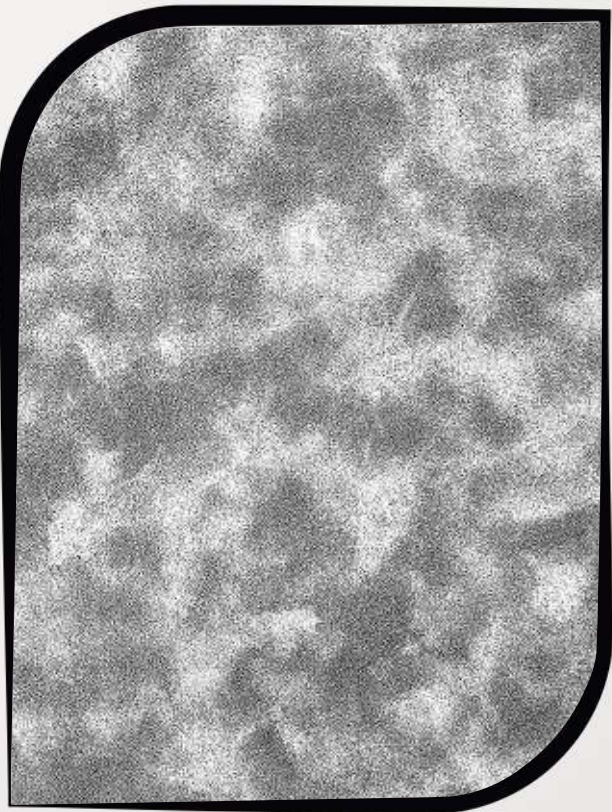
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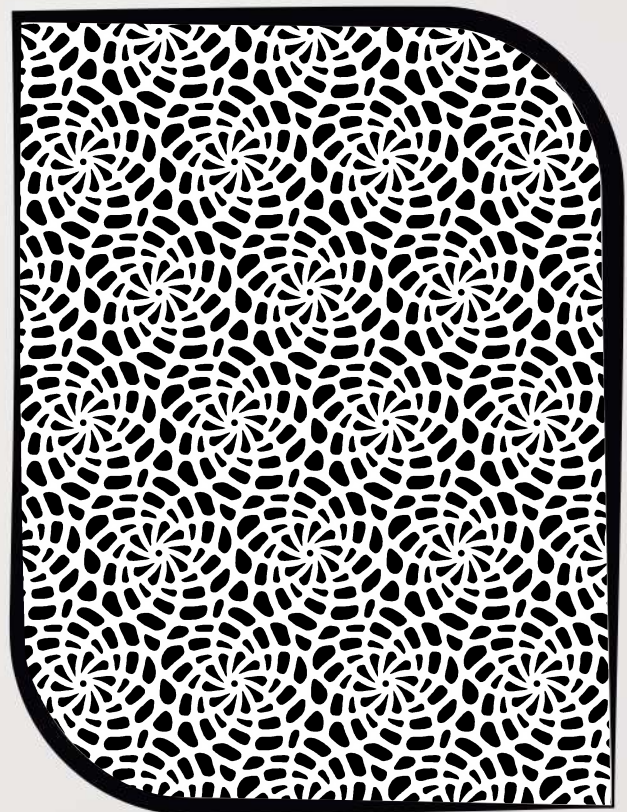
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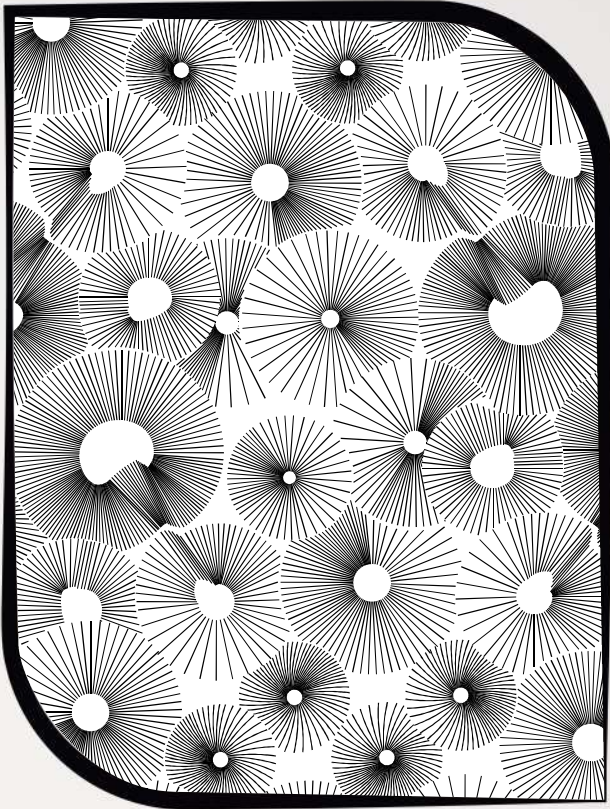
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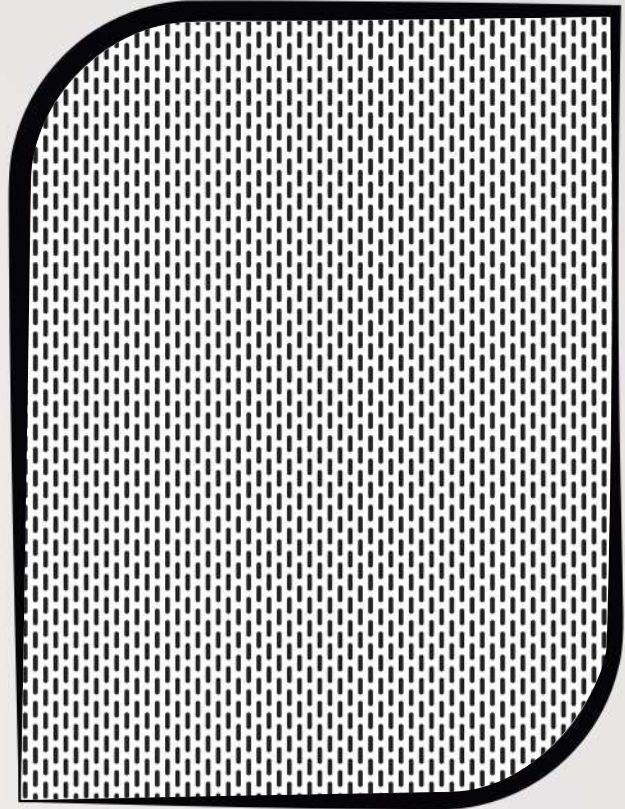
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2570



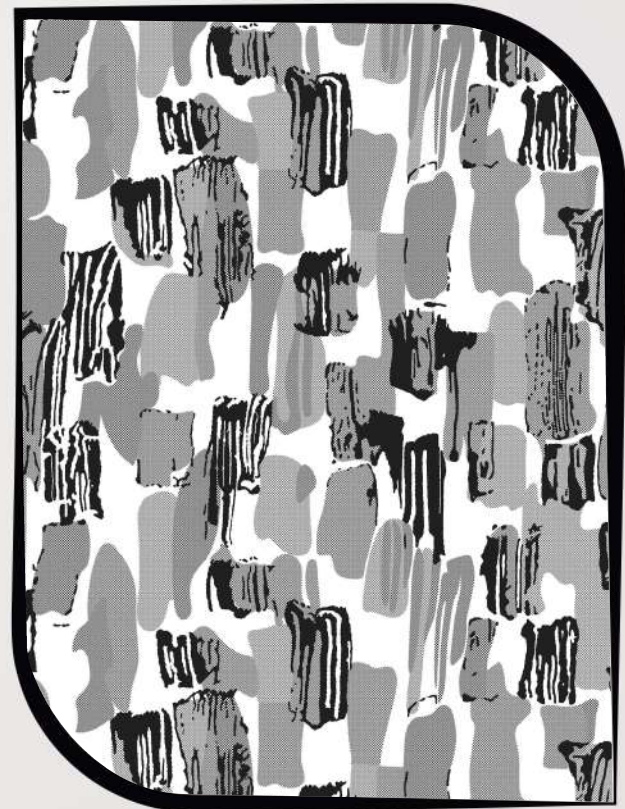
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2590

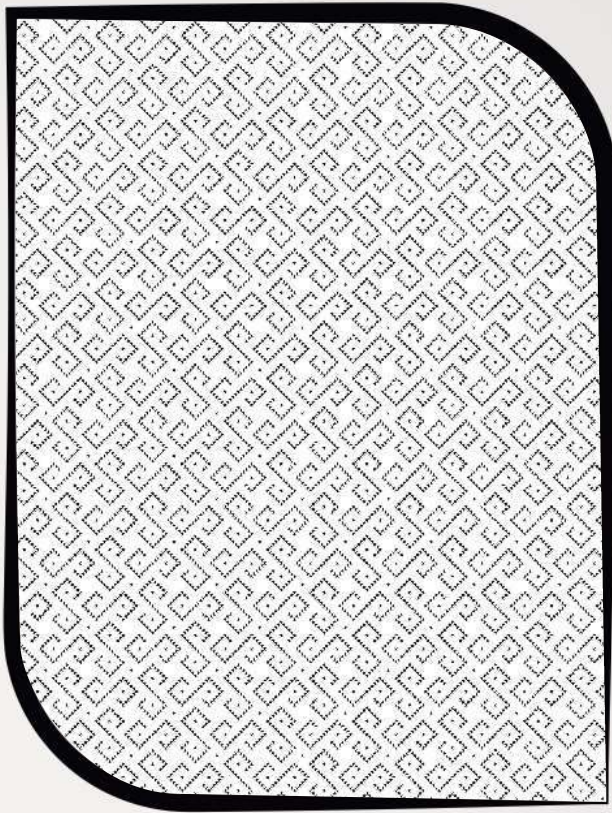


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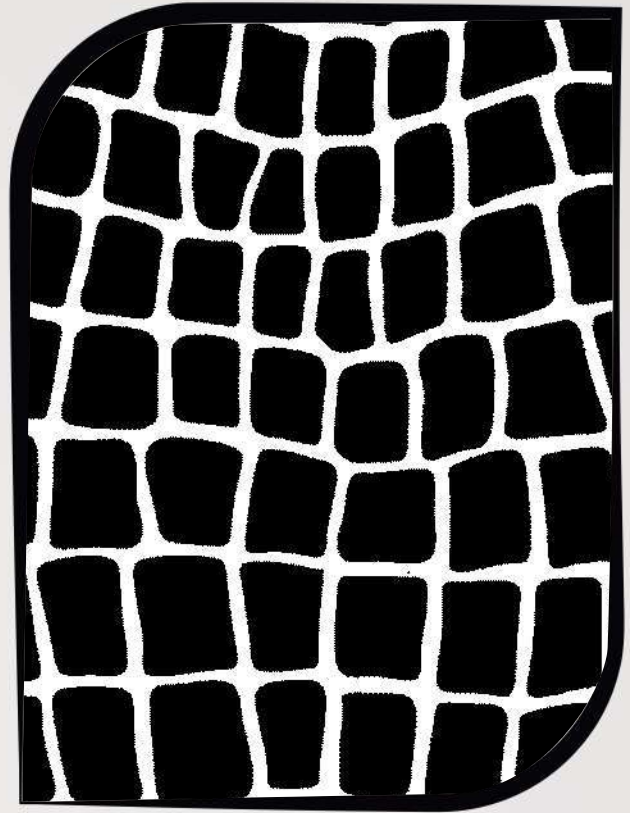


2610

S B W

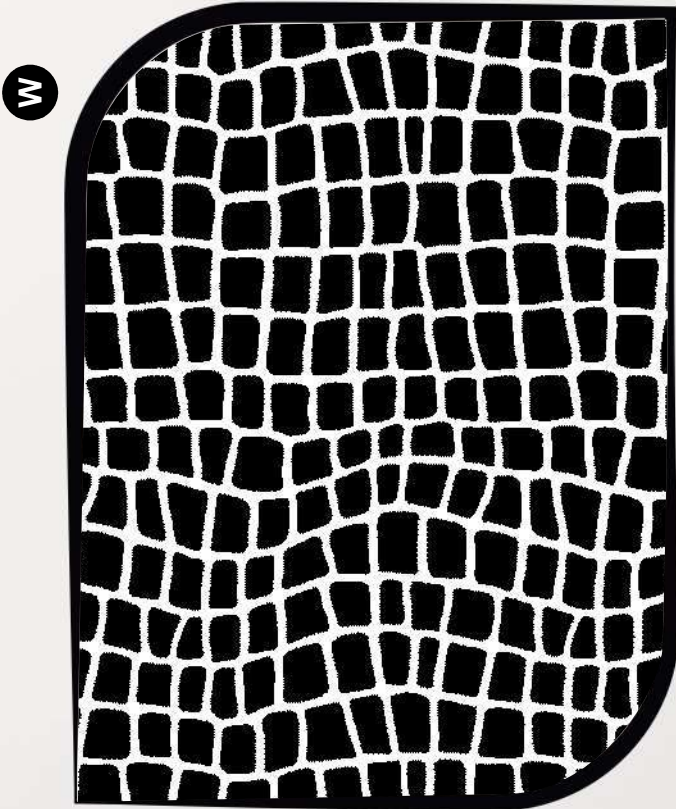


2620



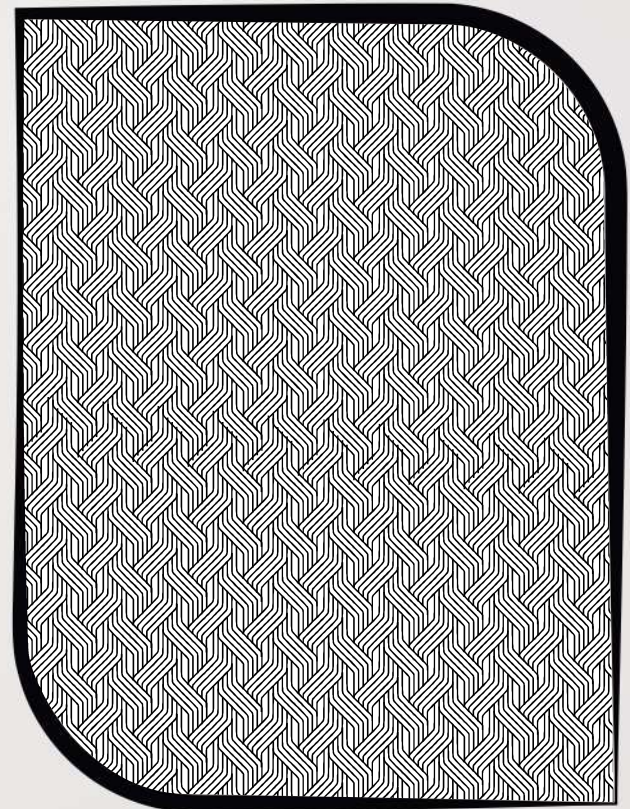
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2630-H

