

ARMOS
▲ ABOVE YOUR IMAGINATION

GEOMATRIX
SERIES



600X
600MM

PRODUCT FORMAT

Size :

**600x
600mm**

**VITRIFIED
TILES**



Finish :
GLOSSY

Thickness :
8.0mm (approx.)



Embrace the transformation with Geomatrix Seris,
and let your outdoor space tell its own story.

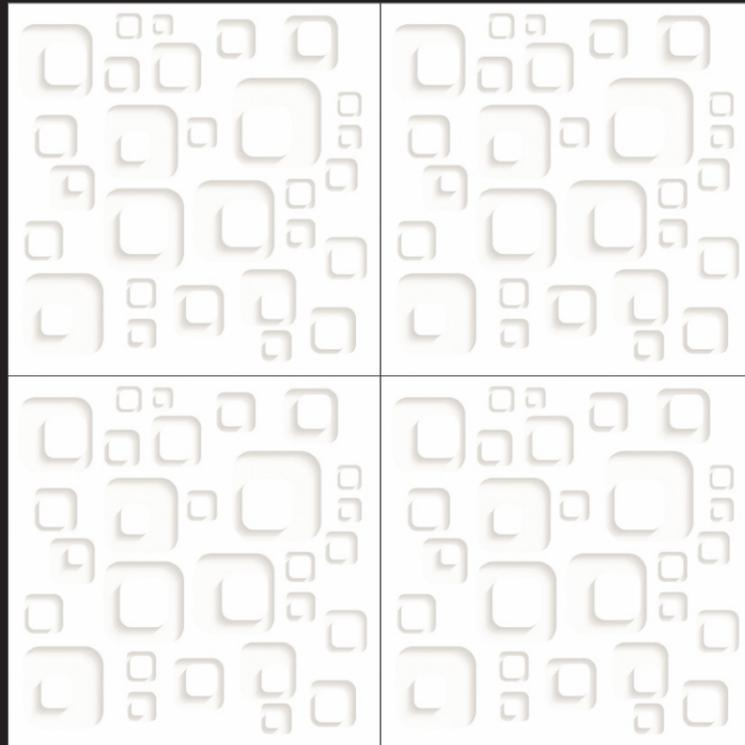
GEOMATRIX
SERIES





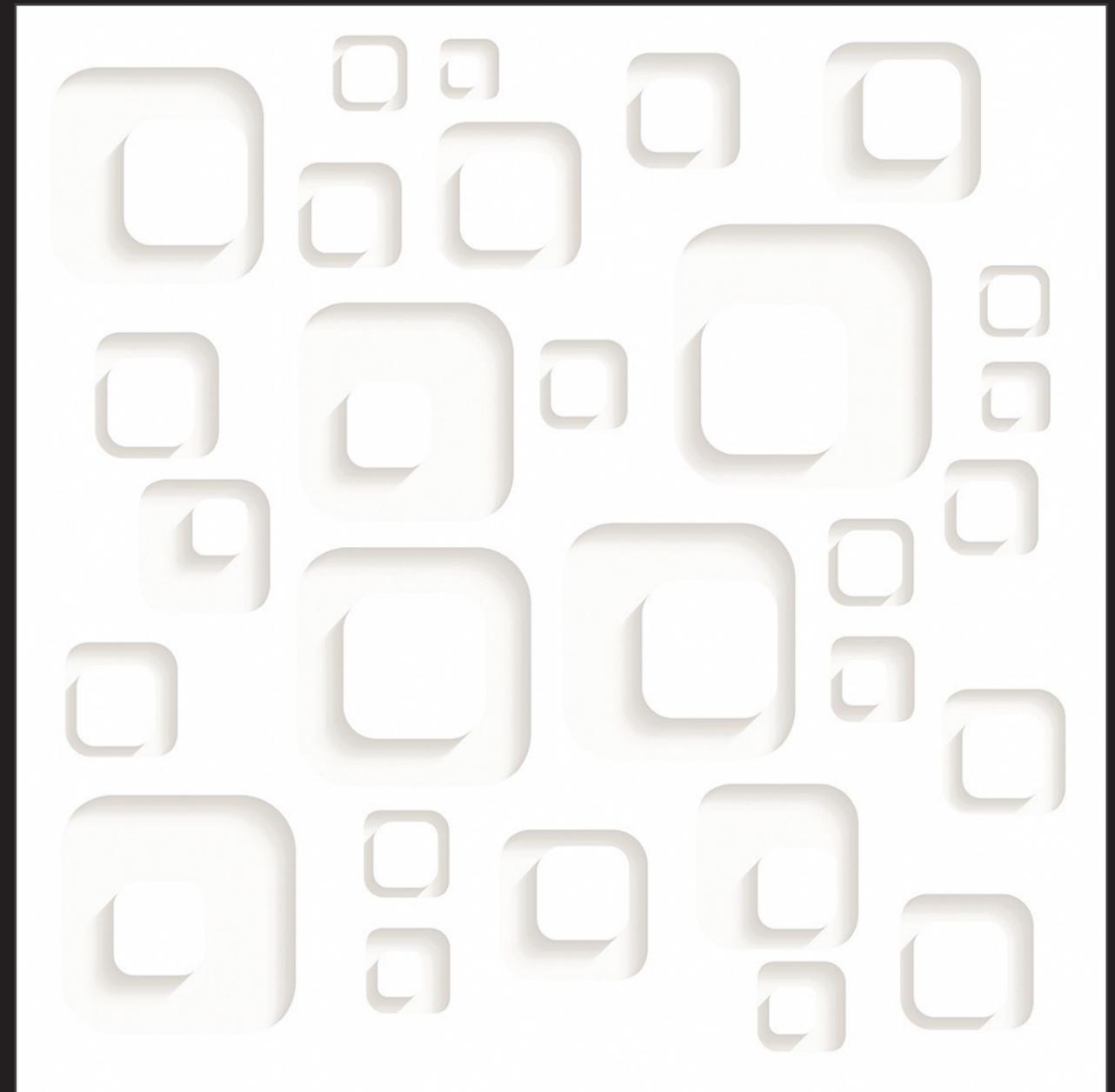
GEOMATRIX-1001

Design
GEOMATRIX-1001

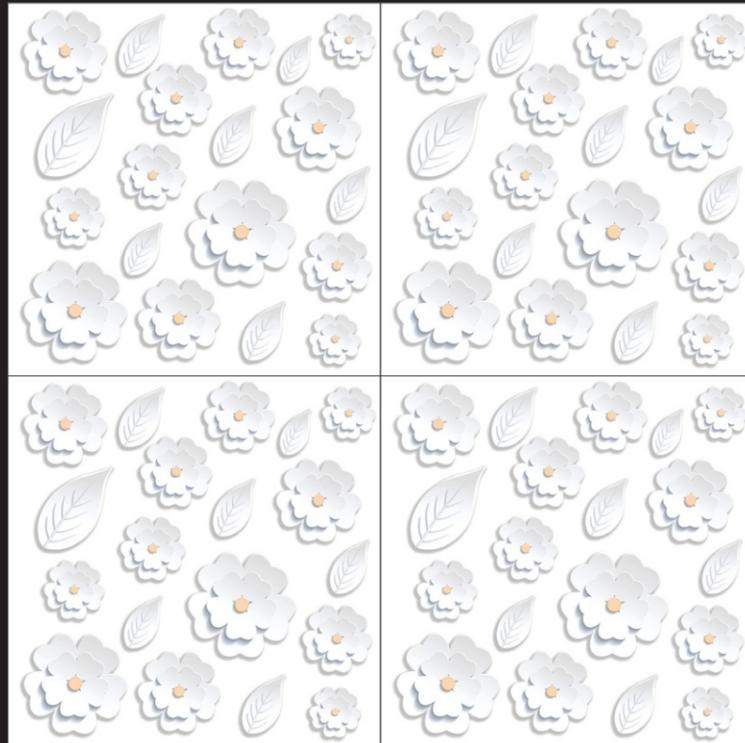


FINISH - GLOSSY

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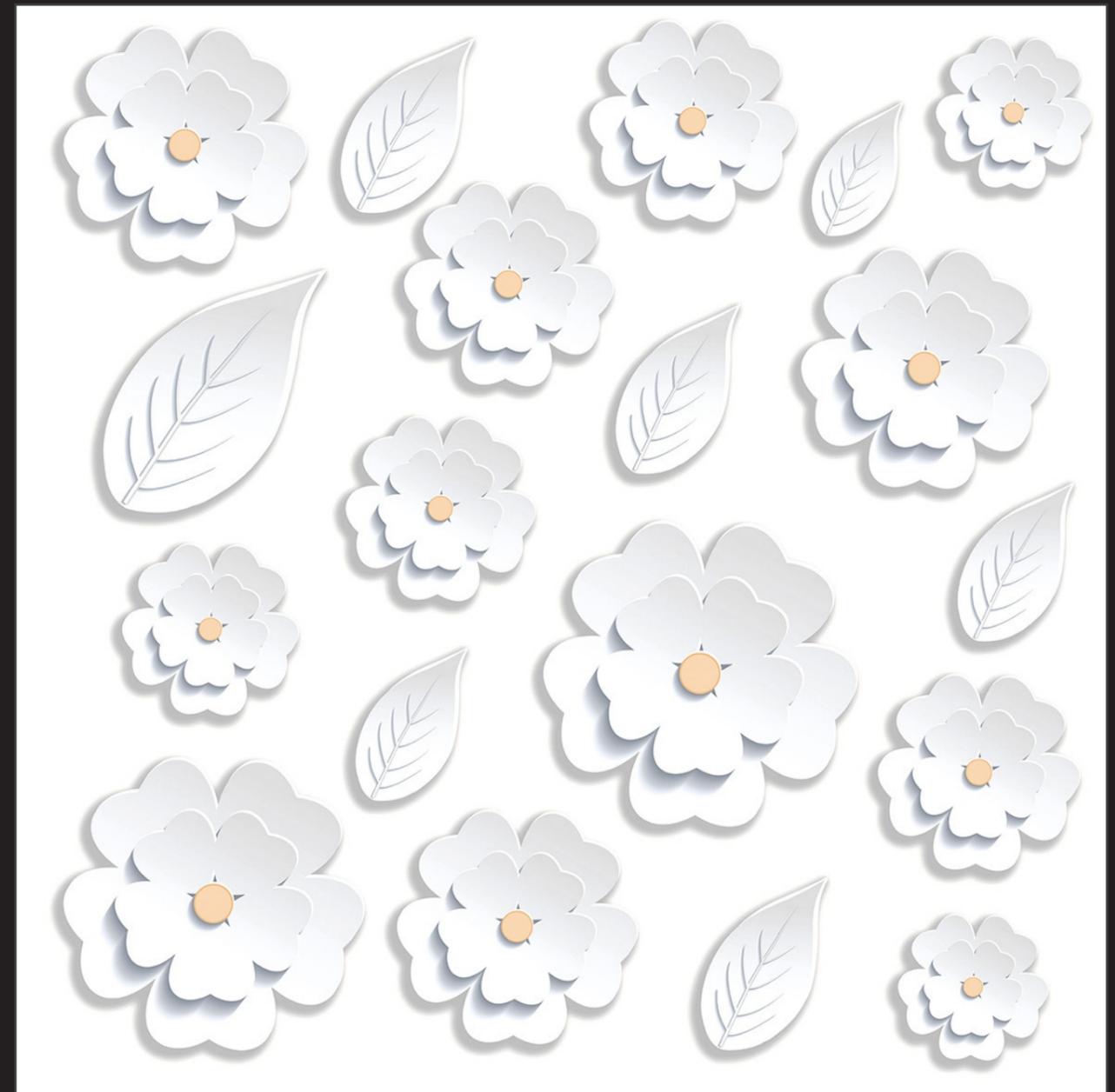