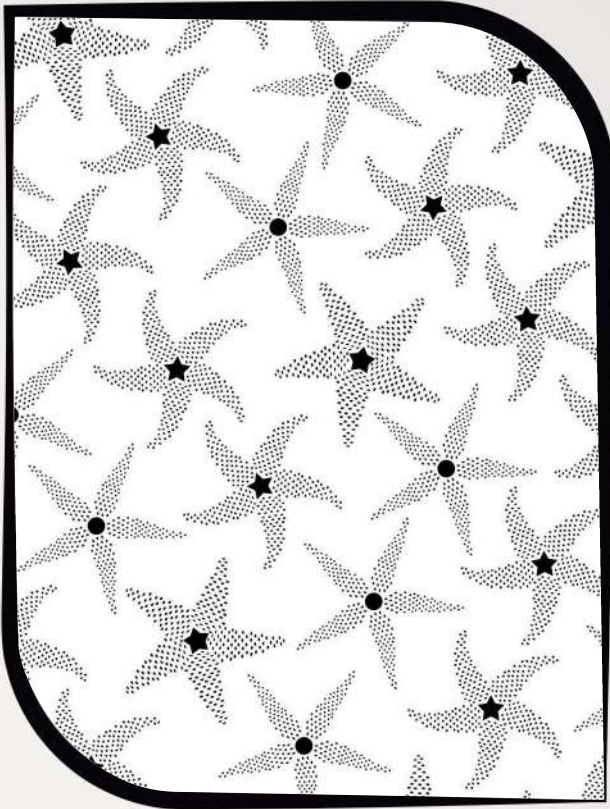


W

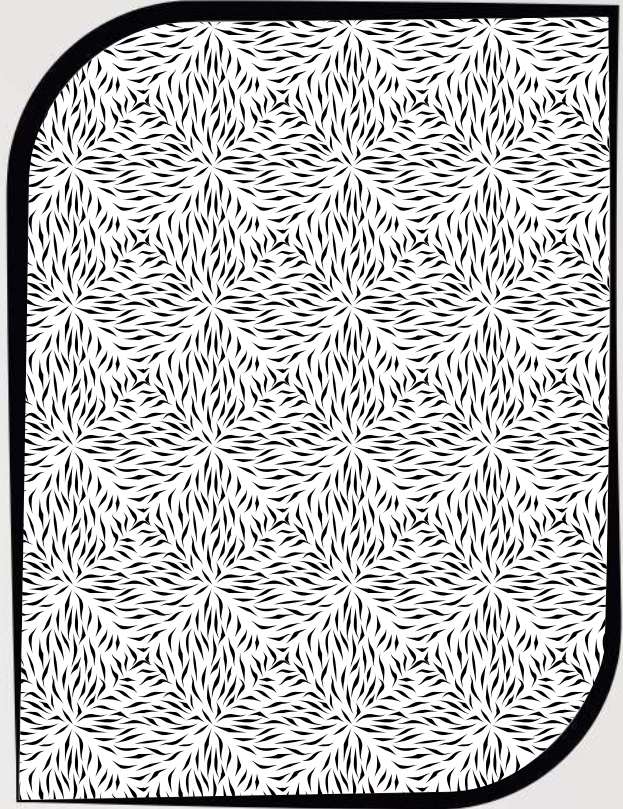
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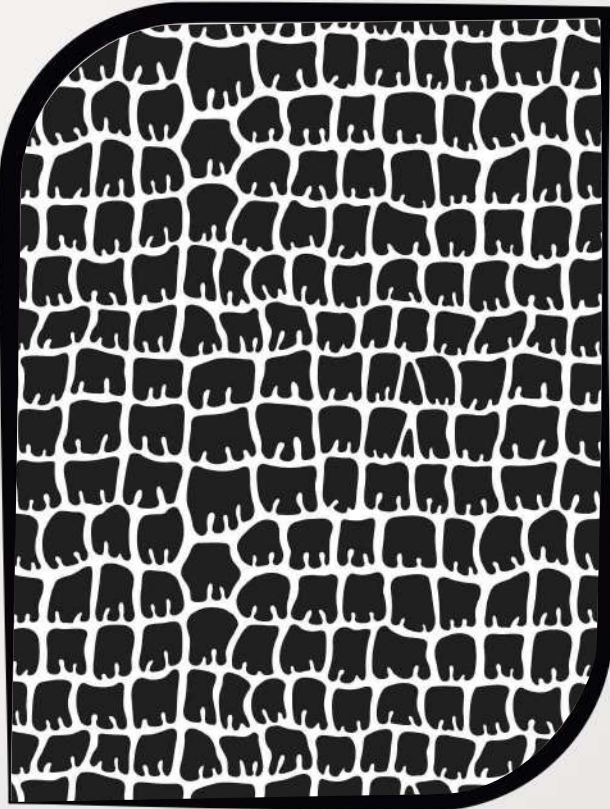
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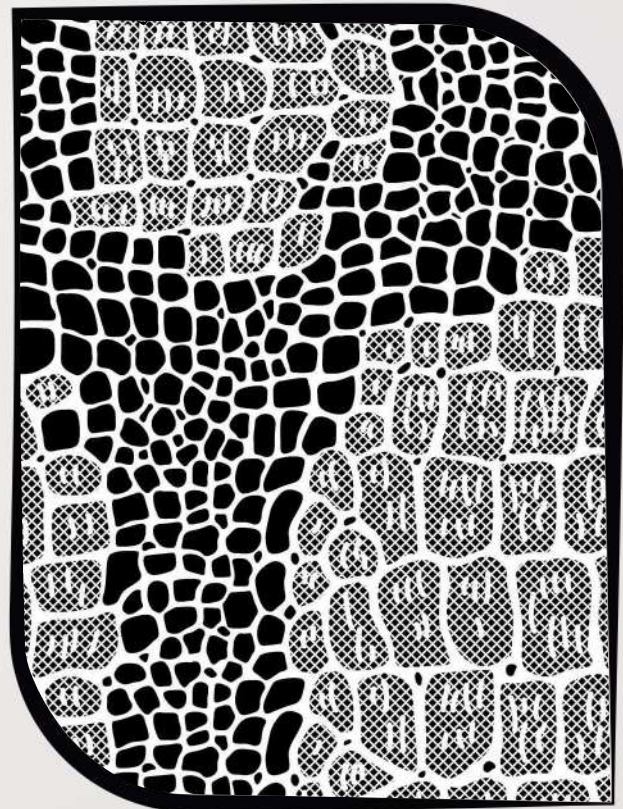
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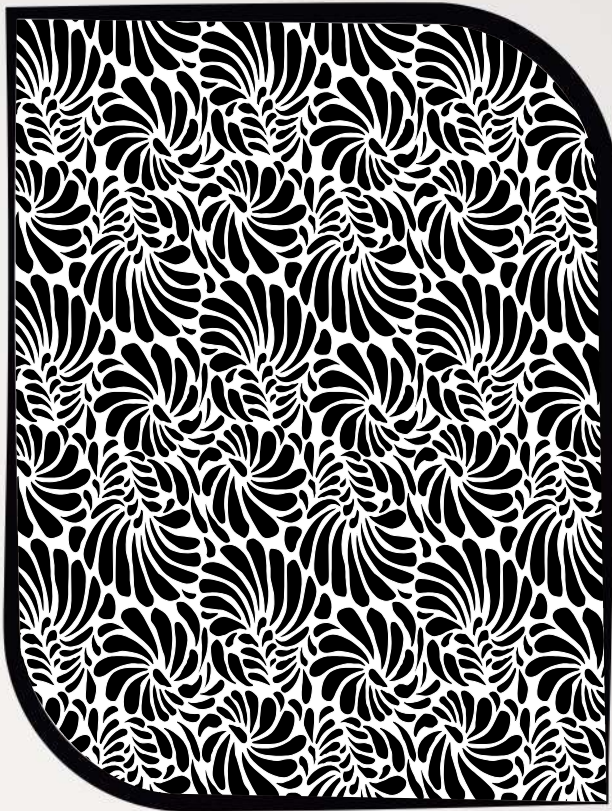
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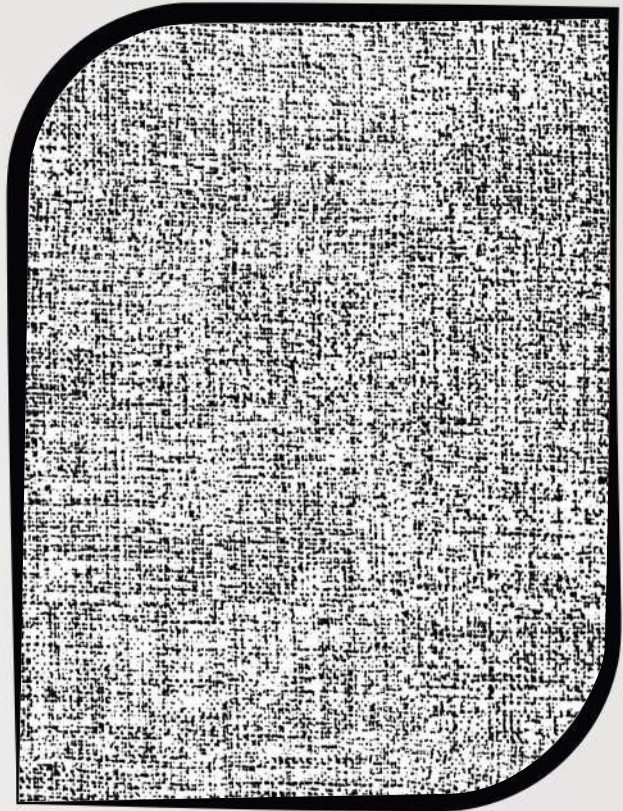
2670-H



2680-H



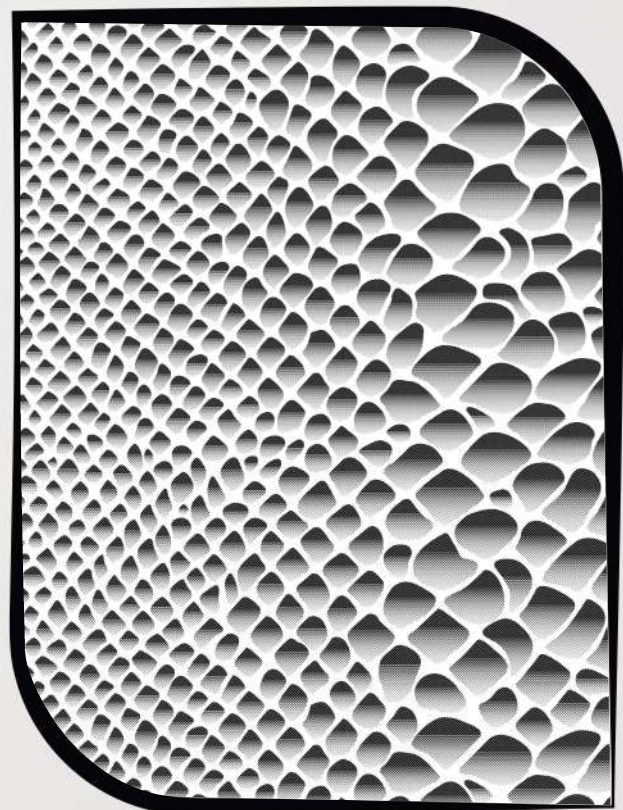
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2700



2710

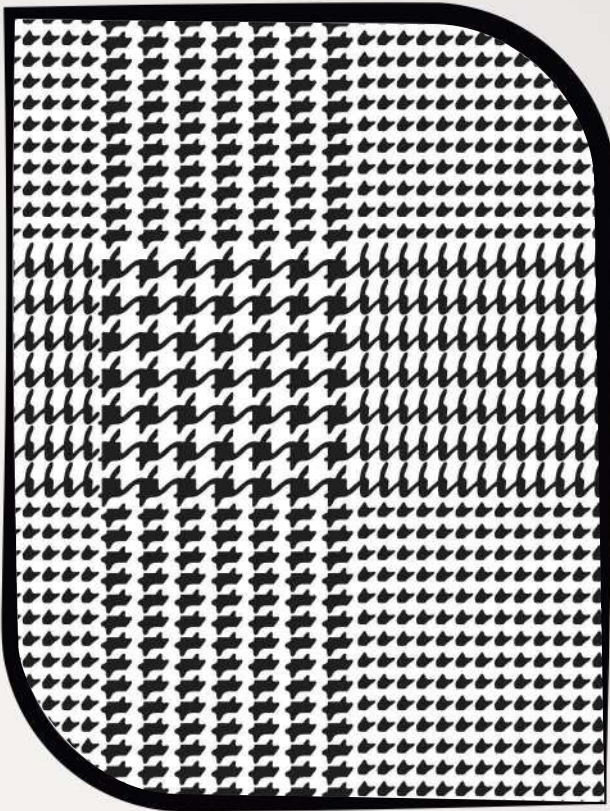


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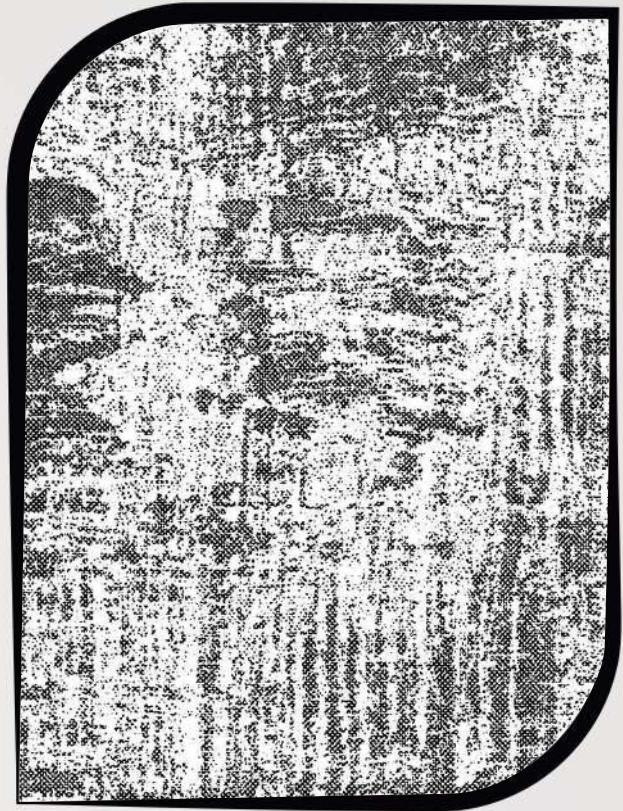
G

W

B



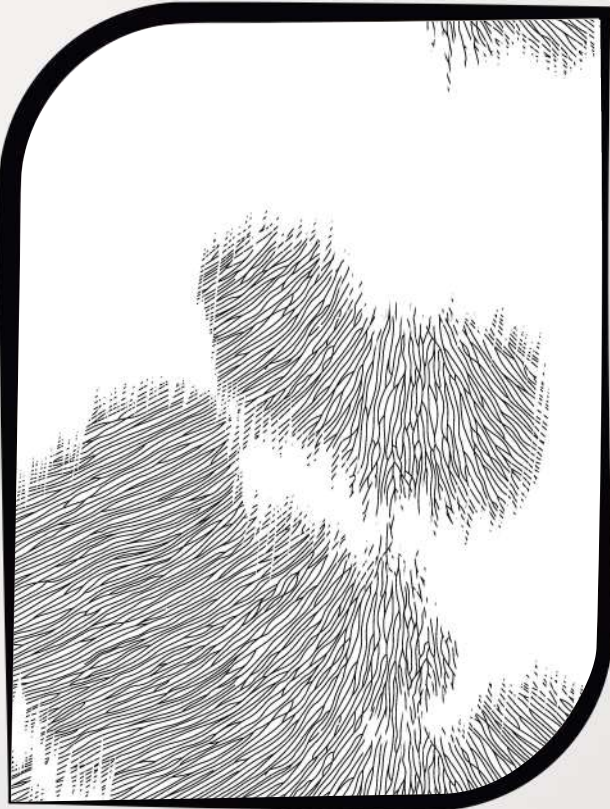
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2740

B

MB



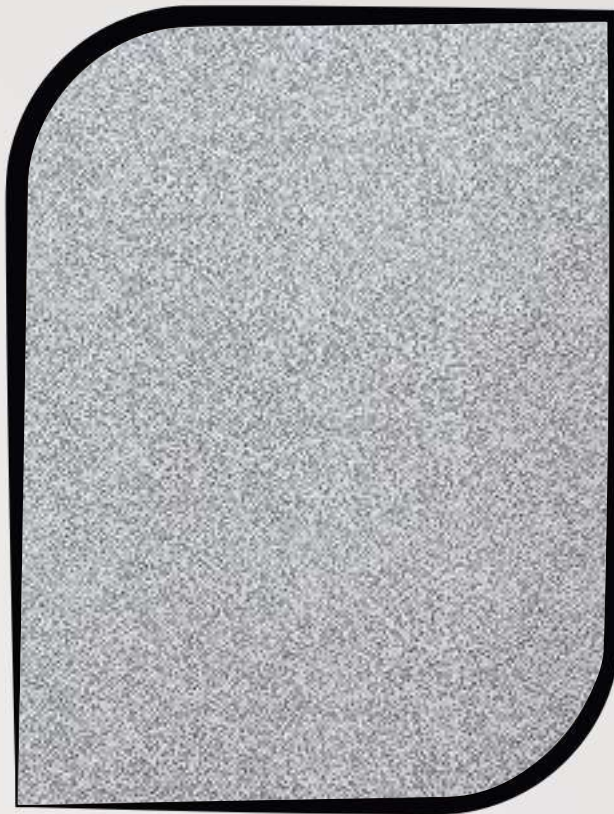
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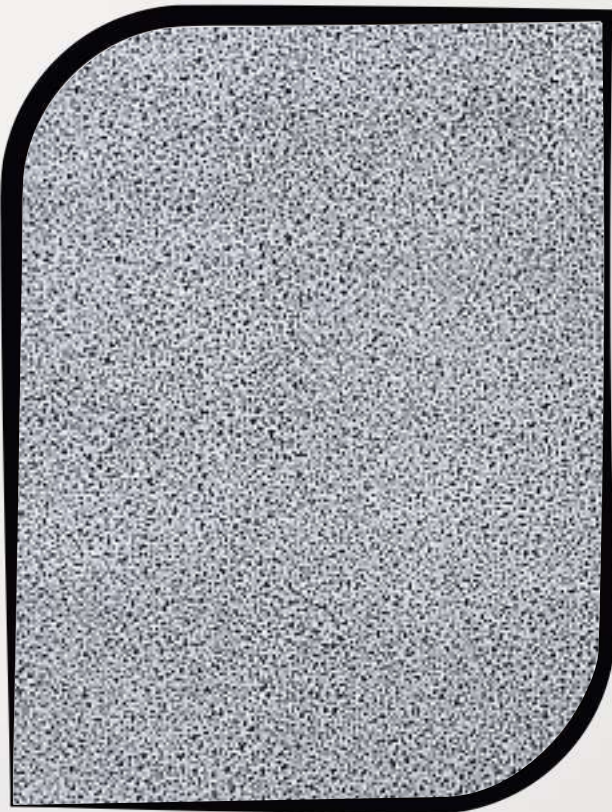
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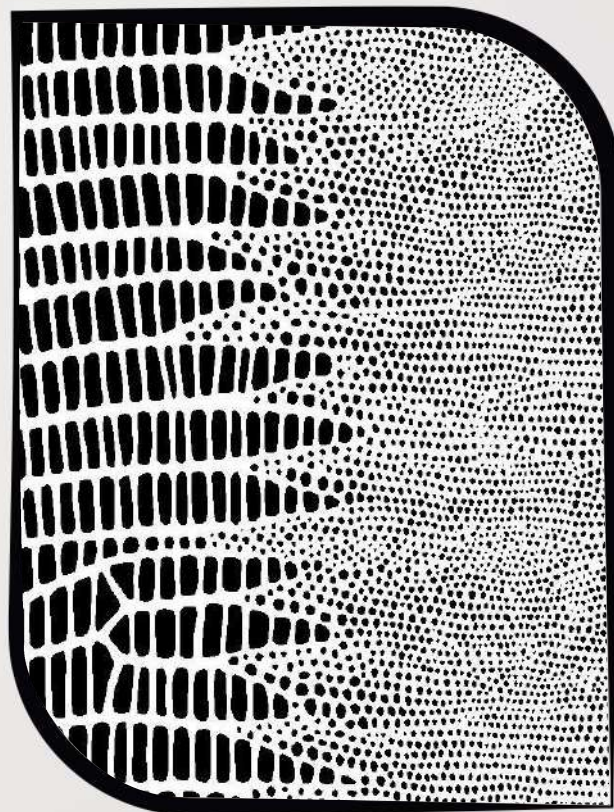
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2780



2790



2800-H

W

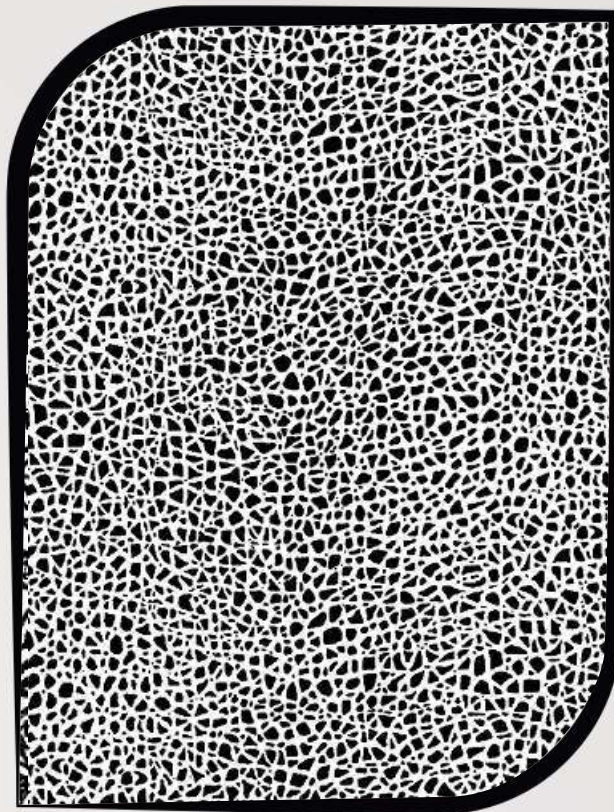


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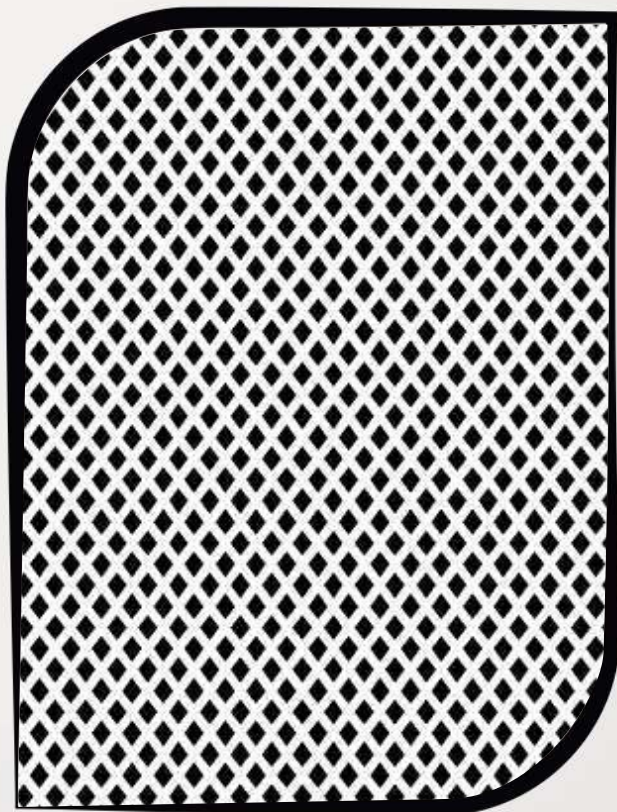
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S