Design
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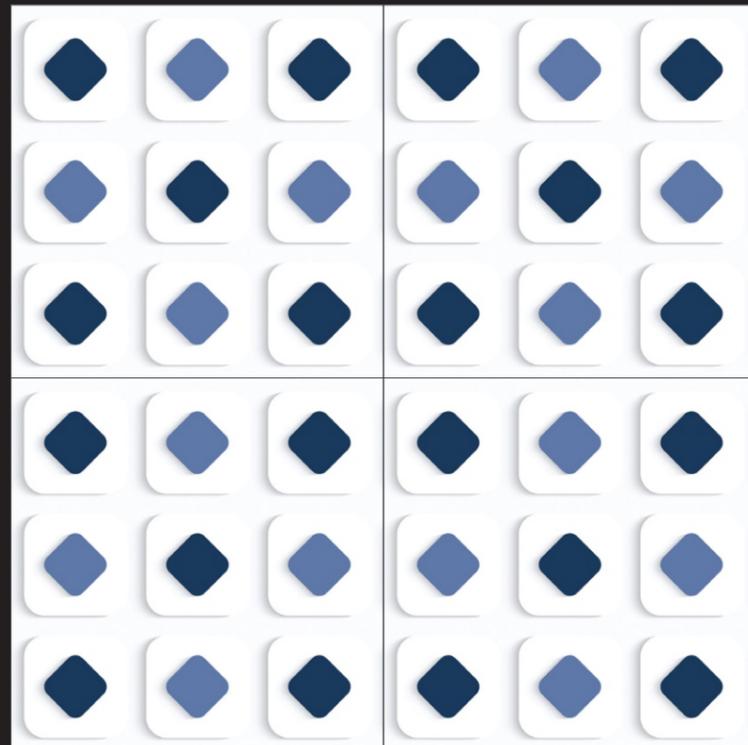


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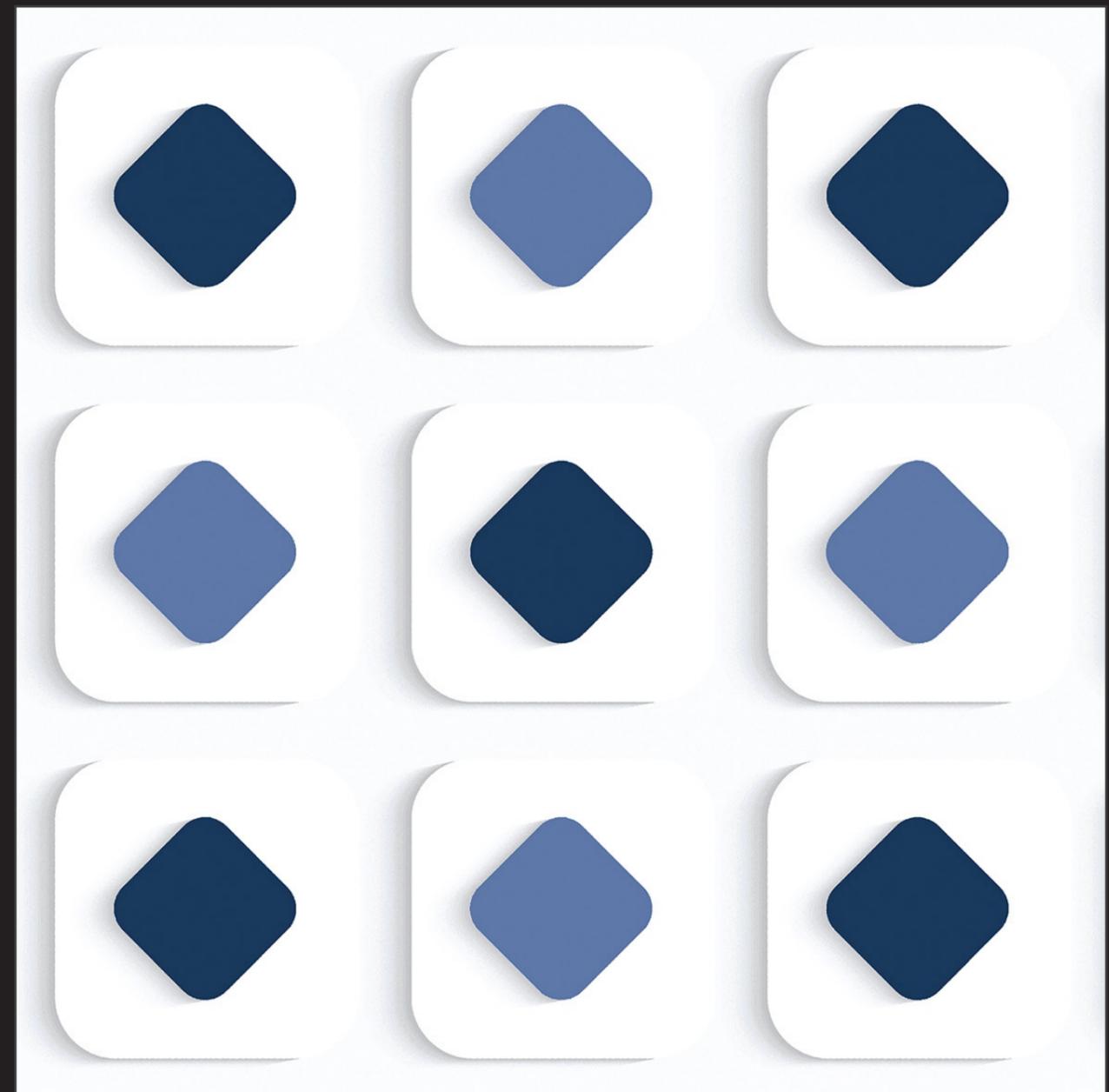


Design
GEOMATRIX-1003



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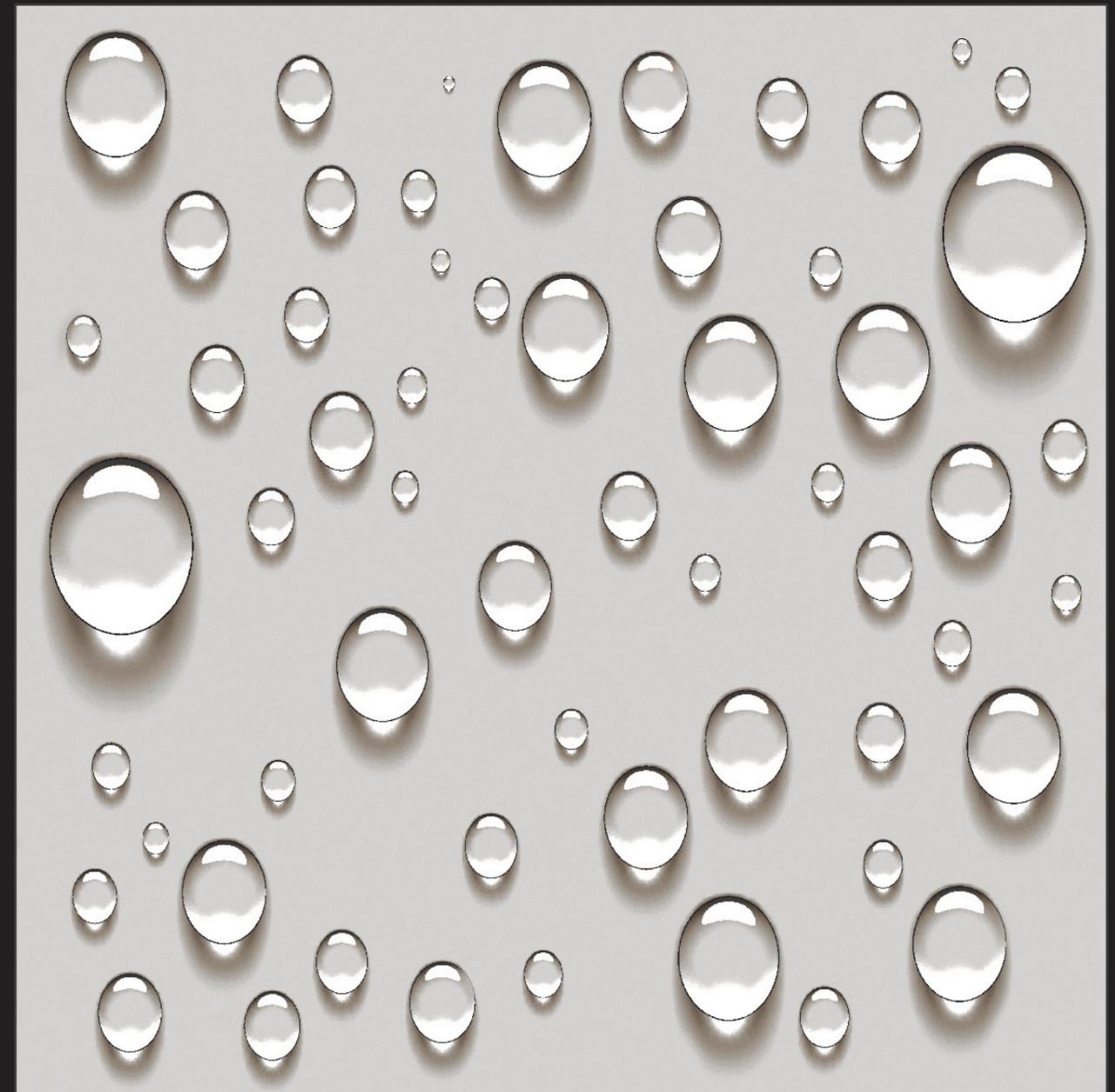