G

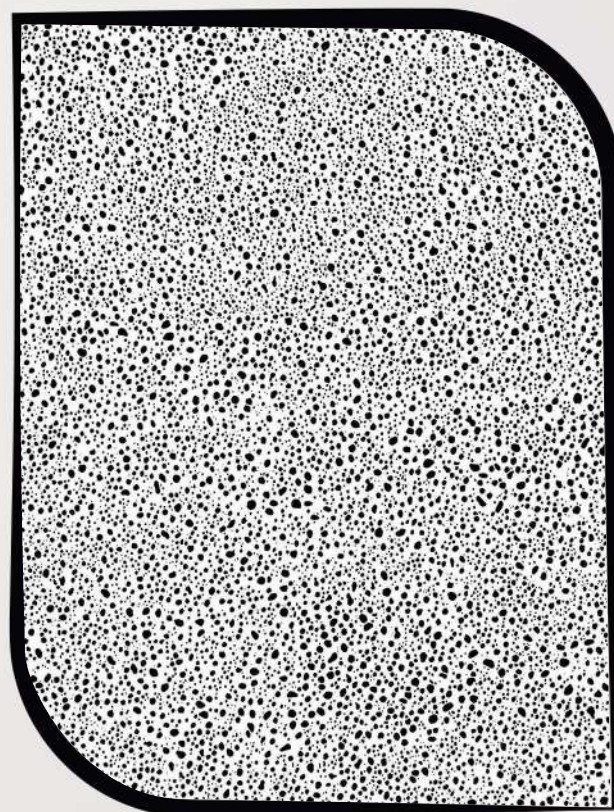


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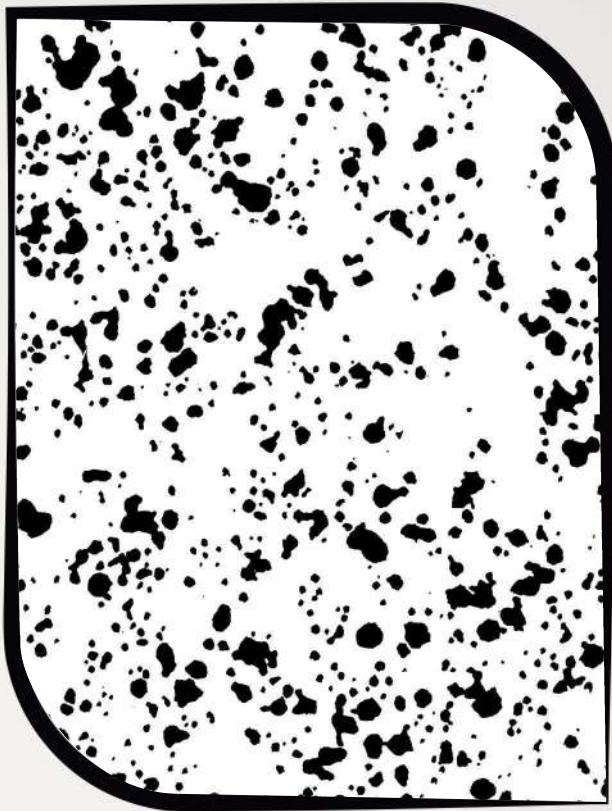
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W



2840

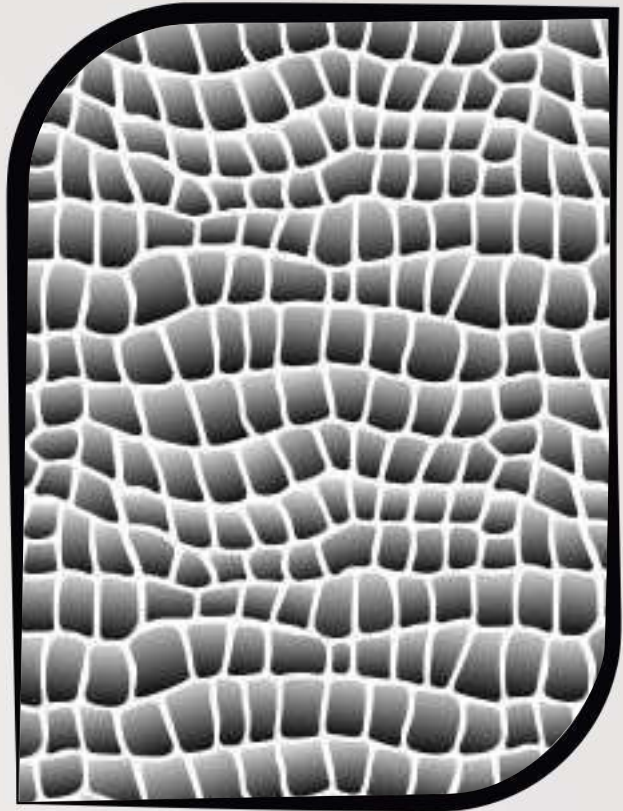
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2850

S

G



2860

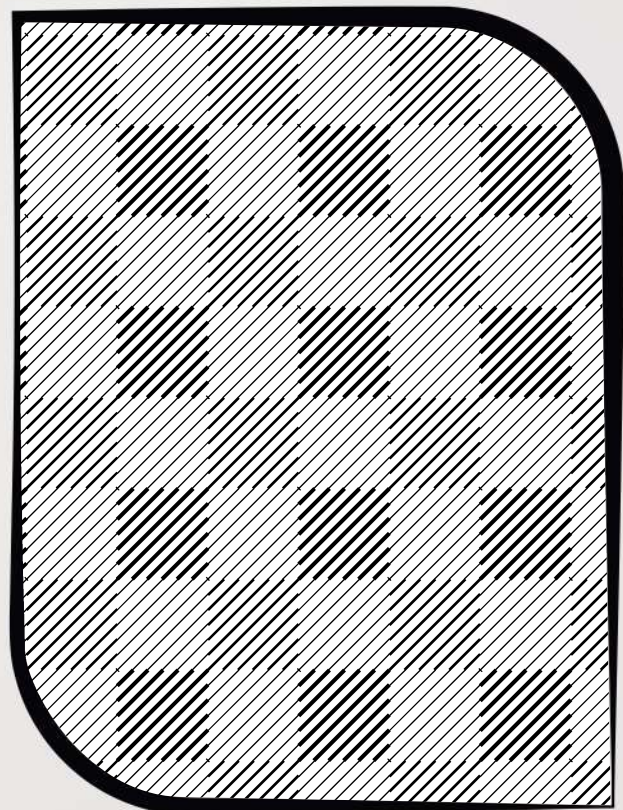
G

S



2870

B



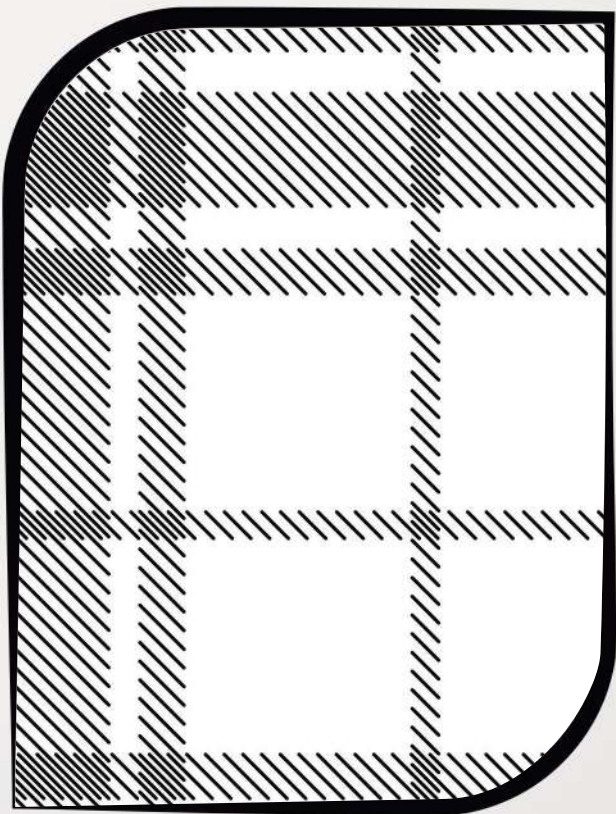
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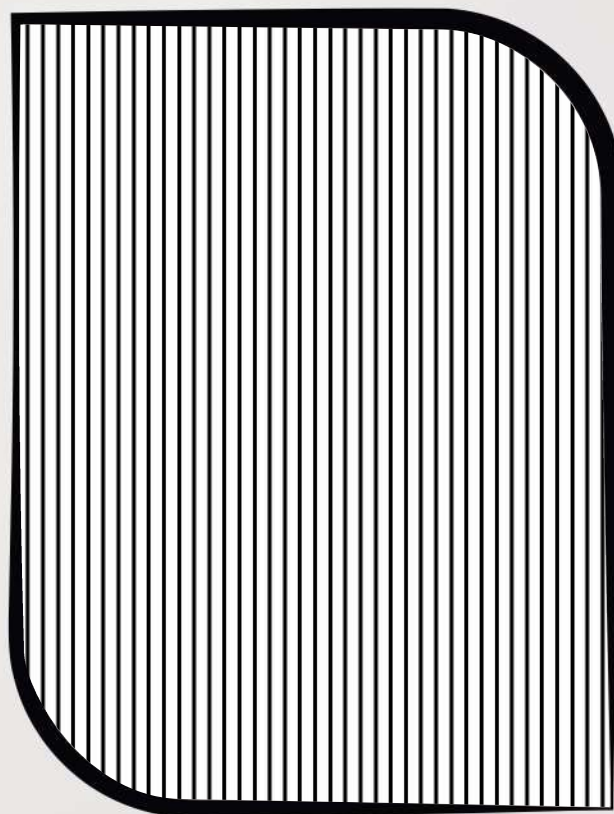
2890-H



2900



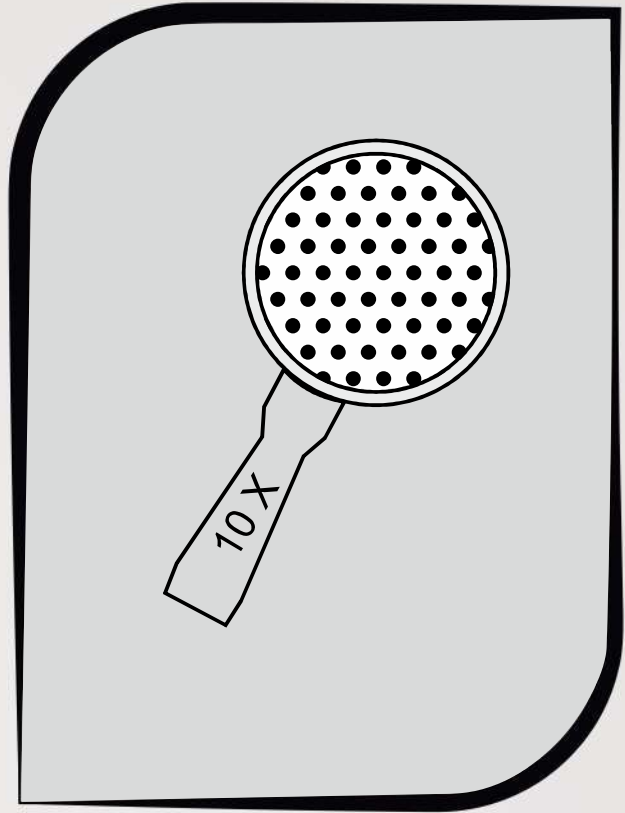
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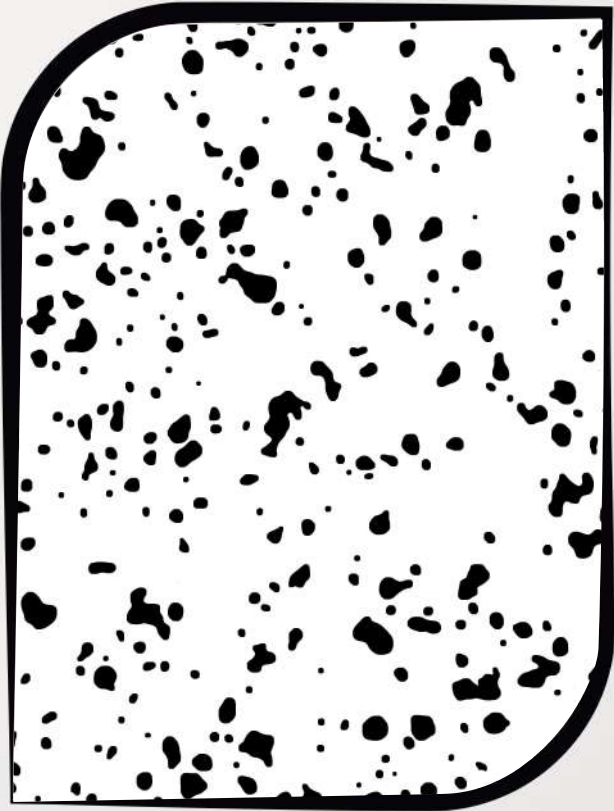
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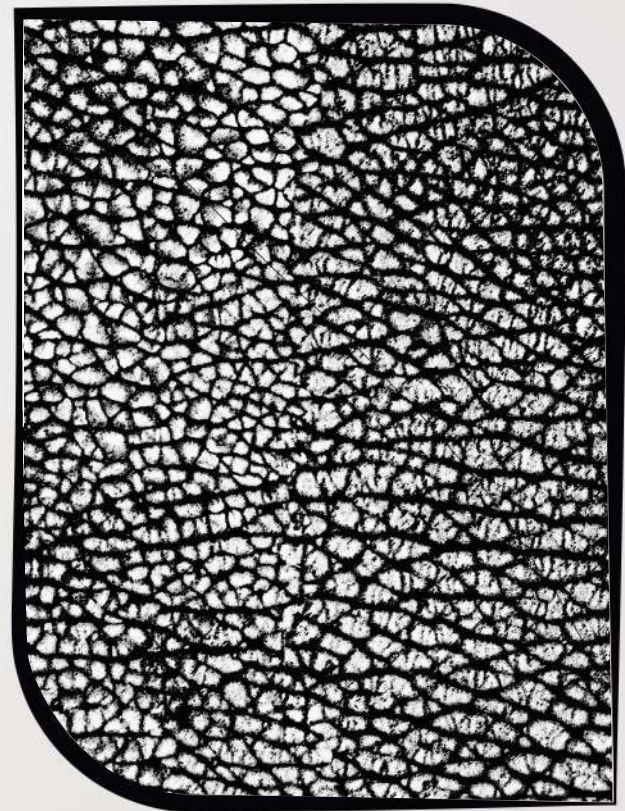
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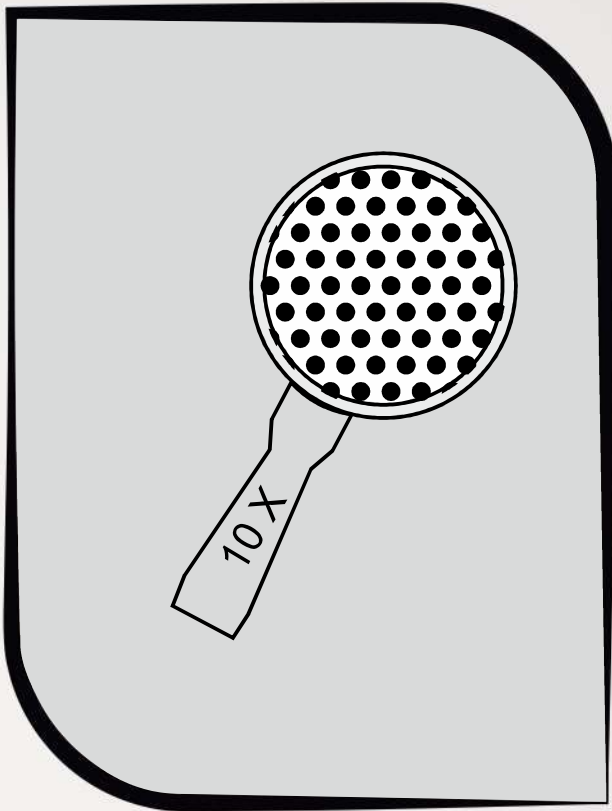
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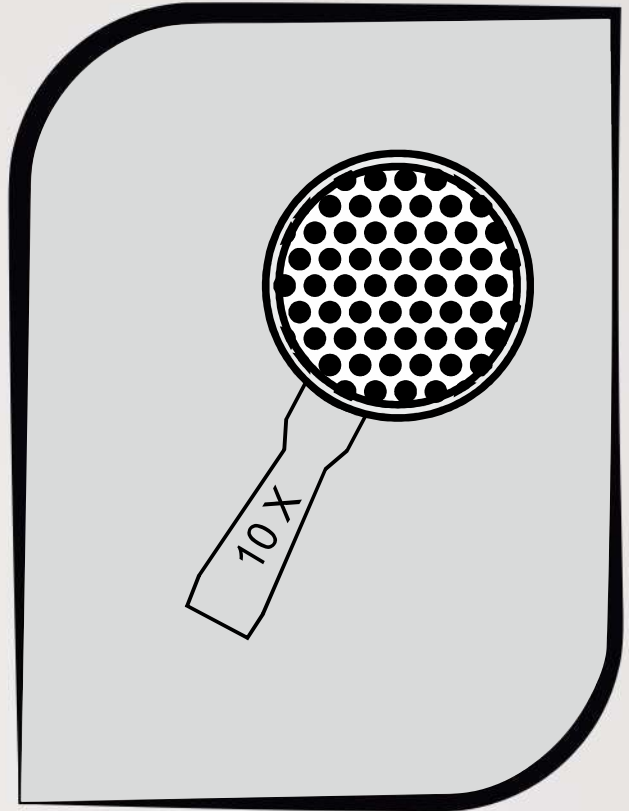
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2960



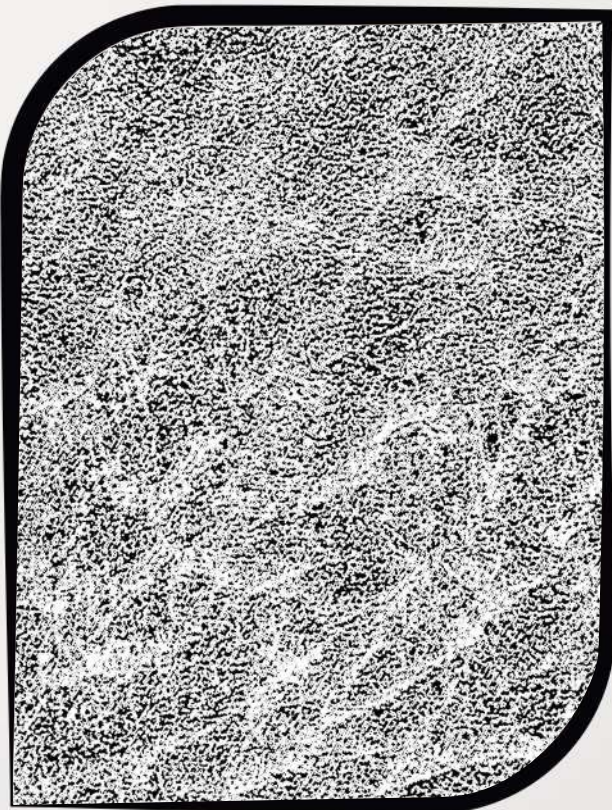
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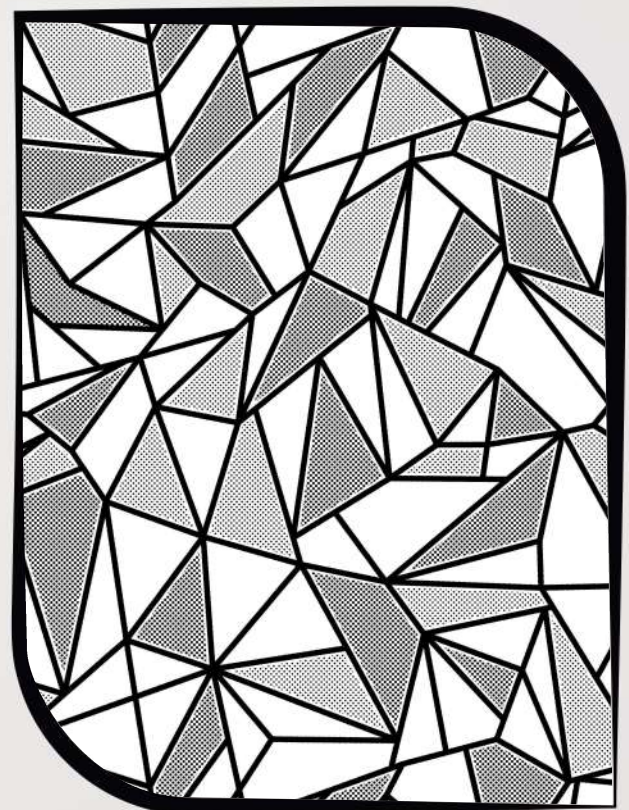
2980