Design
GEOMATRIX-1004



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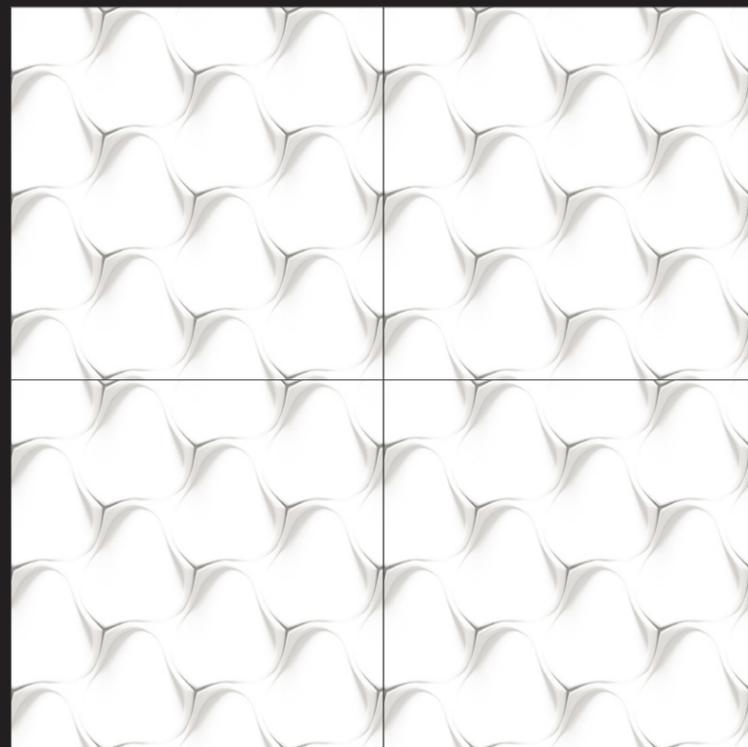
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GEOMATRIX
SERIES

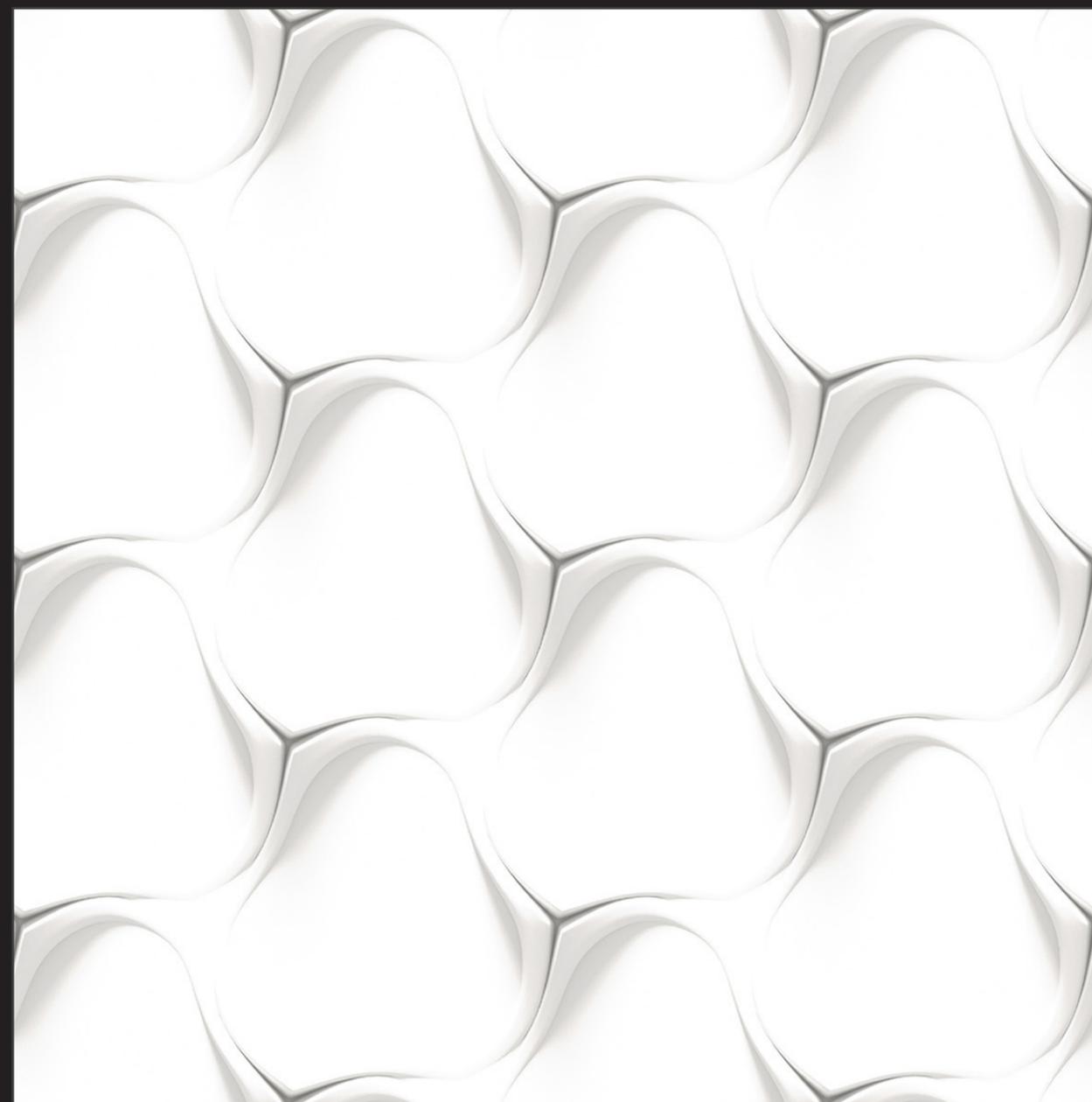
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Design
GEOMATRIX-1005



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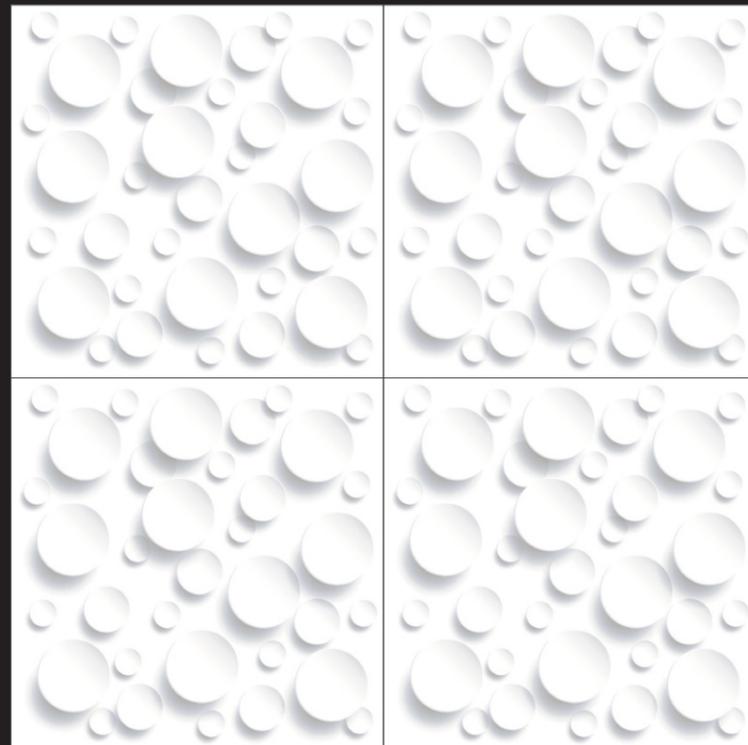
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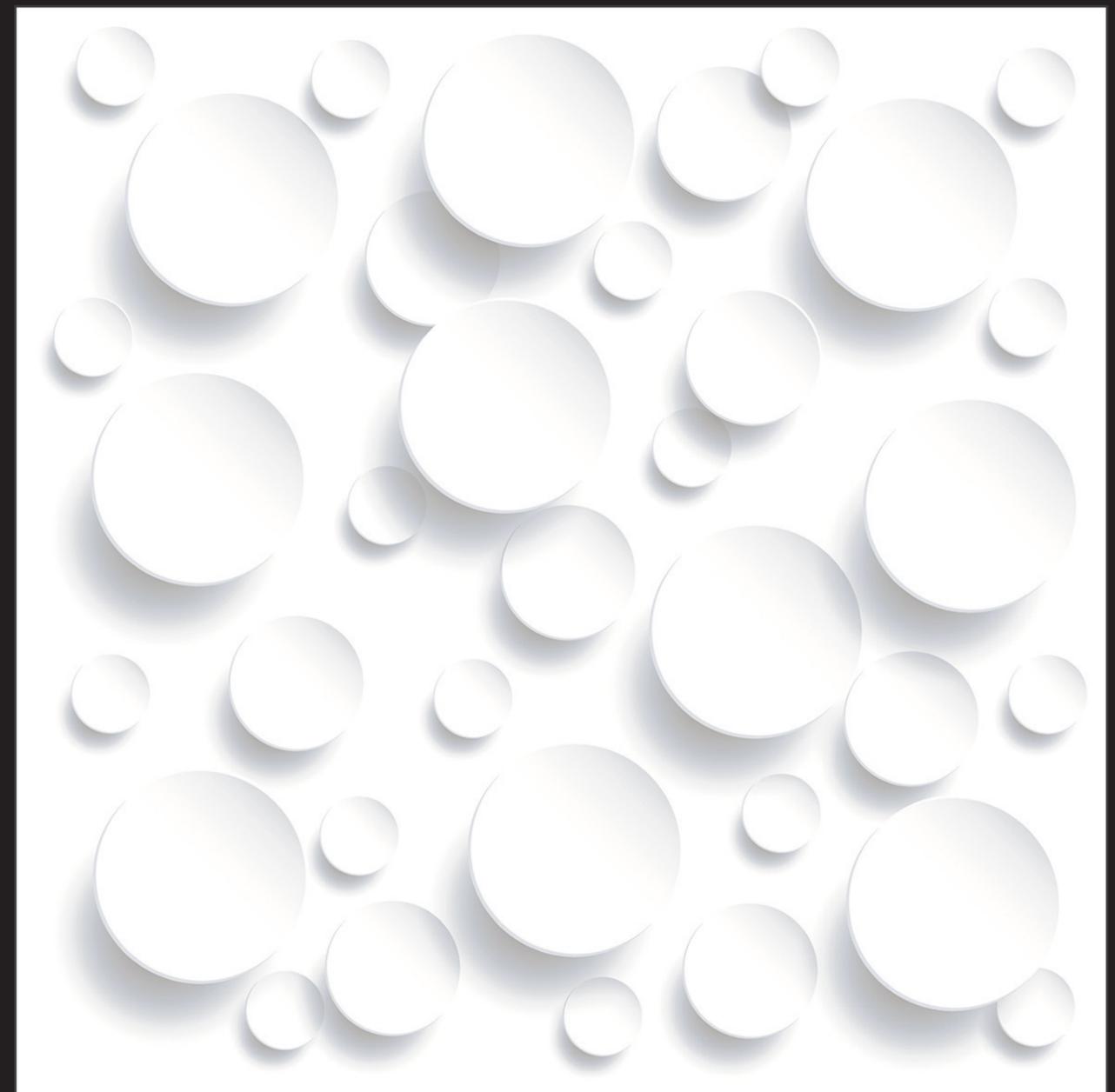
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Design
GEOMATRIX-1006

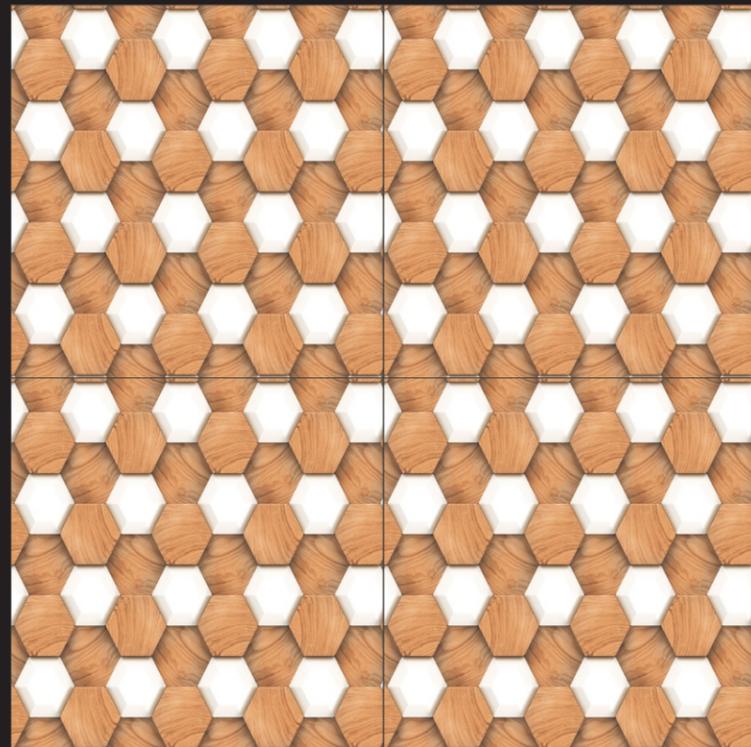


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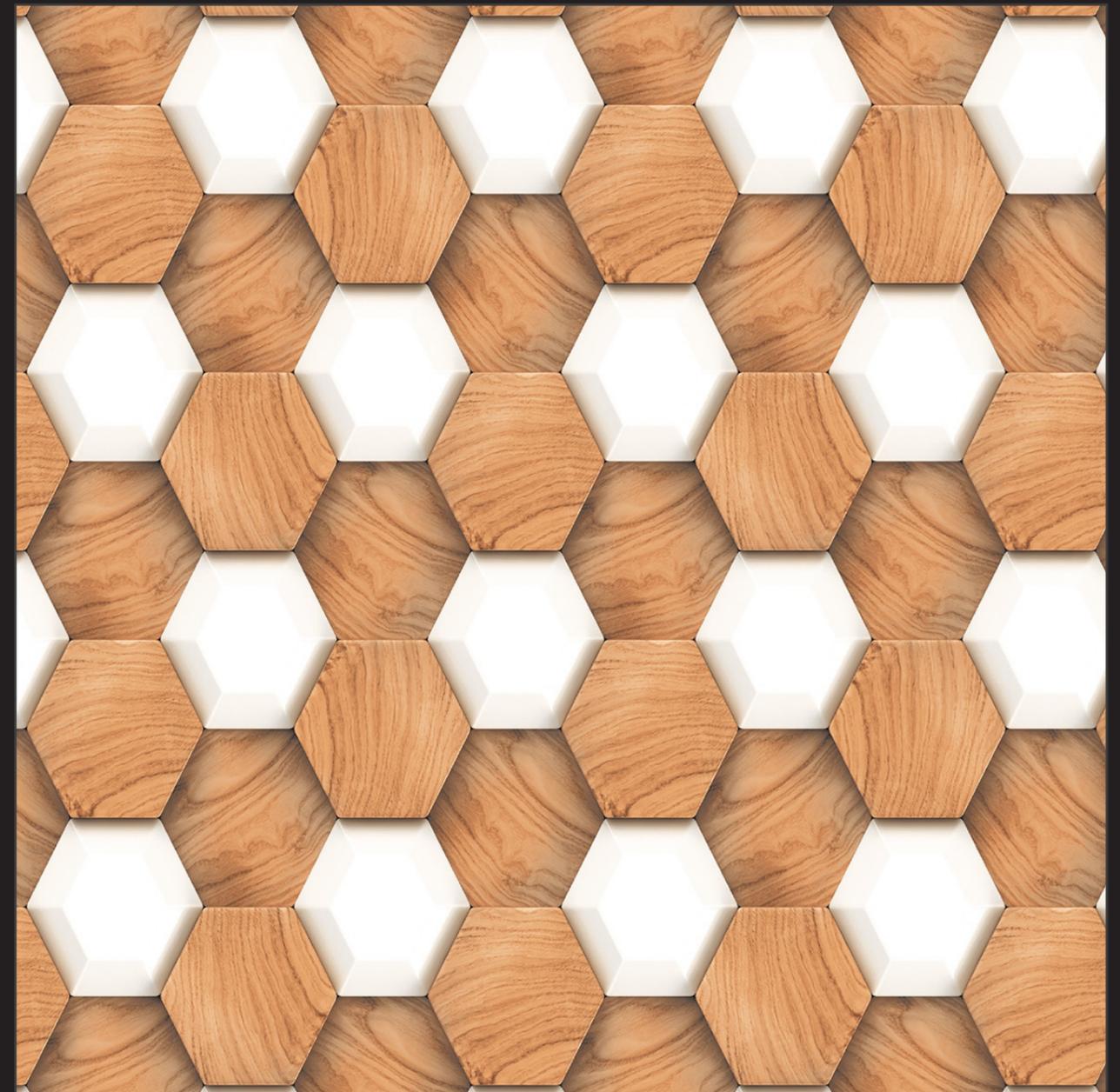


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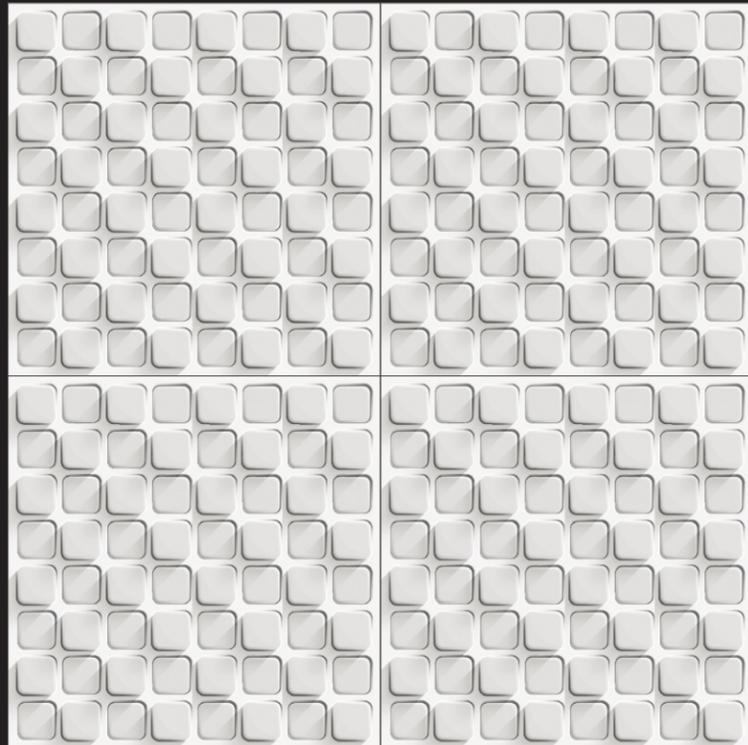