B

MB

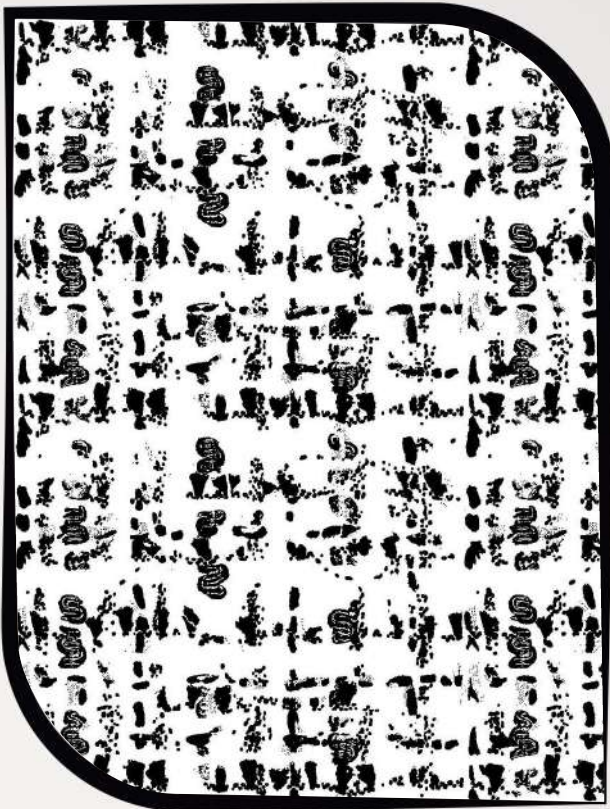


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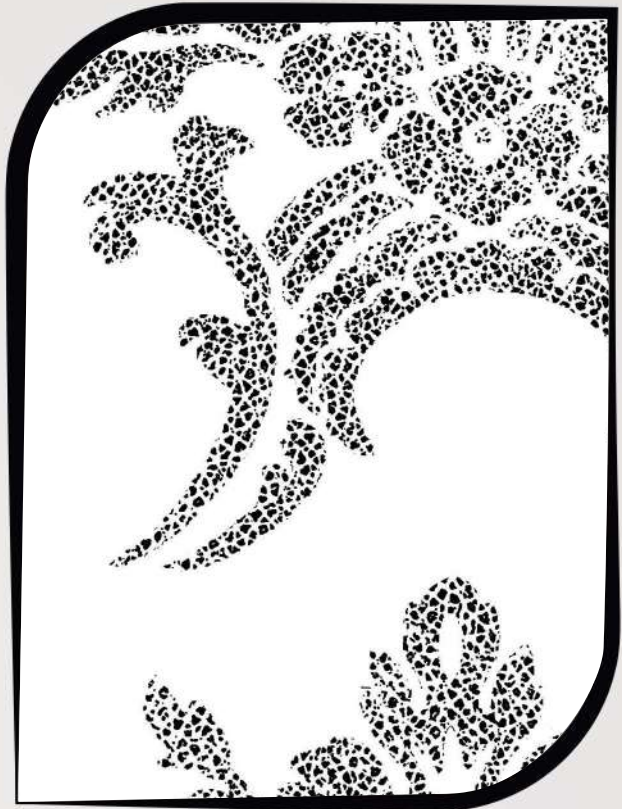


3000

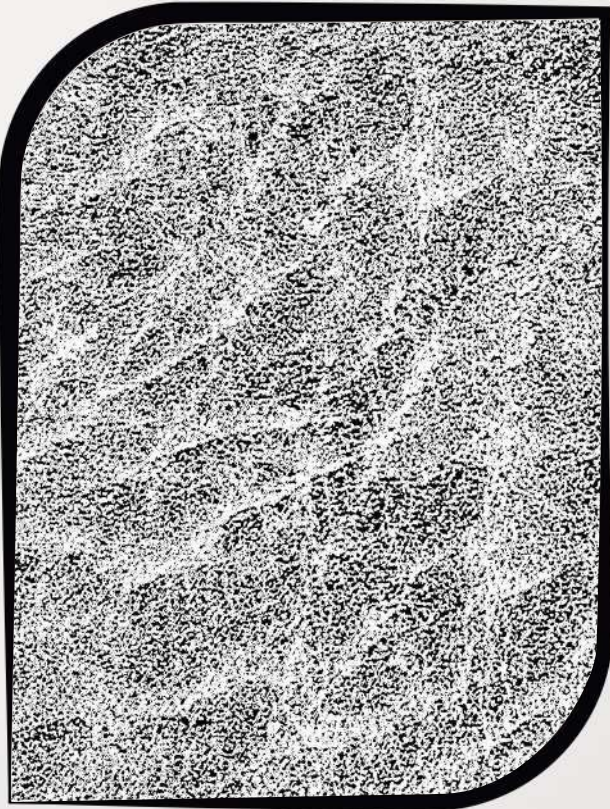
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3010



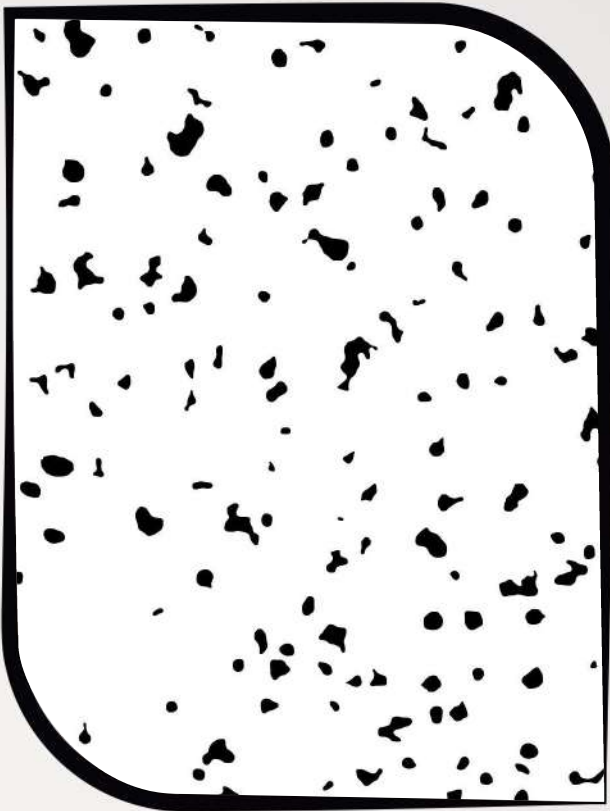
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3030



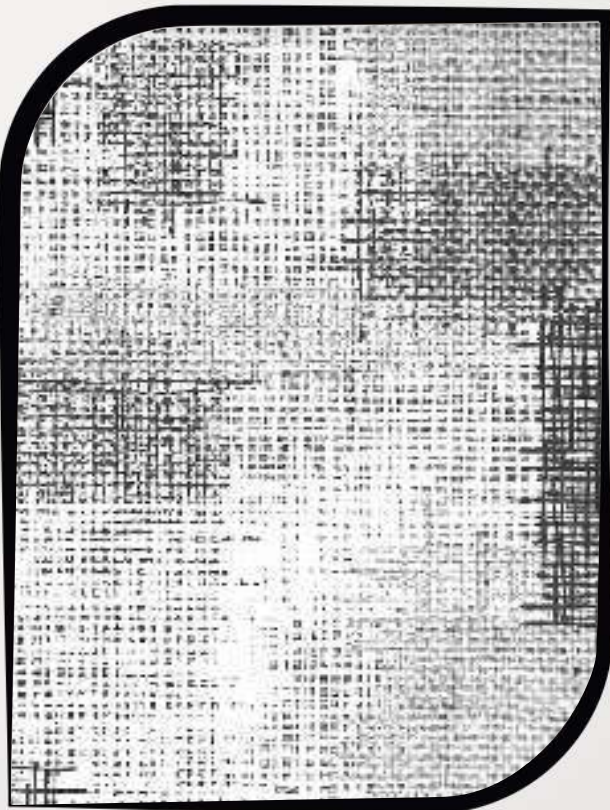
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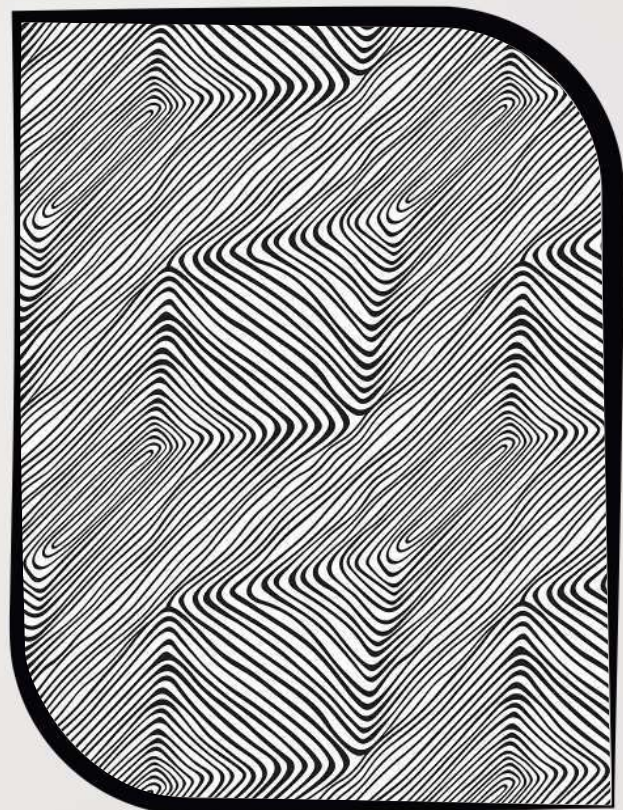
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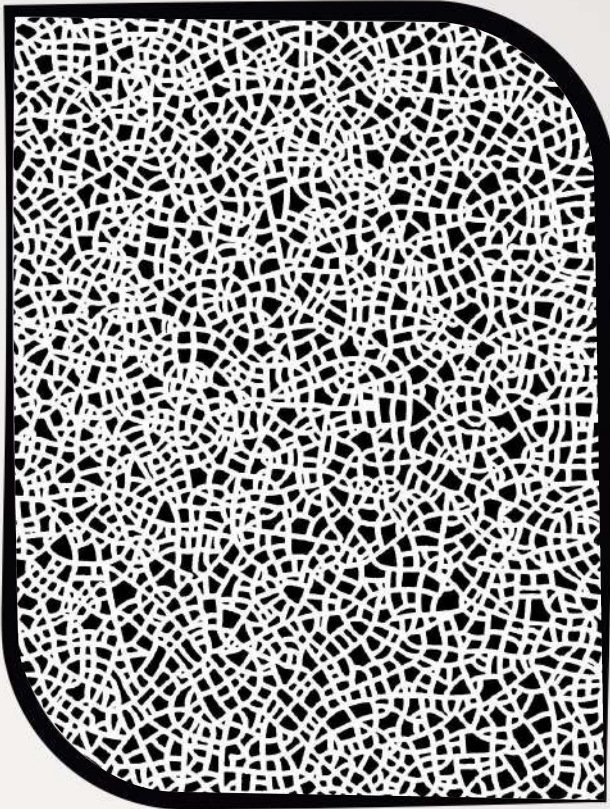


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3080

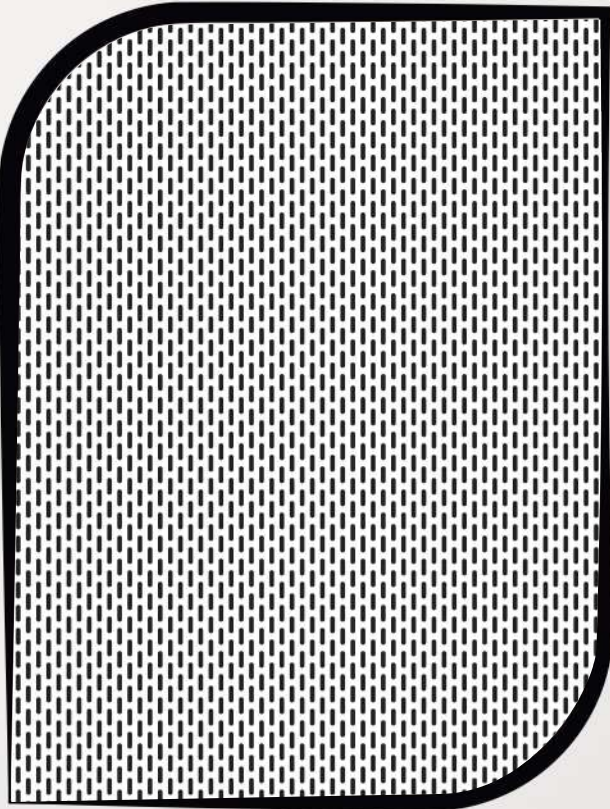
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3090



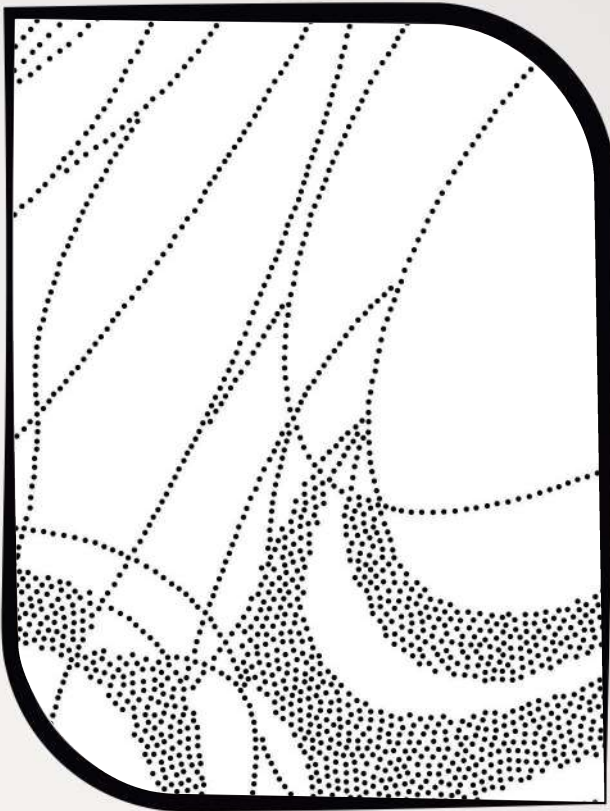
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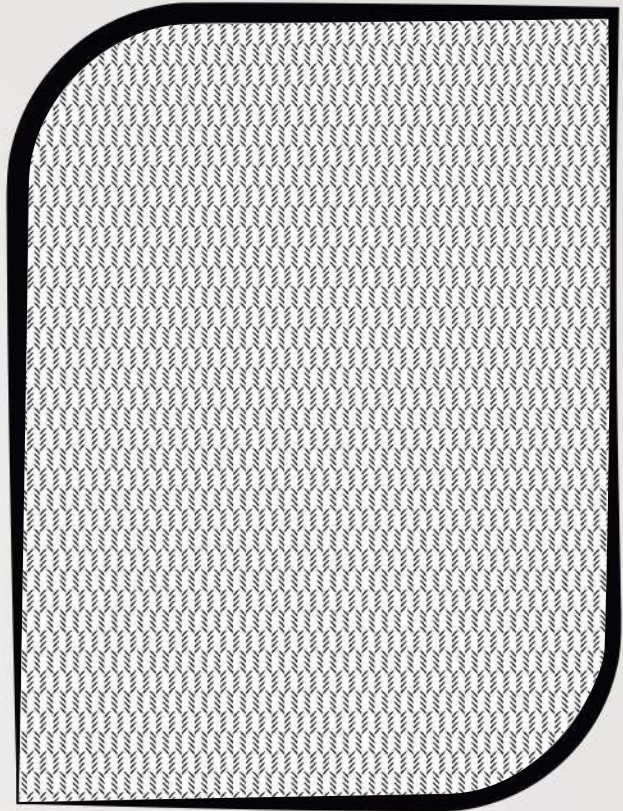
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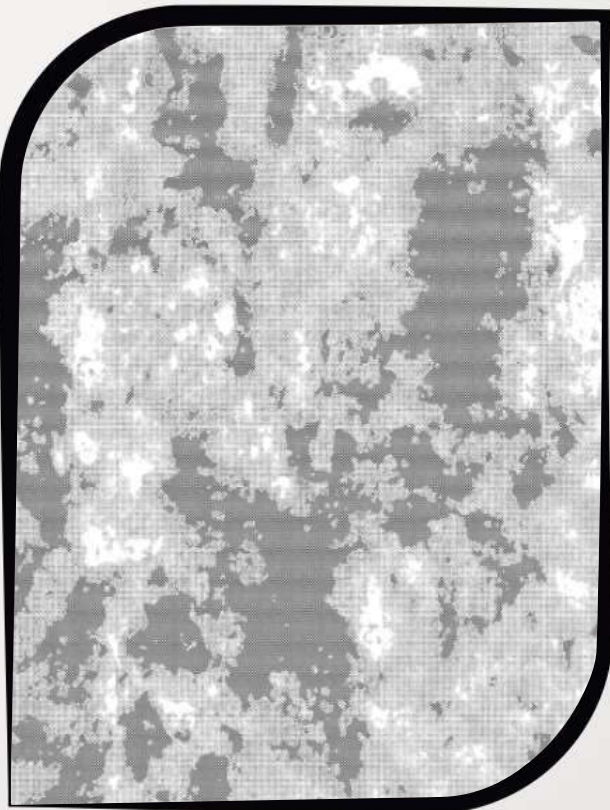
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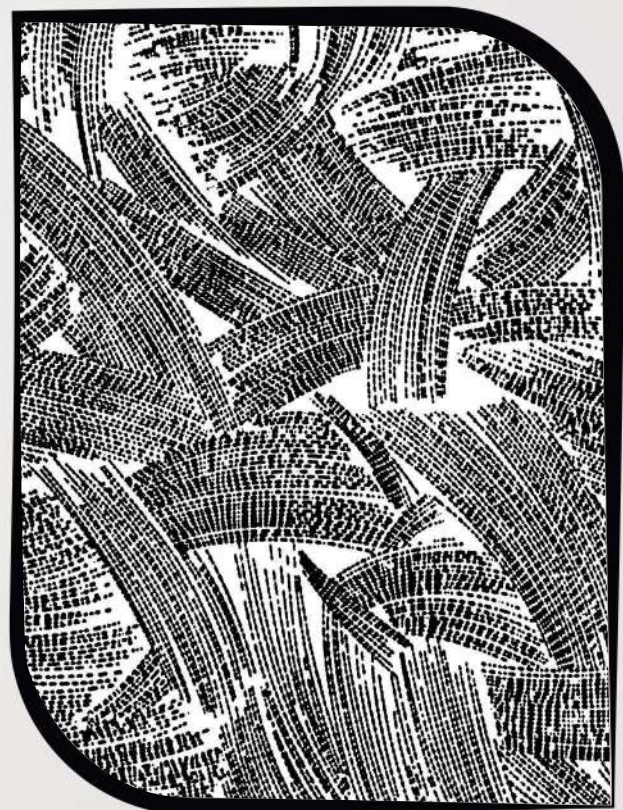
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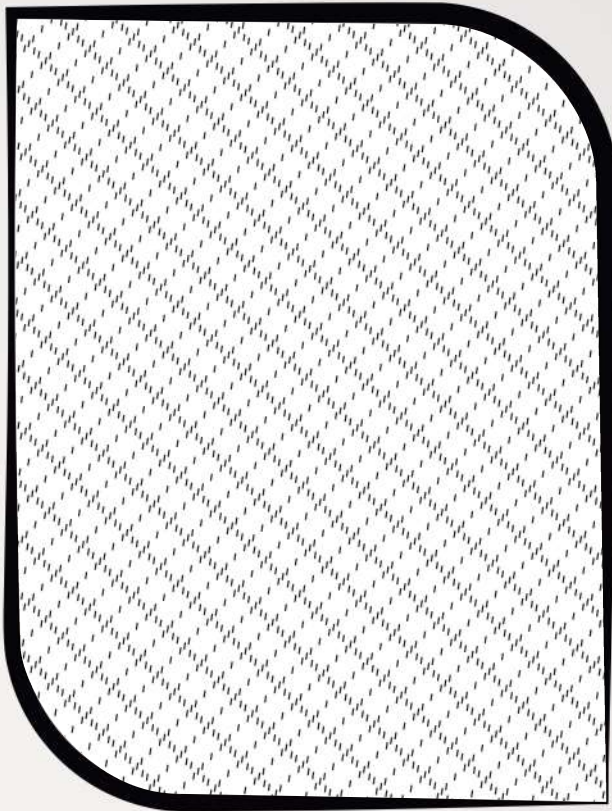
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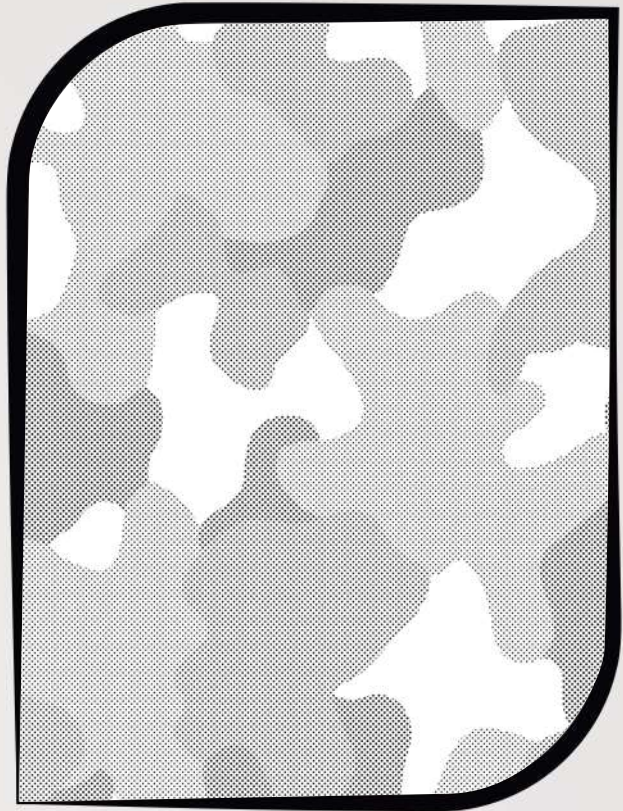
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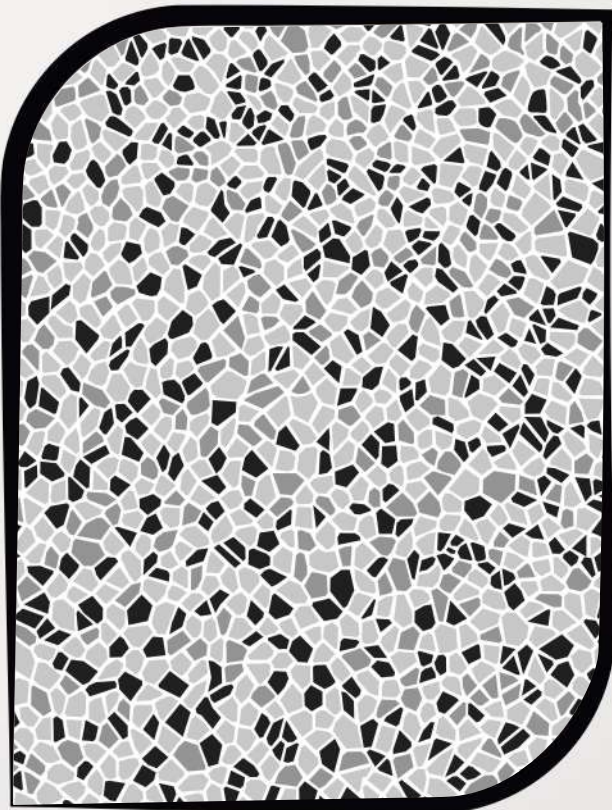
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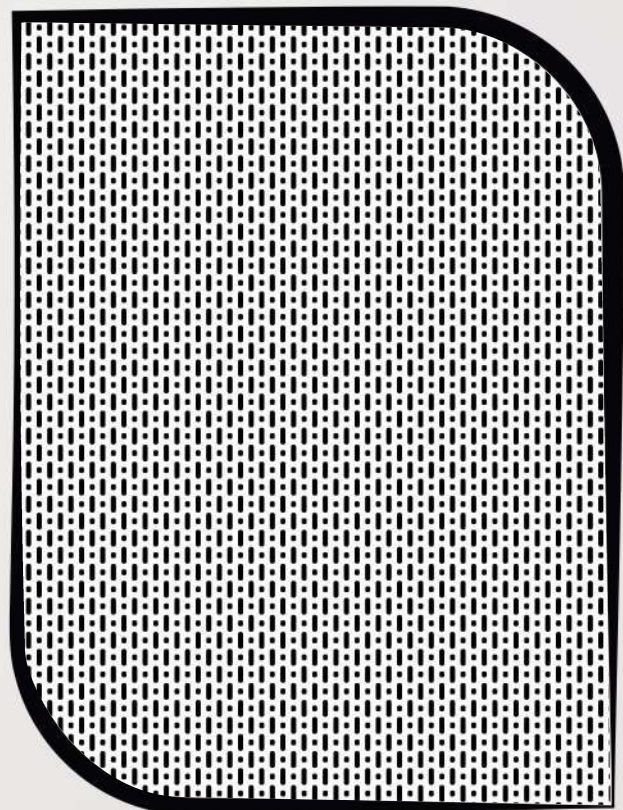
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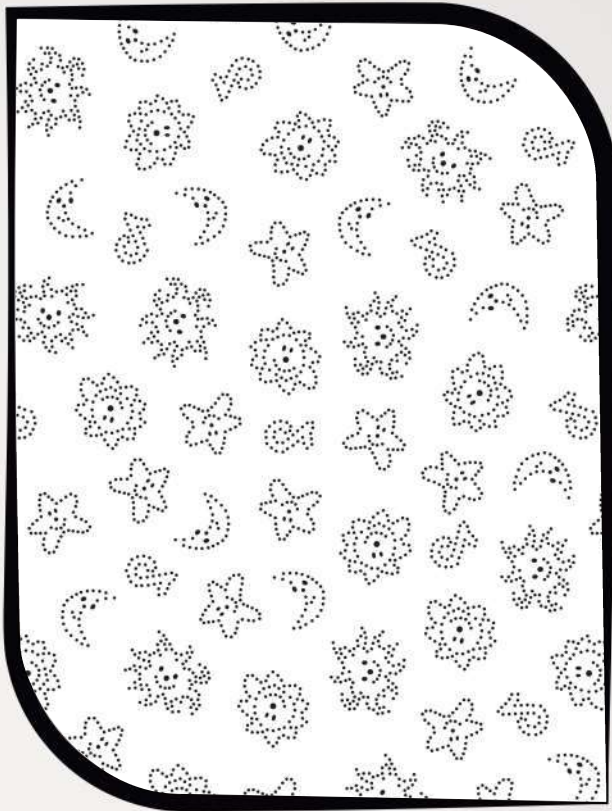


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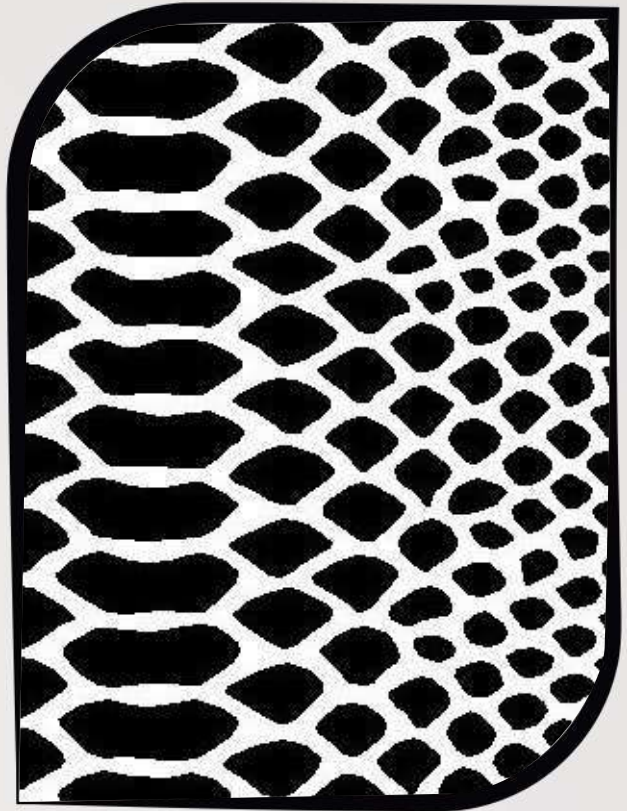


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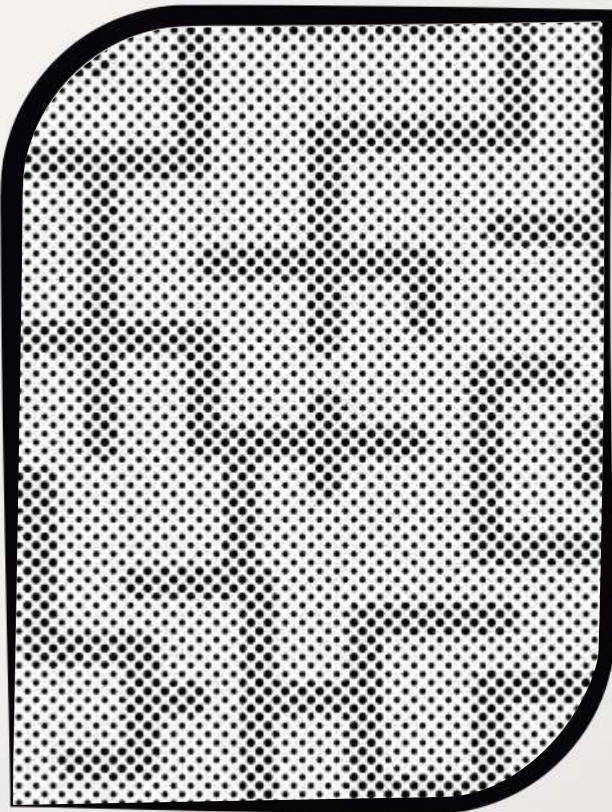
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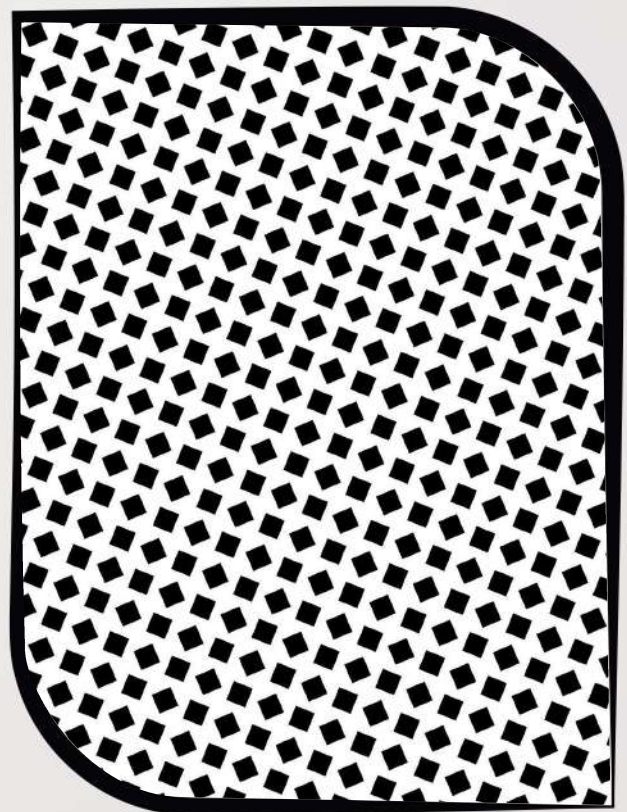
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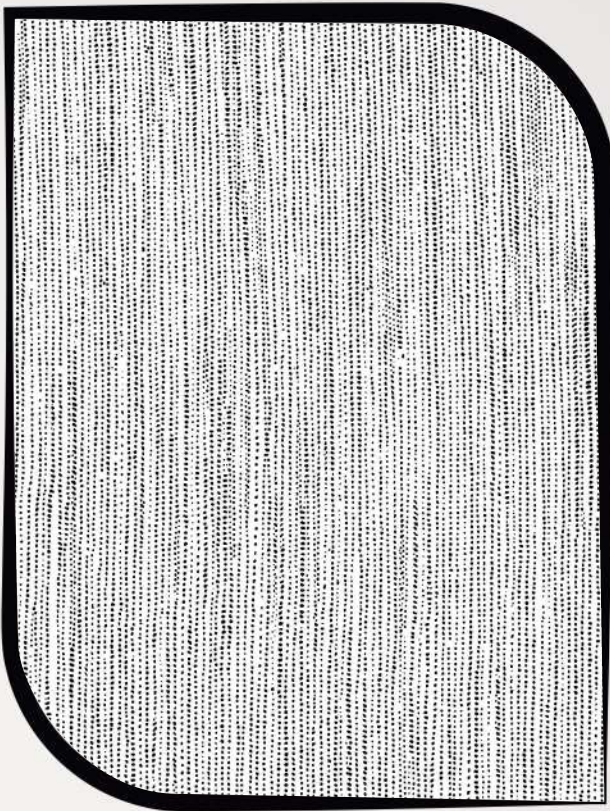
3220-H



3230



3240

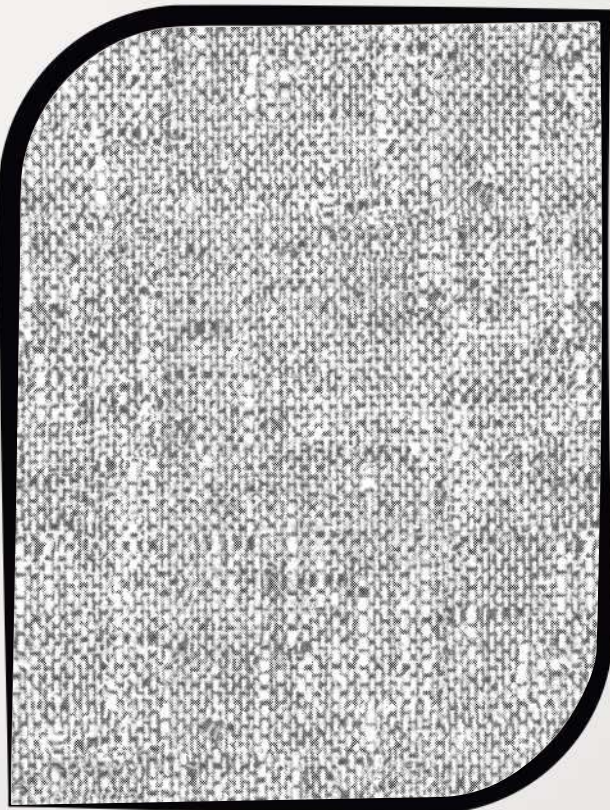


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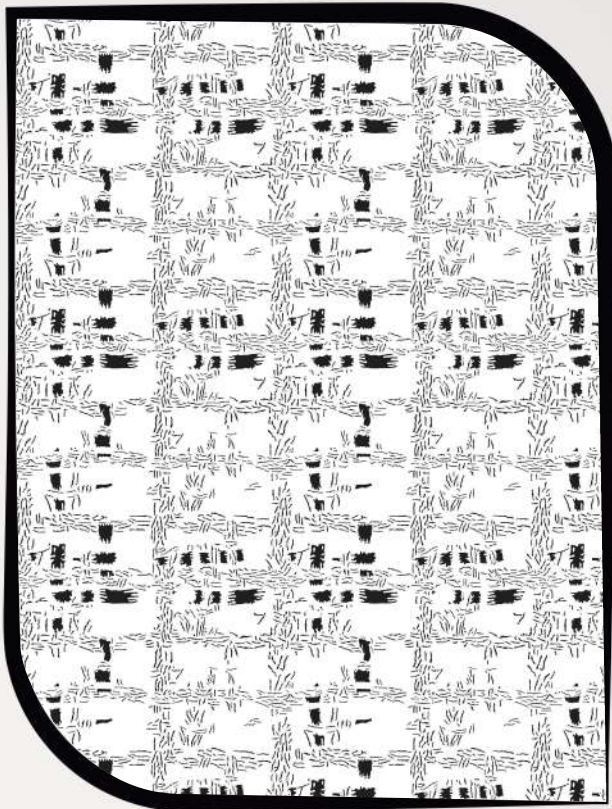
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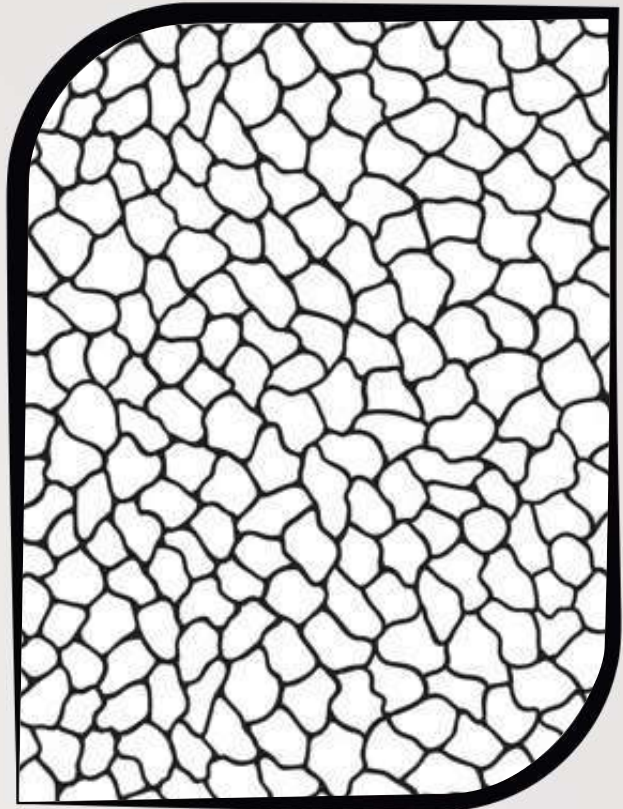
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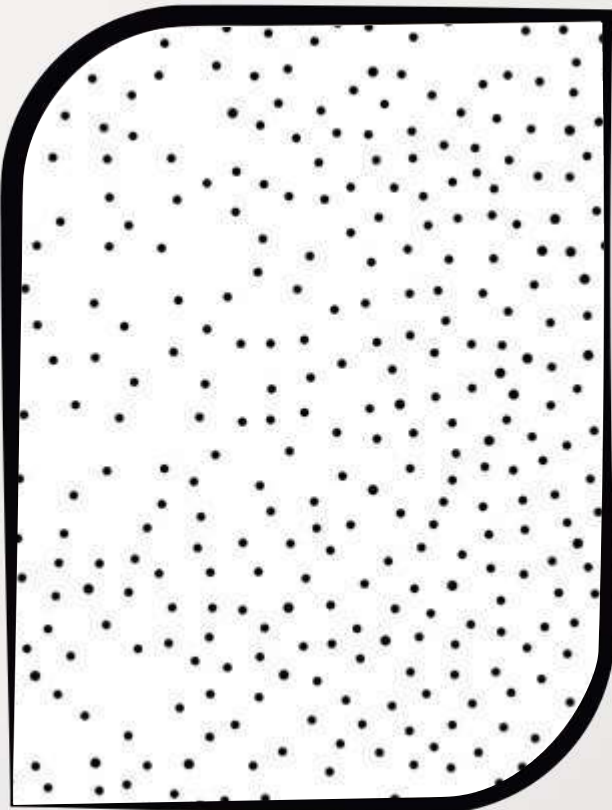
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3290