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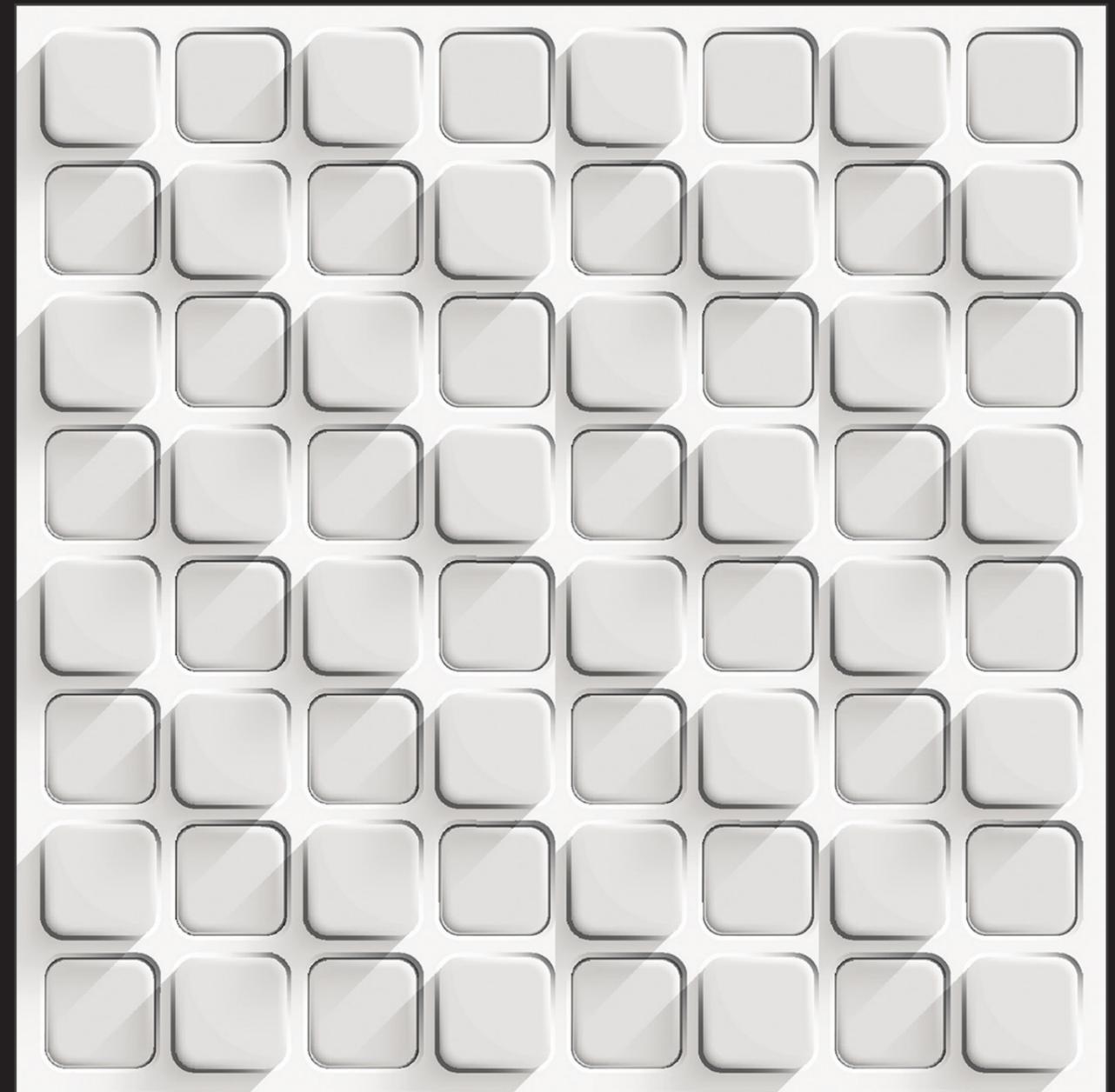


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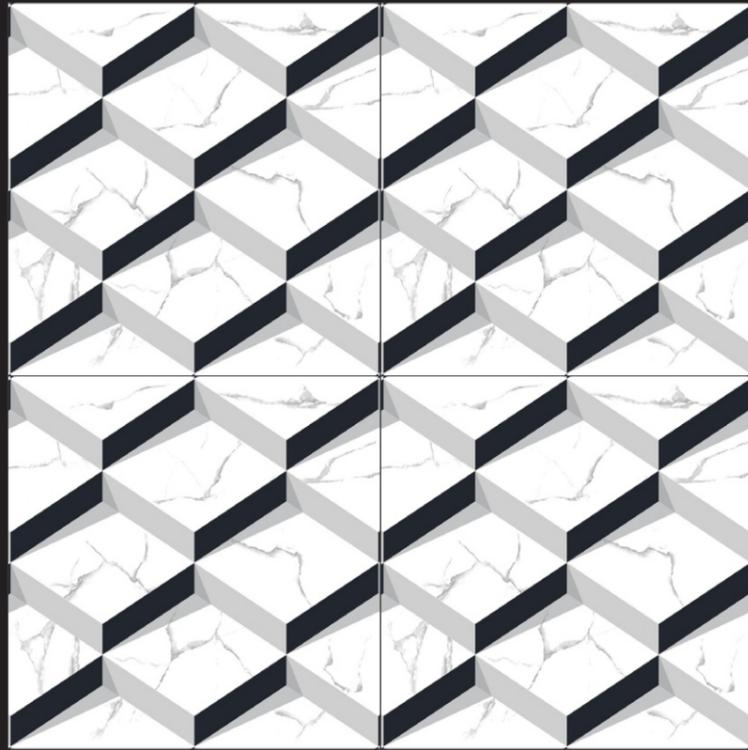


FINISH - GLOSSY

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Design
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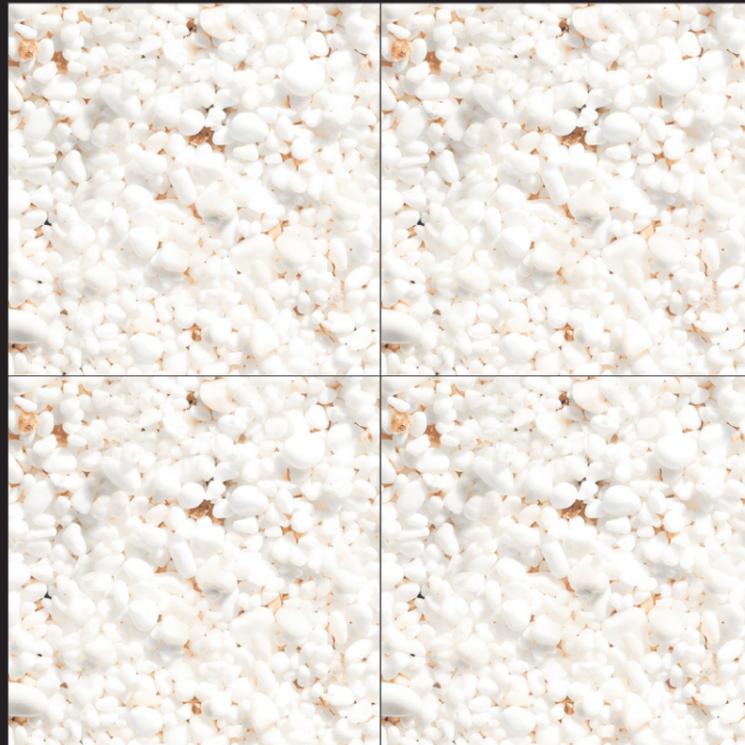