3300



3310



3320

W



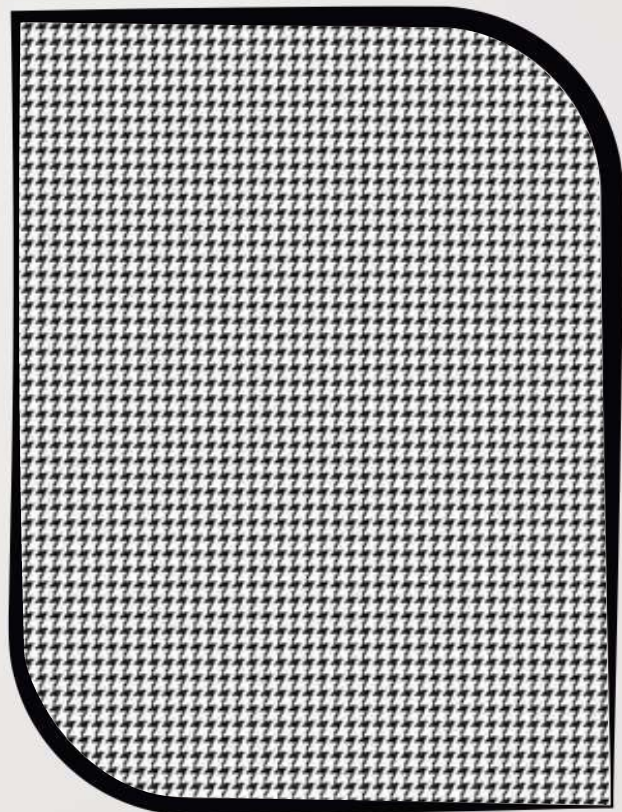
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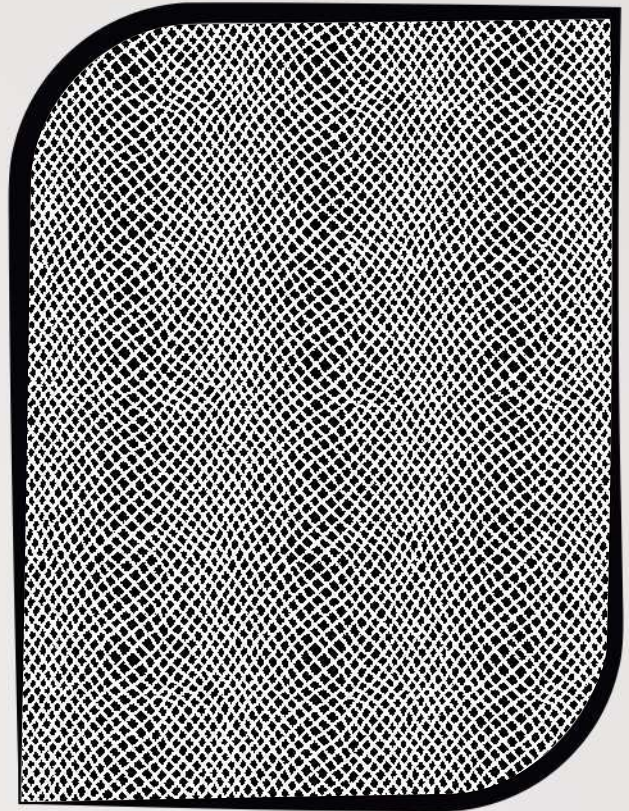
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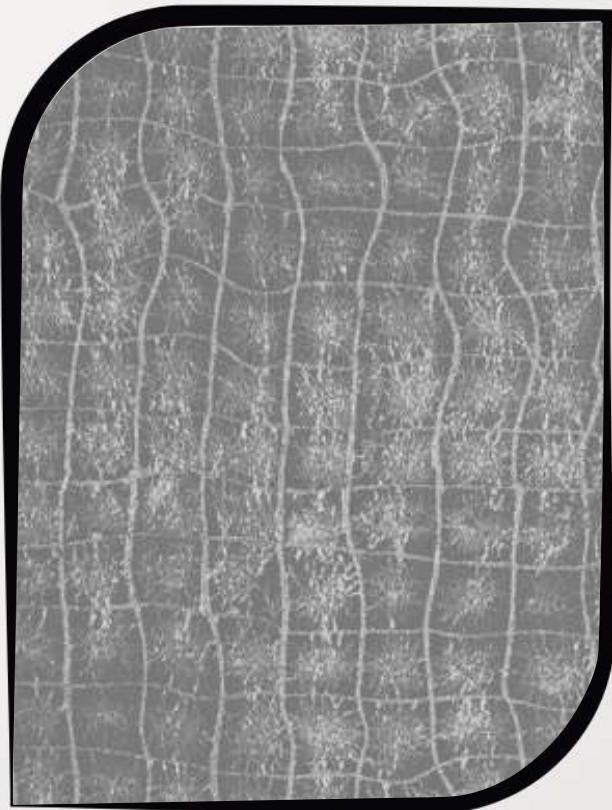


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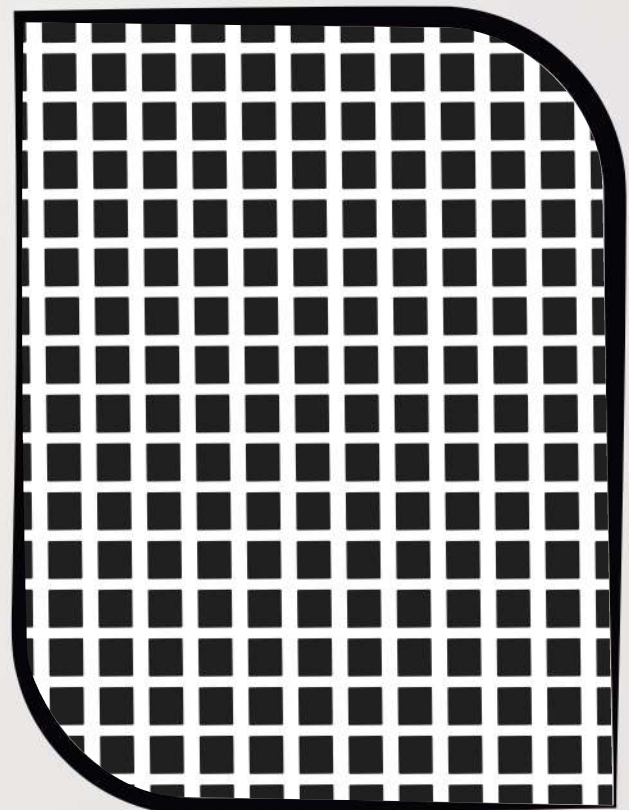


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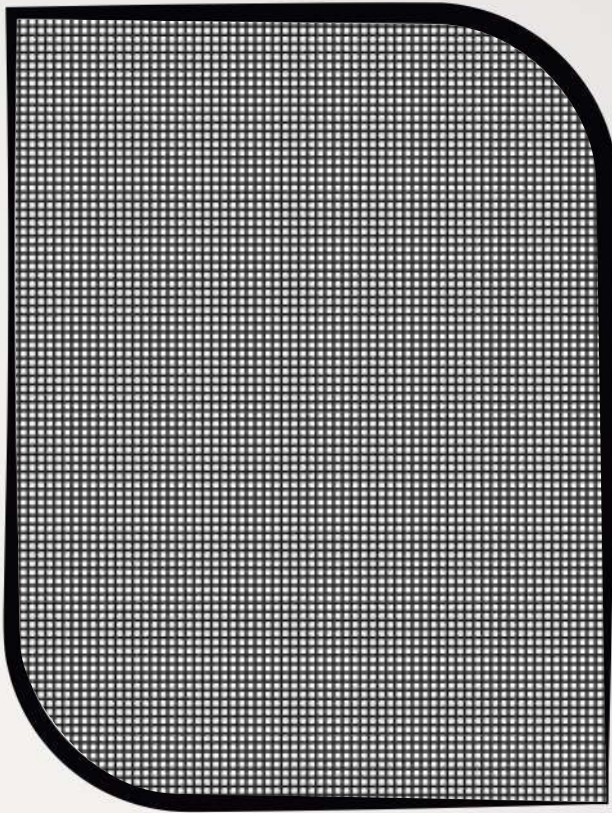
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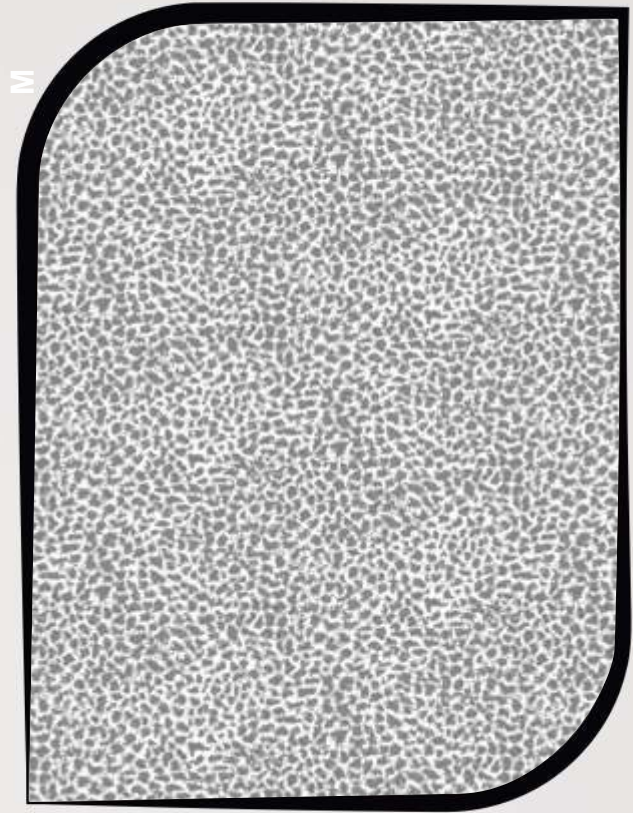
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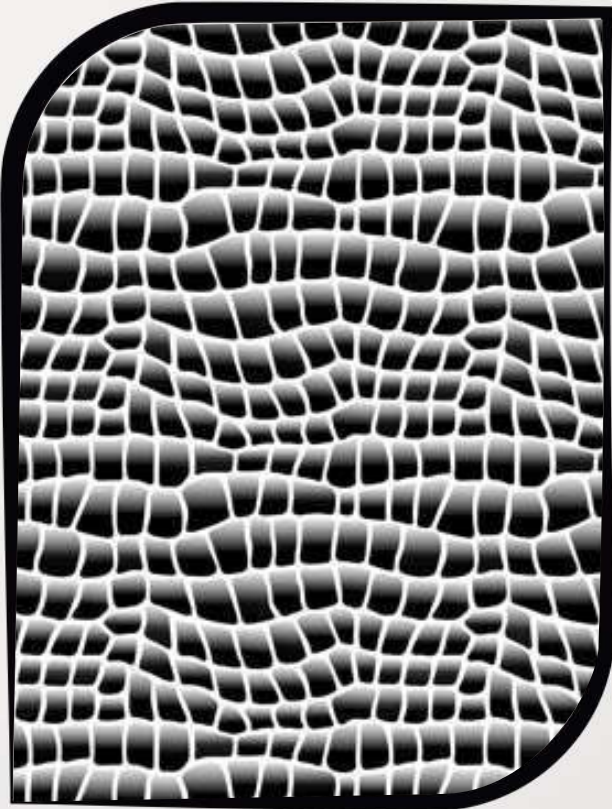
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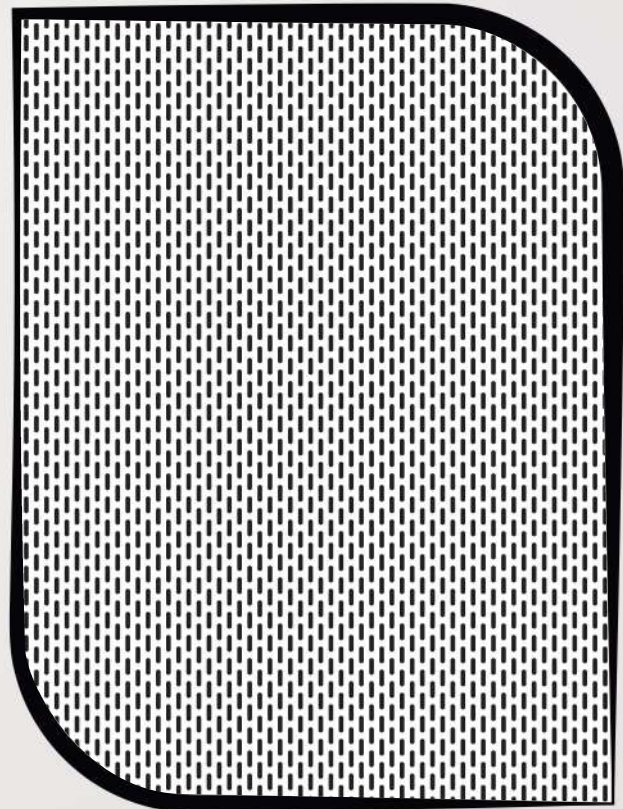
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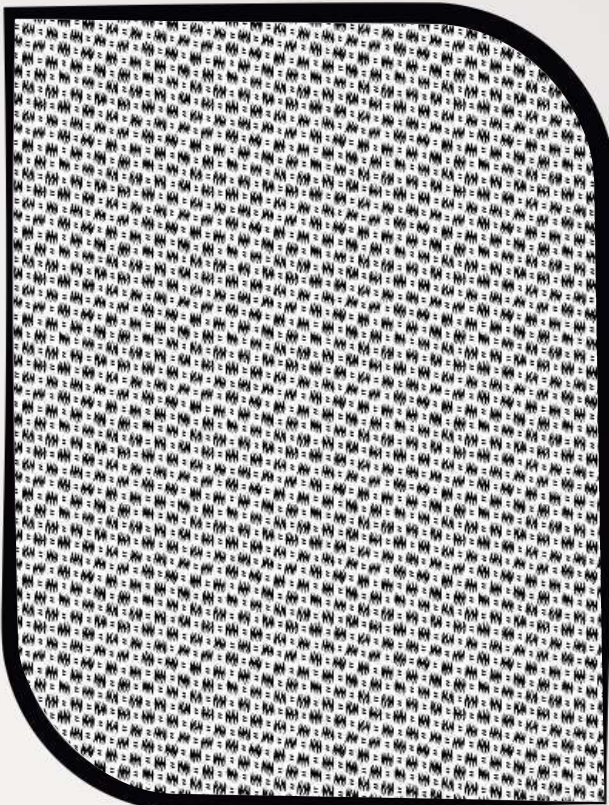


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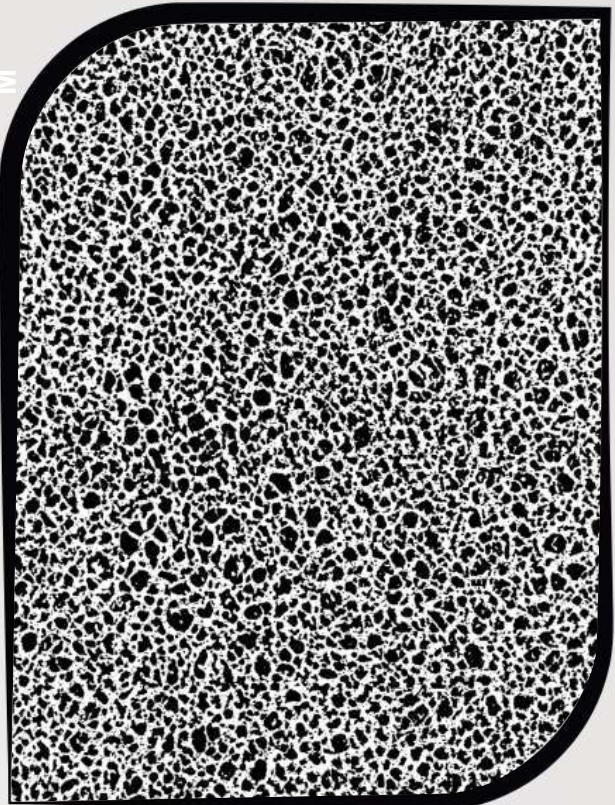
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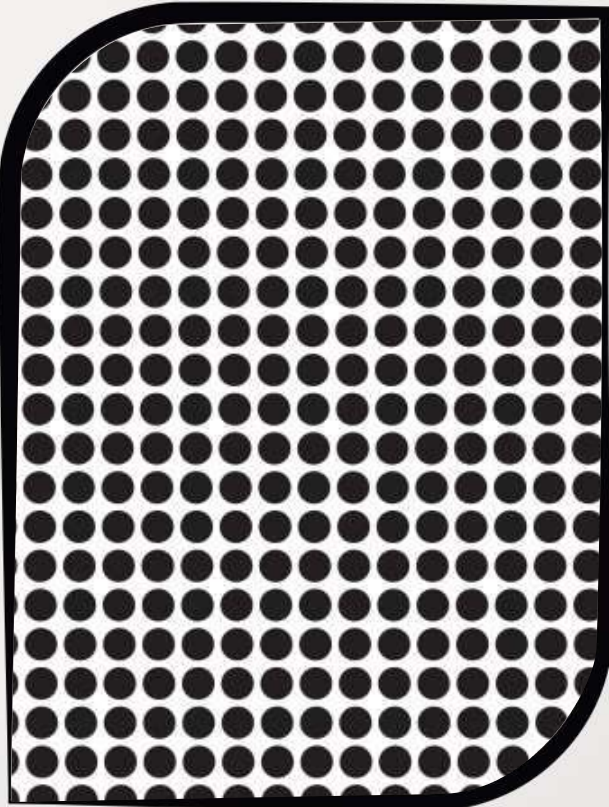


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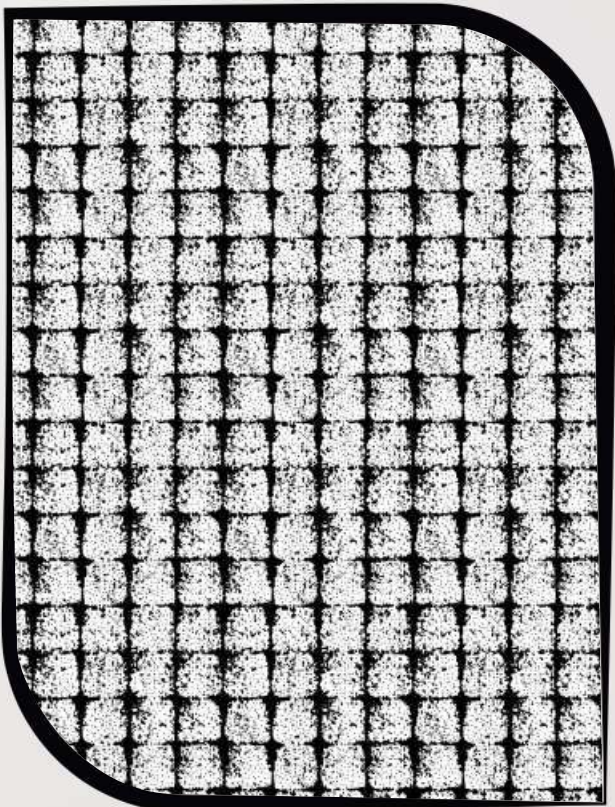
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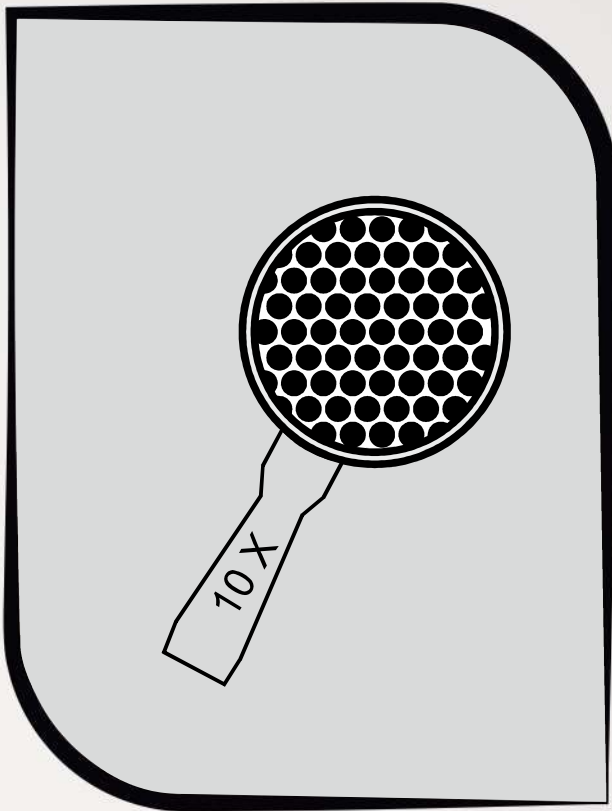
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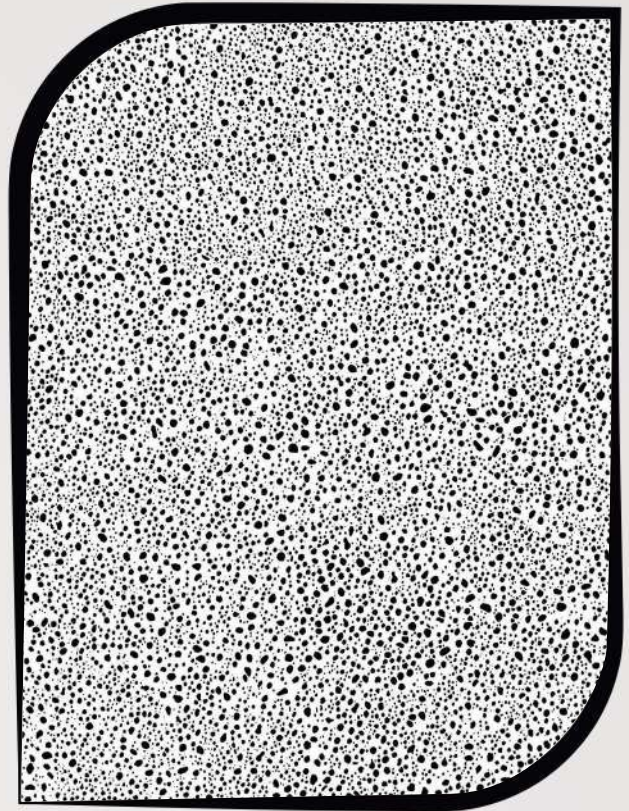
3470-H



3480

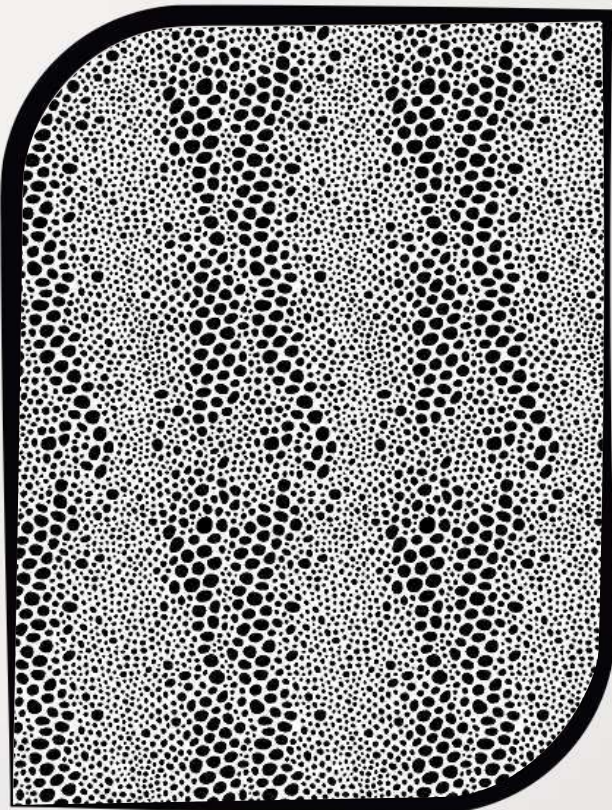


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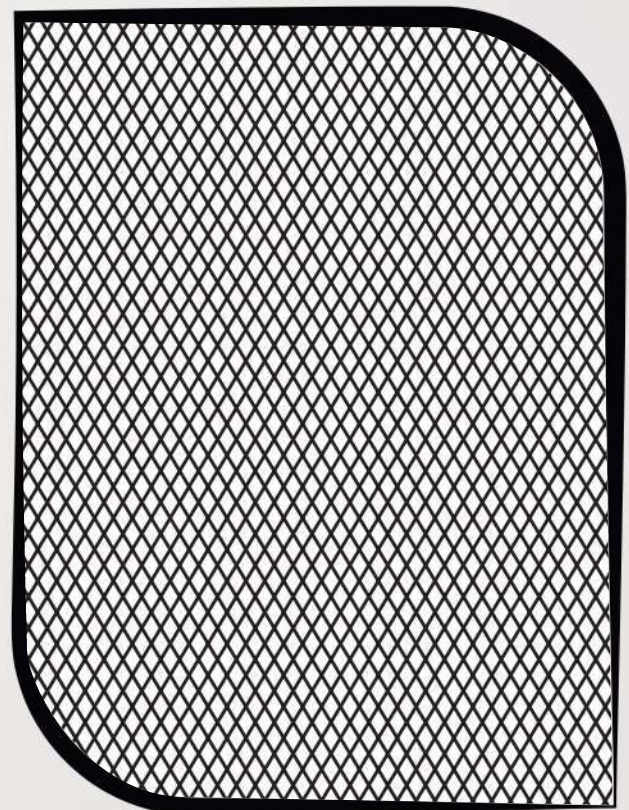


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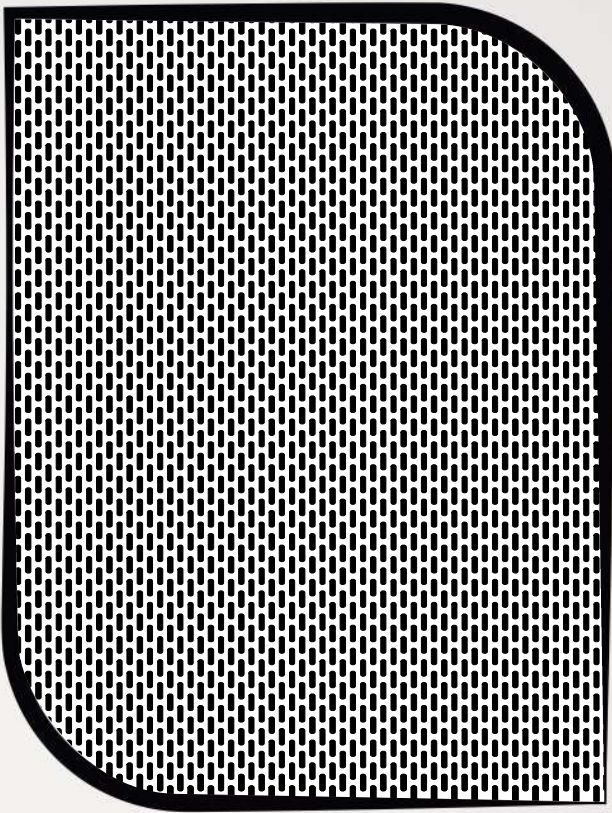
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3510



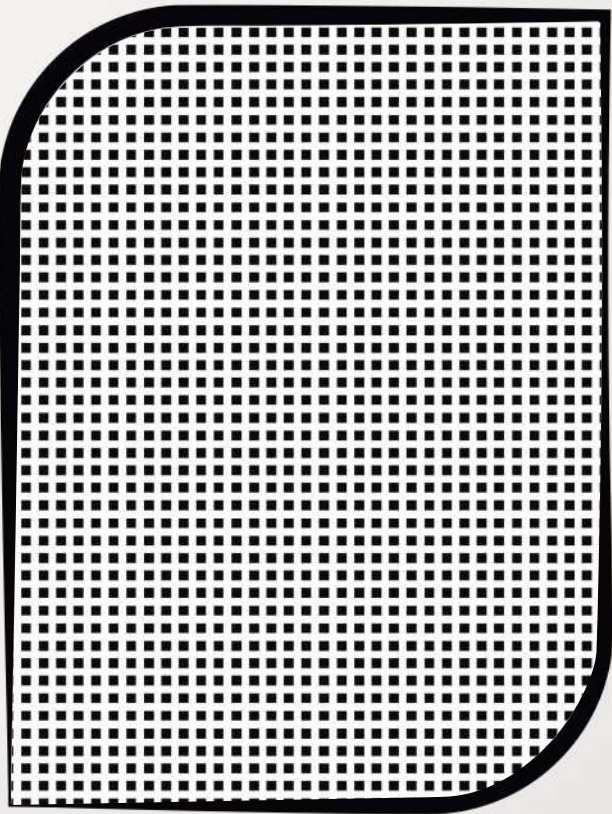
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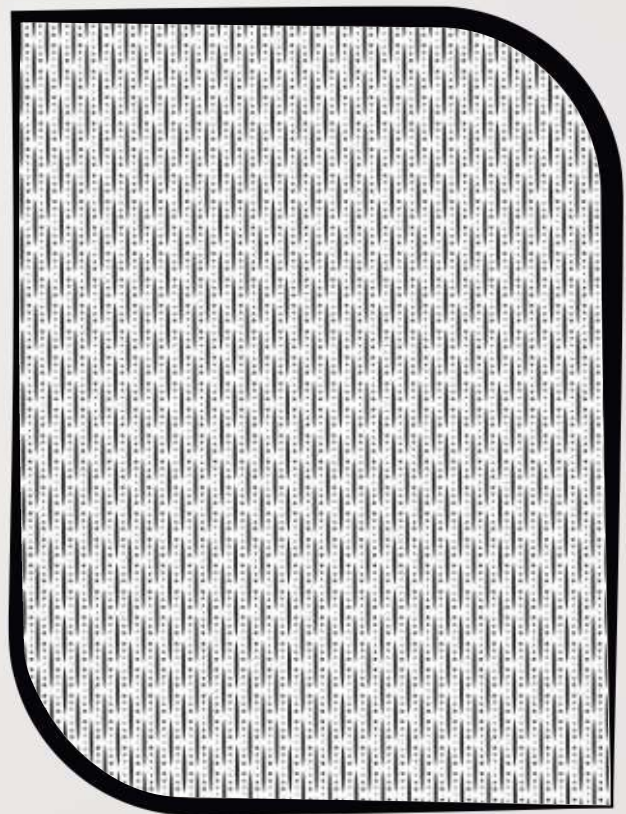
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3540-H

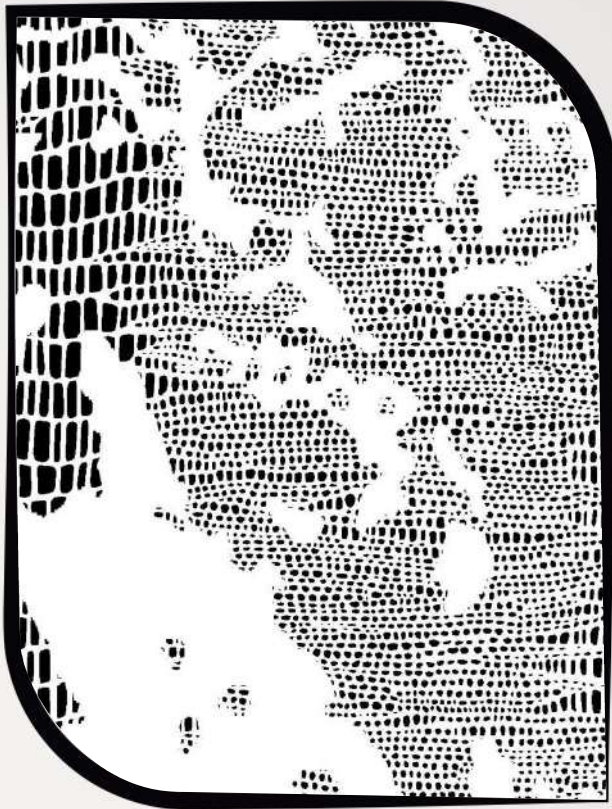


1401-H



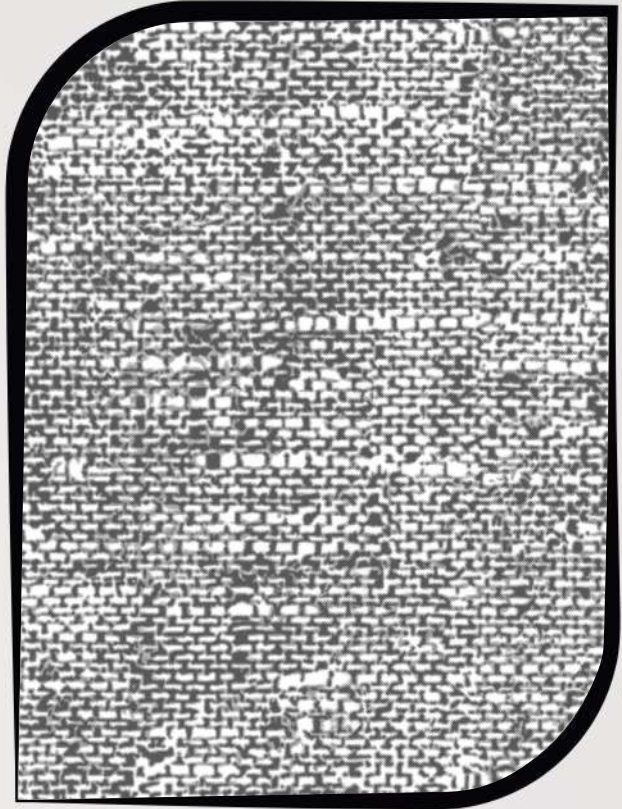
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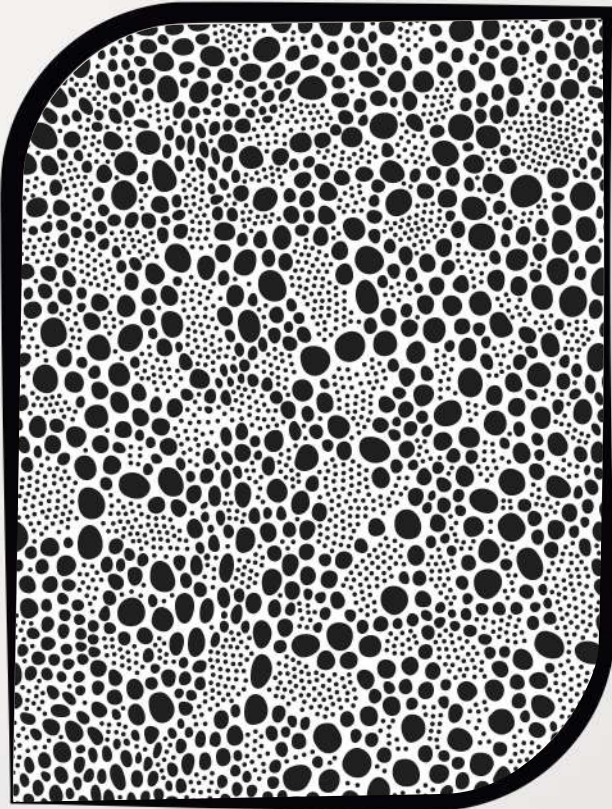