FINISH - GLOSSY

**600X
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Design
GEOMATRIX-1010



FINISH - GLOSSY

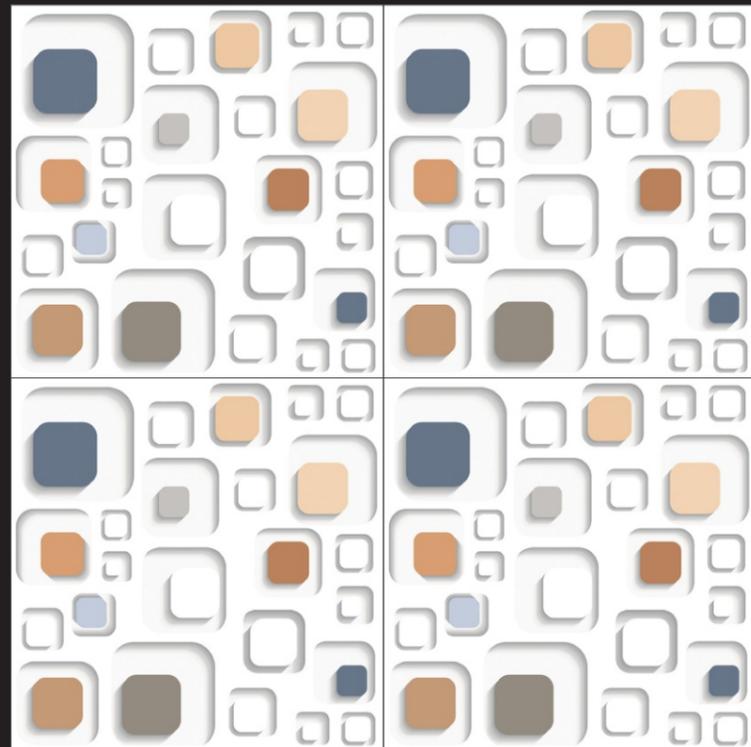
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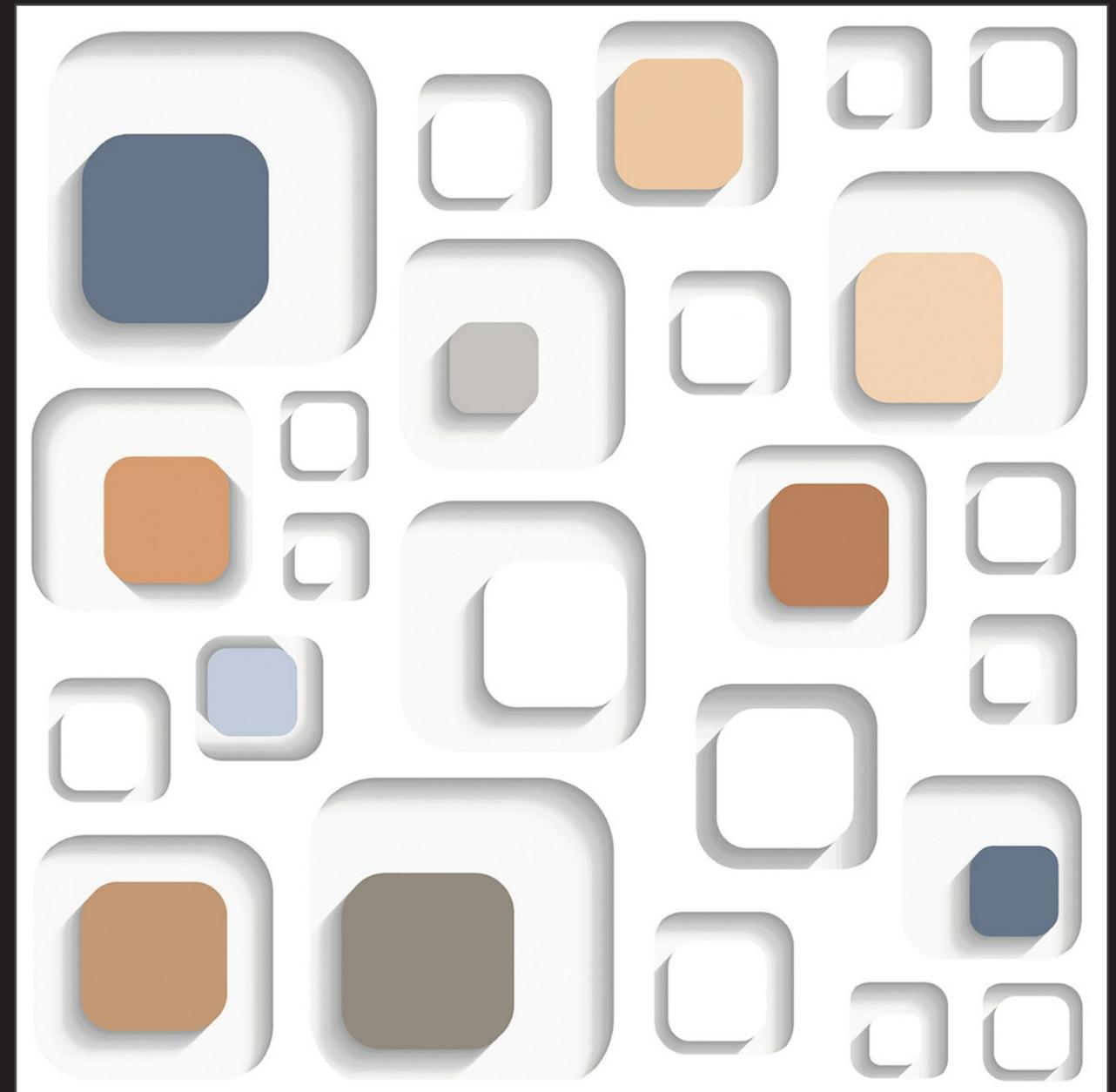
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Design
GEOMATRIX-1011

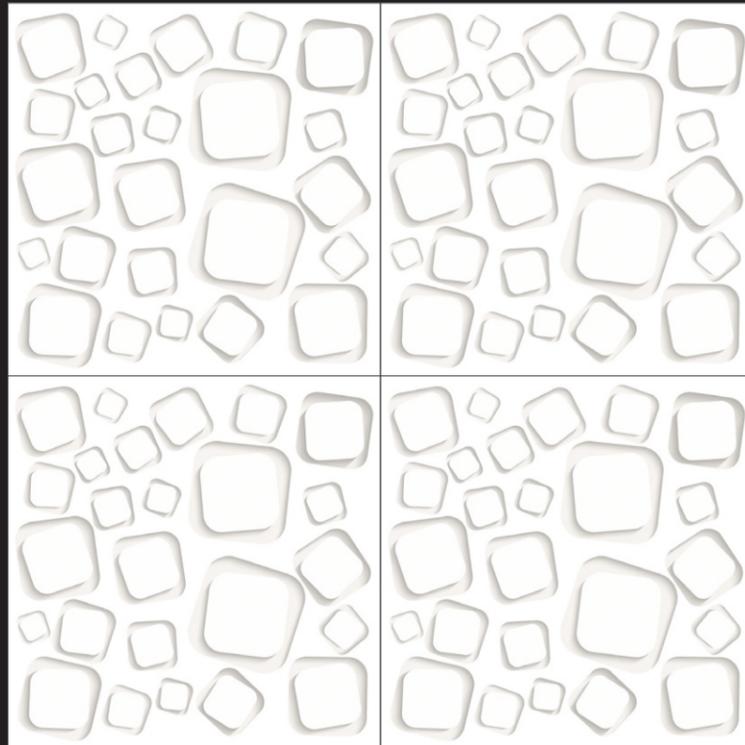


FINISH - GLOSSY

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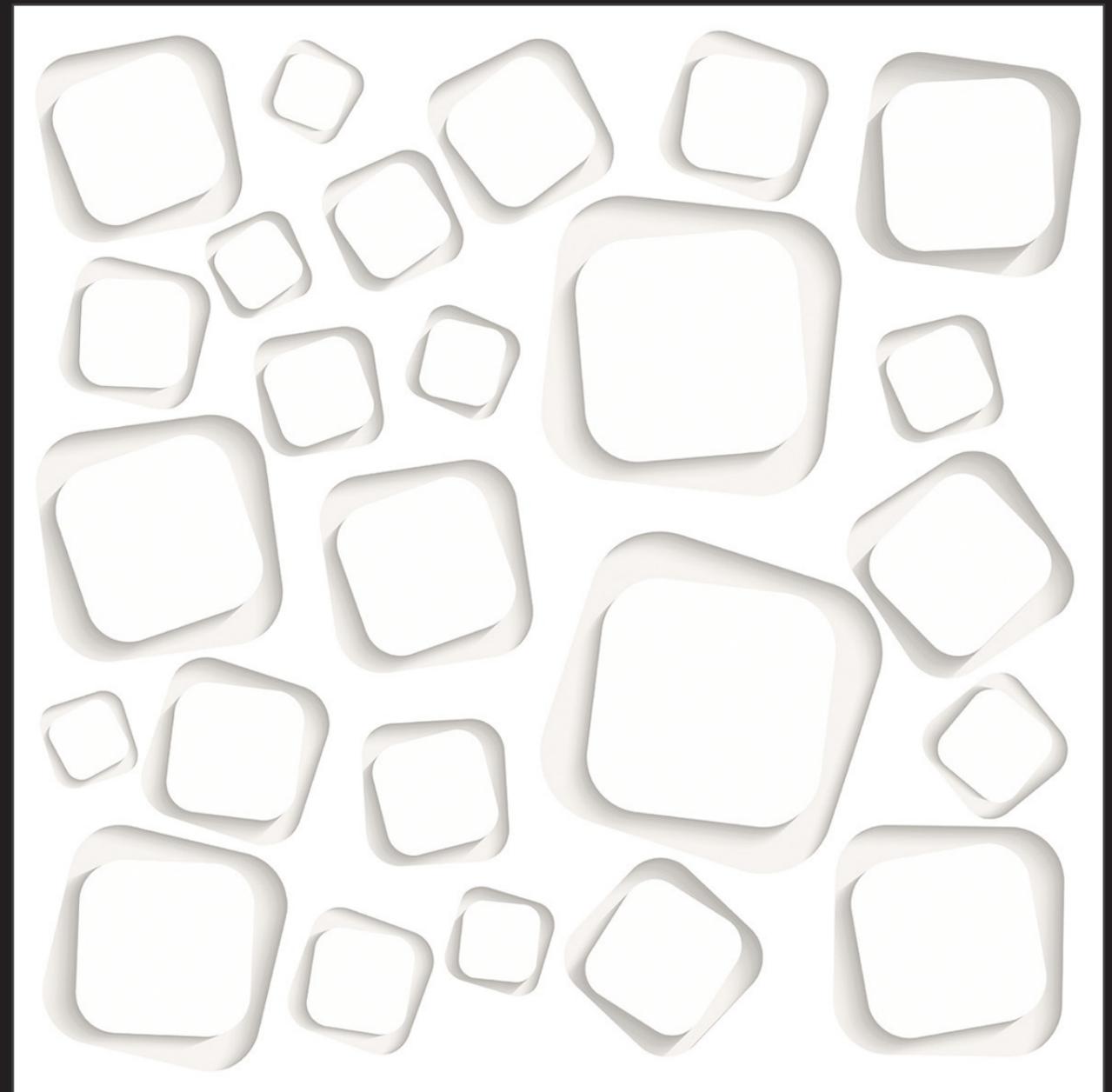


Design
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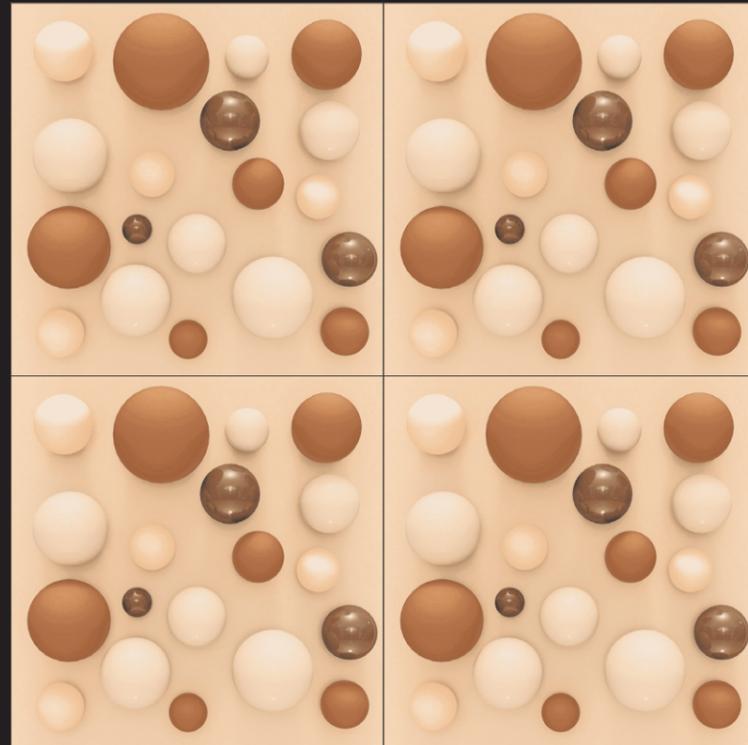


FINISH - GLOSSY

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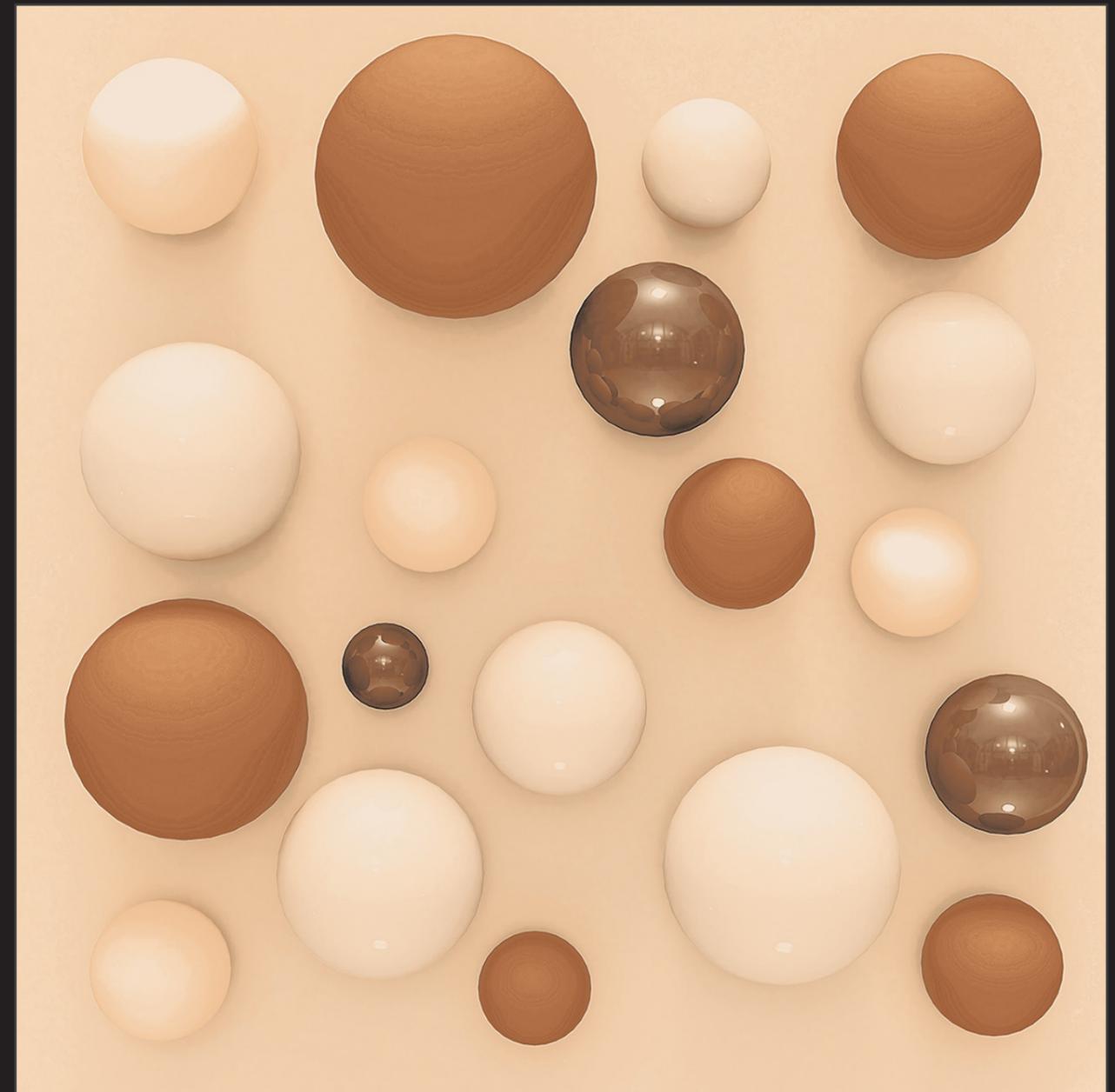


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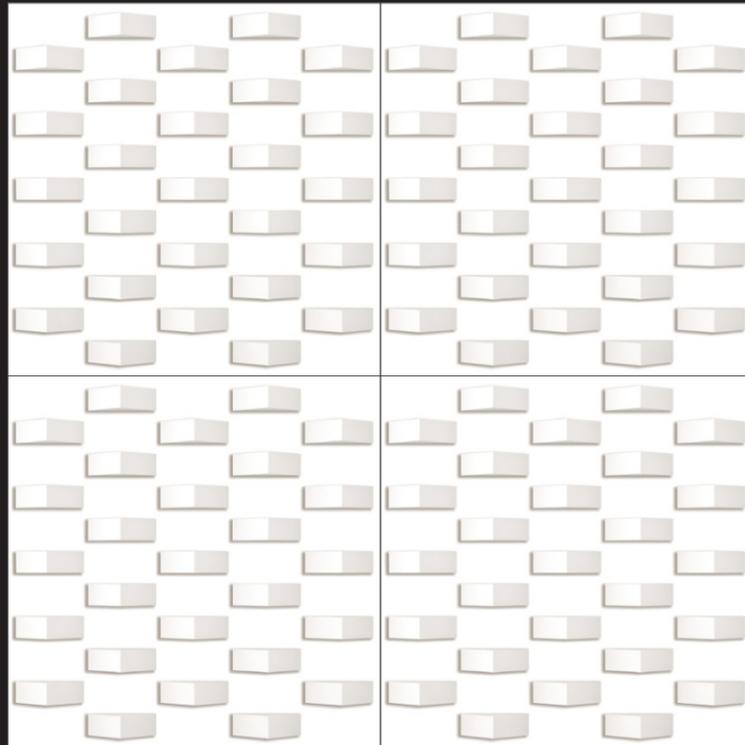


FINISH - GLOSSY

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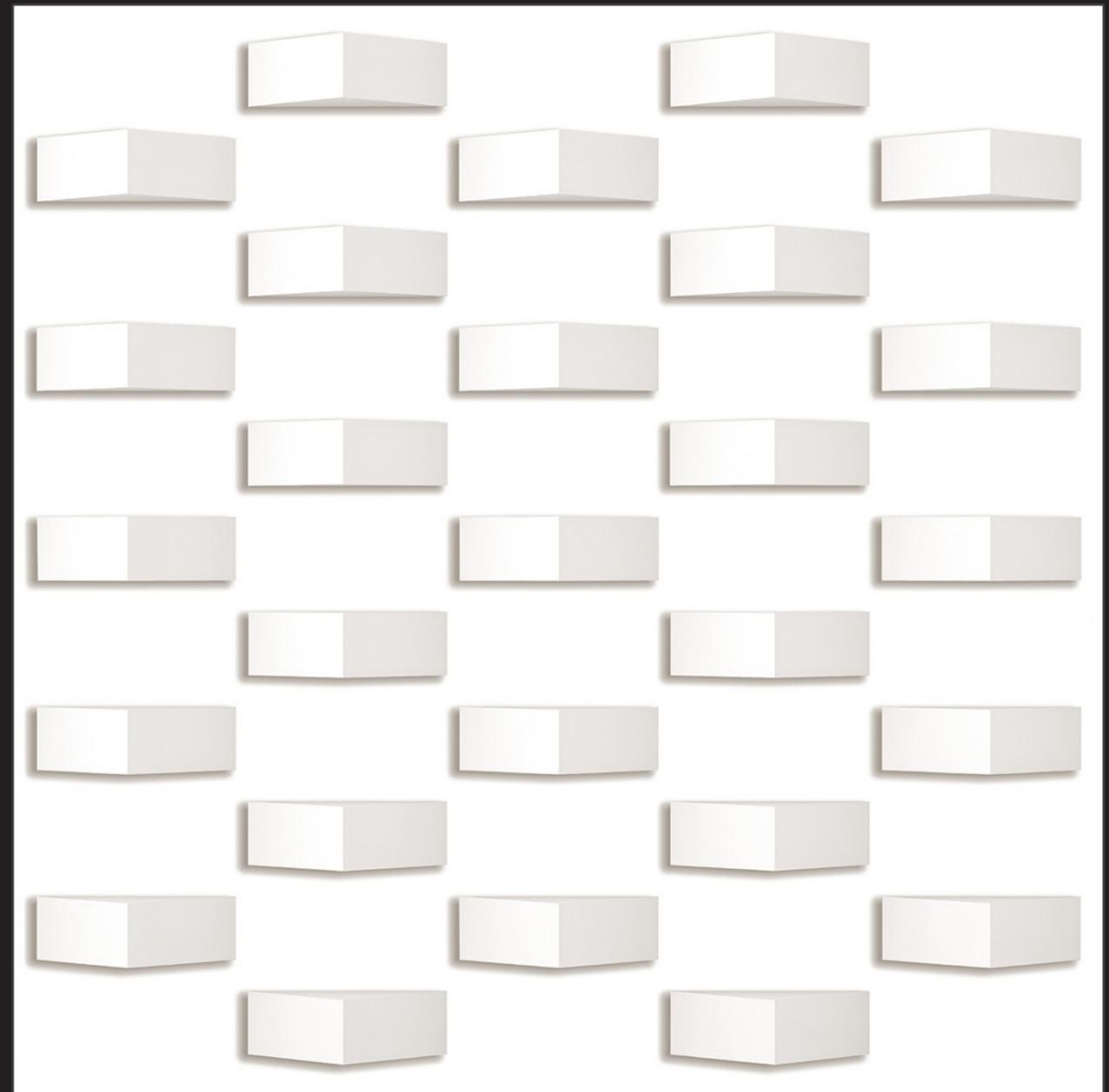