3750

C



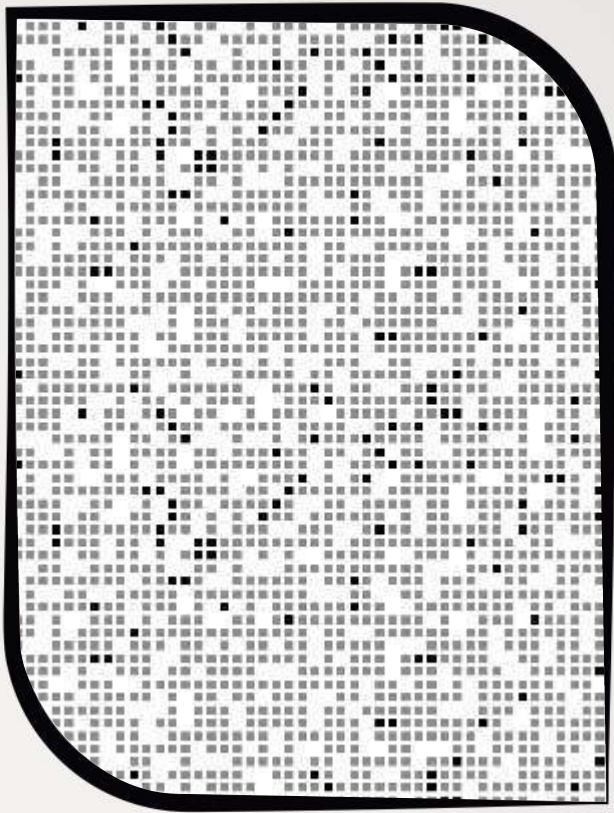
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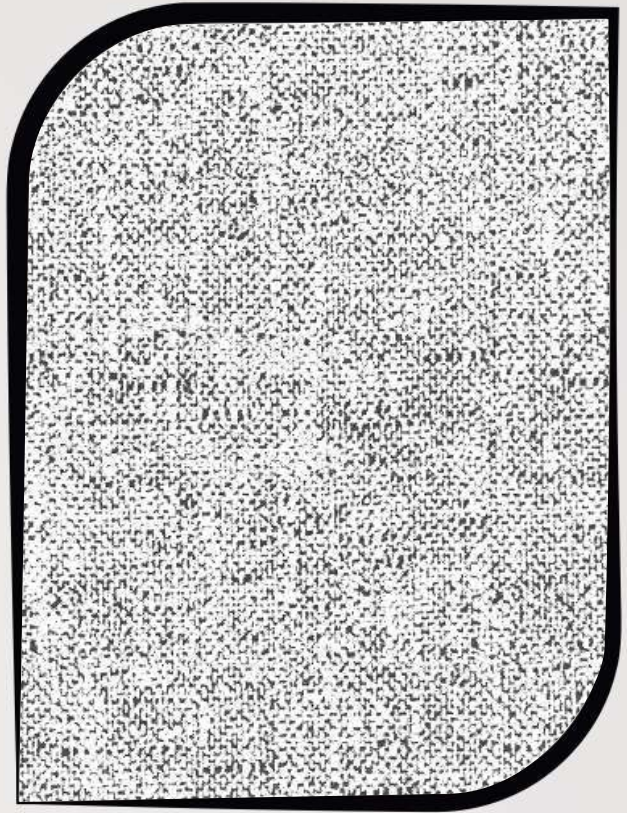
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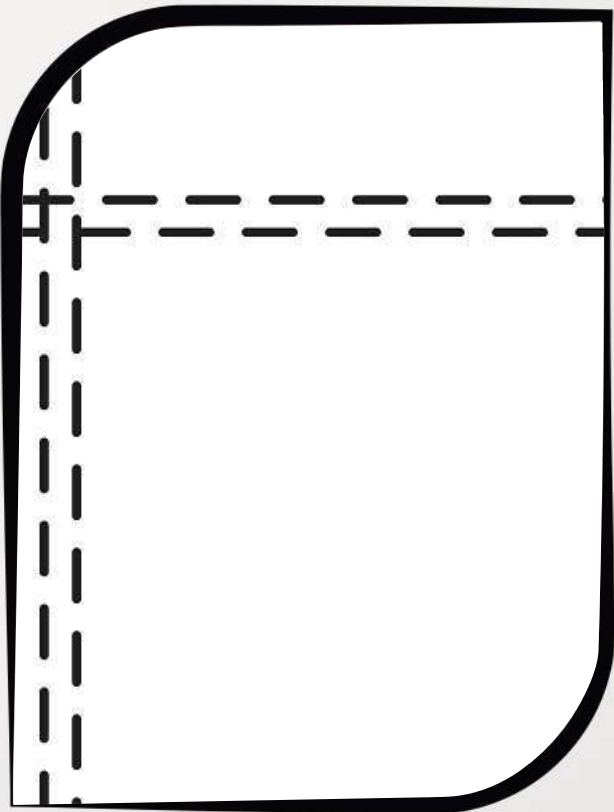
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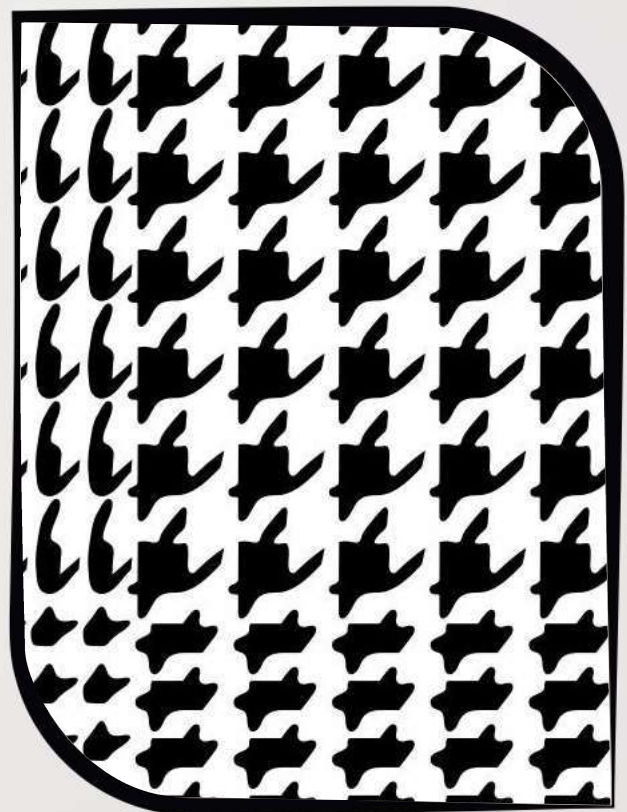
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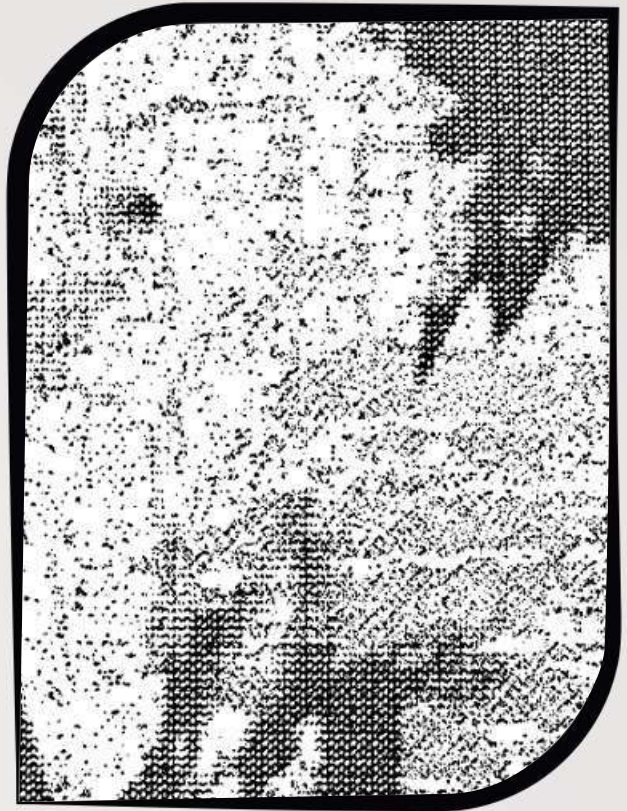
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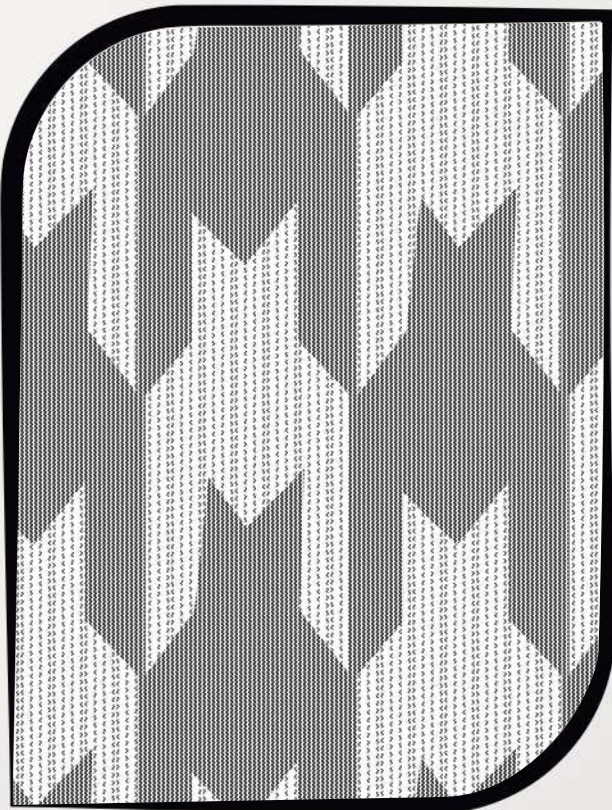
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4080



4100

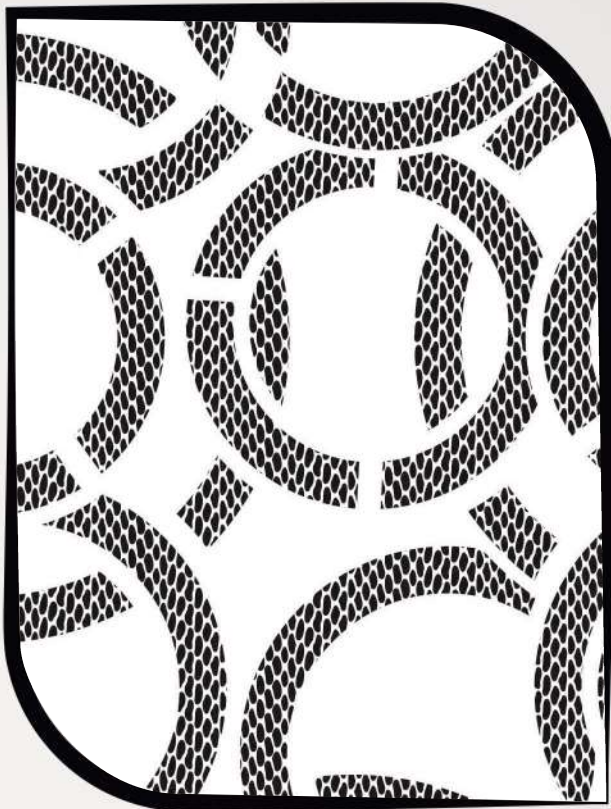


4110



4120

W



4130

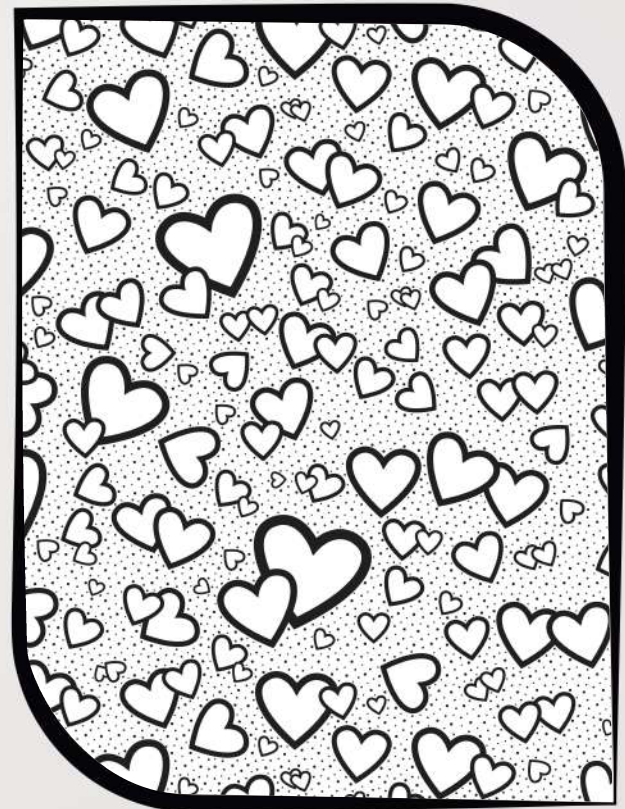


4200

W

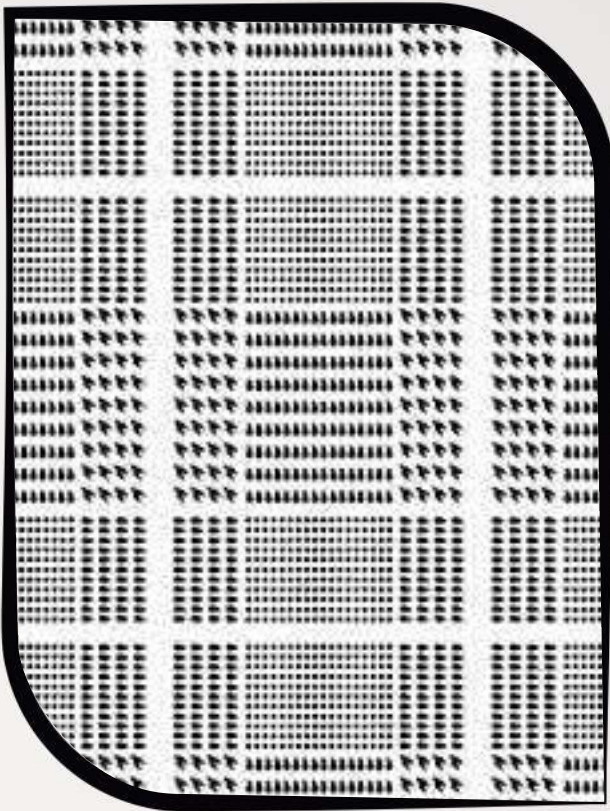


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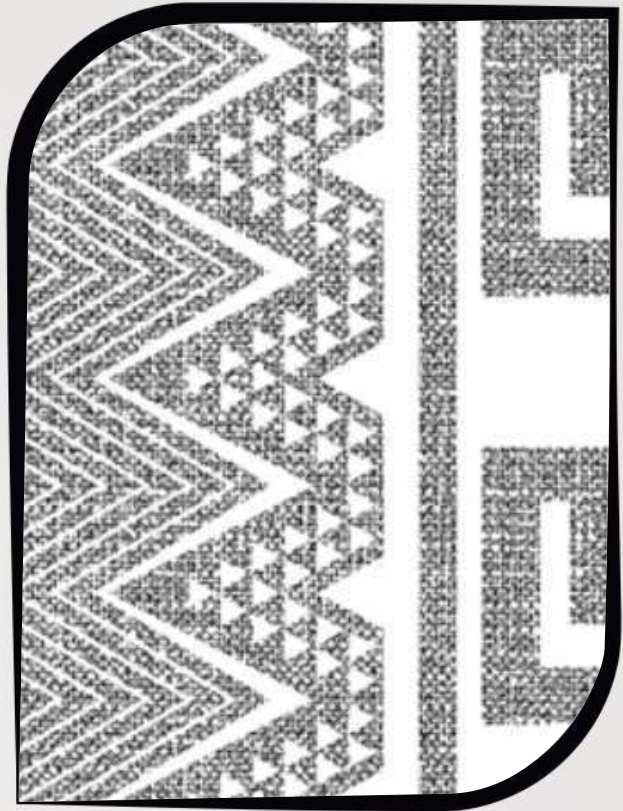


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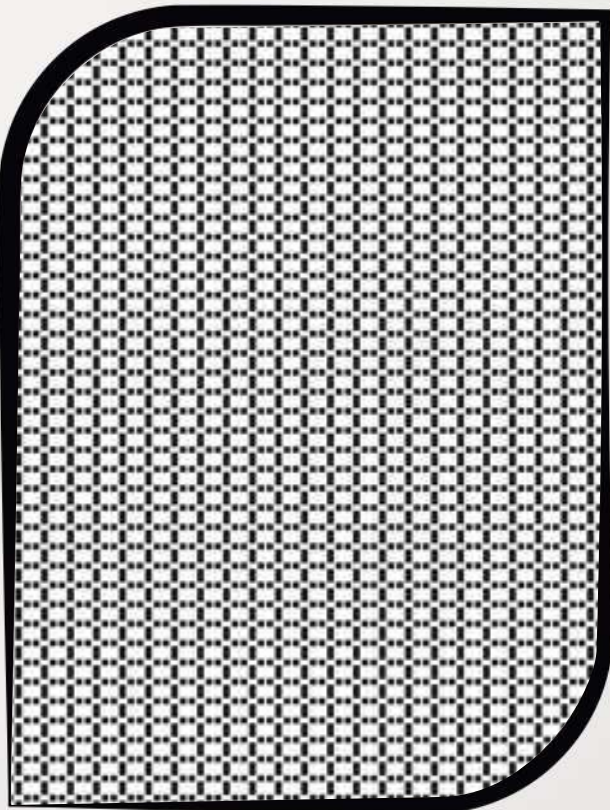
G



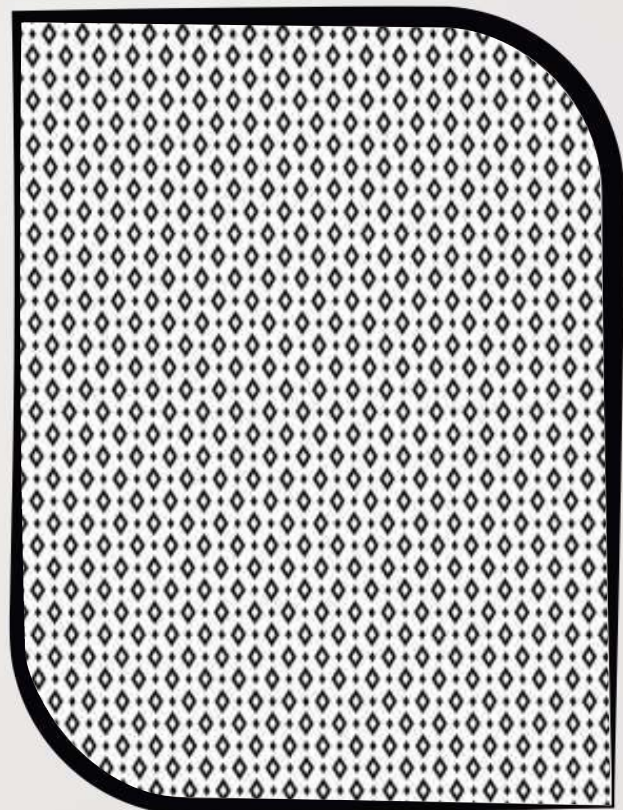
4250



4270



4280



4290

UES Foils



PRODUCT CODING		
PATTERN	ABBREVIATION	SAMPLE
Normal		1160
Heavy	H	1160-H
RESIN COLOR	ABBREVIATION	SAMPLE
Transparent		1160
White	W	1160W
Black	B	1160B
Cream	C	1160C
Coffee	K	1160K
Grey	GR	1160GR
CARRIER FILM	ABBREVIATION	SAMPLE
Glossy		1160
Matt	M	1160M
LAMINATED FOIL	ABBREVIATION	SAMPLE
Gold	G	1160G
Silver	S	1160S
Other Colors	-XX	1160-XX

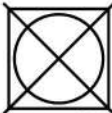
XX: Code of the hot stamping foil used

For further options, please contact your sales representative.

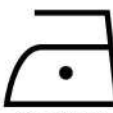
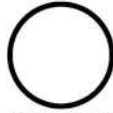
Storage conditions:

- Keep in dry and ventilated place
- Protect from heat and sunlight

Recommended information for labelling:

 Do not tumble dry
  Machine wash,
  No bleaching

gentile or delicate

 Cool iron
max temp 110°C
  Dry clean

CAUTION: Label information may vary depending on fabrics to be printed.

- Products must be washed reversely
- Only reverse ironing
- Wash together with the similar colors



UES foils



UES
Standard Foils



TOTAL foil
Total Cover for PU & Leather



flexcoat
Flexible Waterproof Foils



caviar beads
Phytalate Free Beads



STAR SIM
Glitters



bofo
Crystal Foils



Flexy
Plotter Cut Transfer Films



HOLOGRAM
Hologram Effect Foils



HT Series
High Temperature Durable Foils



multicolor
Multicolor Foils



MURAKAMI
Photo Emulsions for Screen Printing



sehatex
Textile Printing Chemicals



squeegee blades
Squeegees for Screen Printing

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 international@uesfoils.com

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