Design
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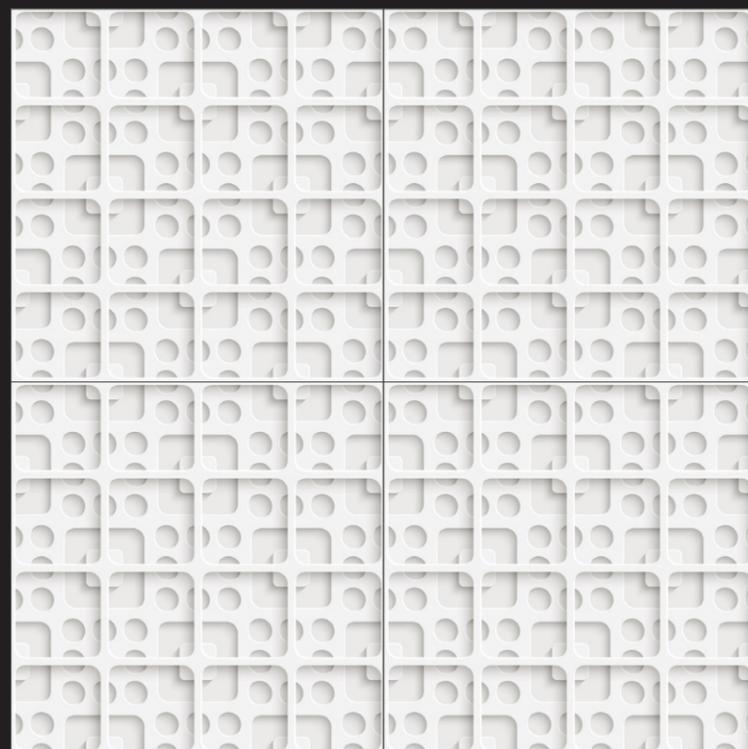


FINISH - GLOSSY

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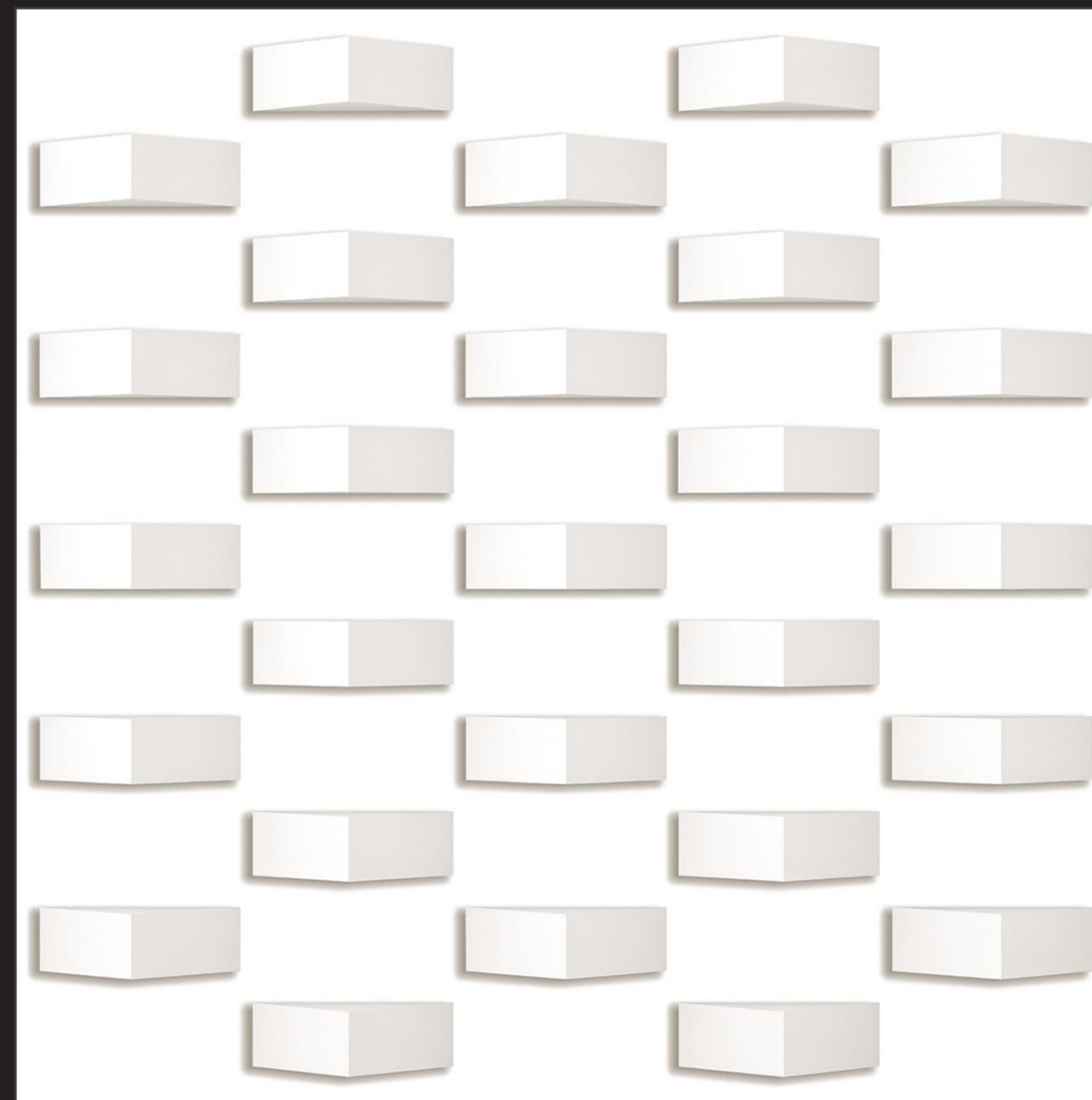


Design
GEOMATRIX-1015



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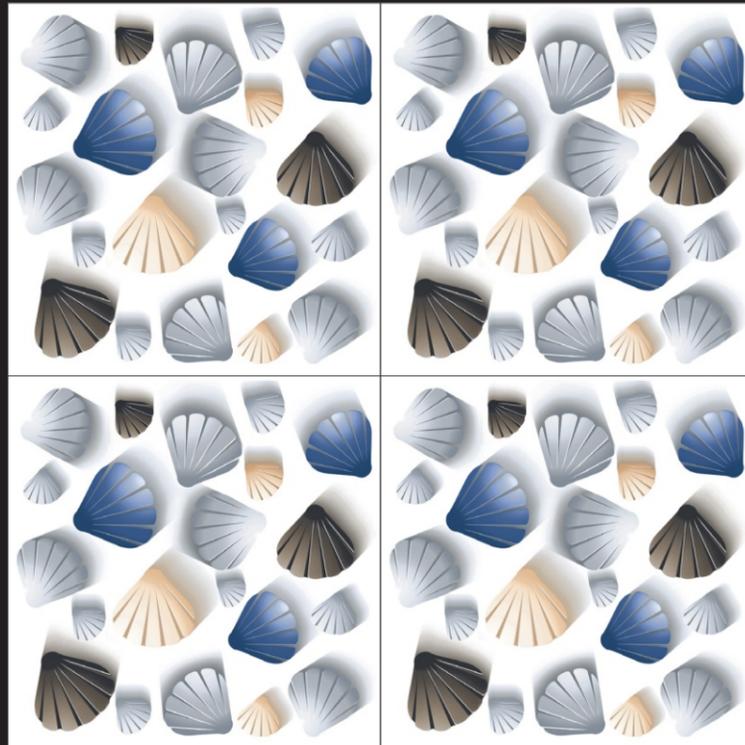
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600MM**





GEOMATRIX-1016

Design
GEOMATRIX-1016



FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1017



FINISH - GLOSSY

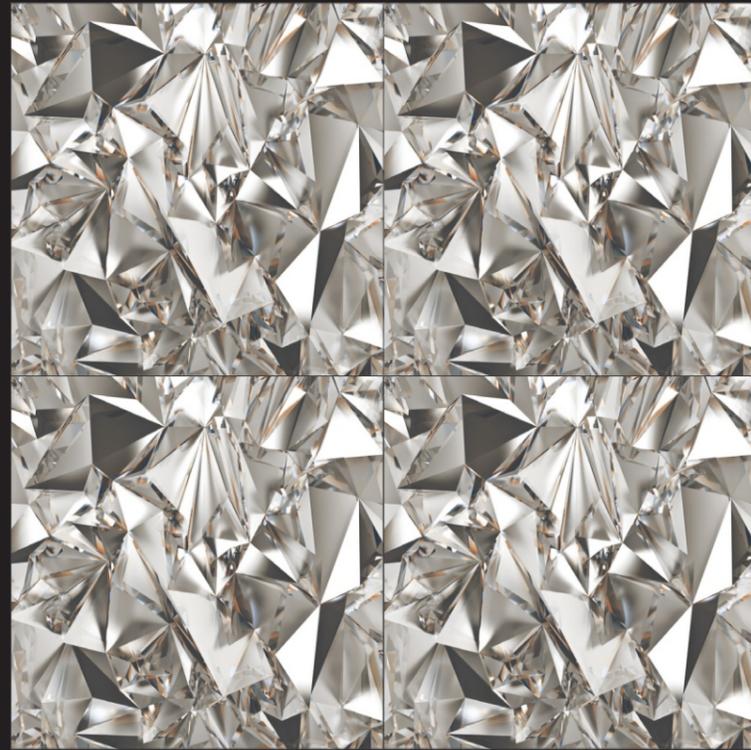
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600MM**



GEOMATRIX
SERIES

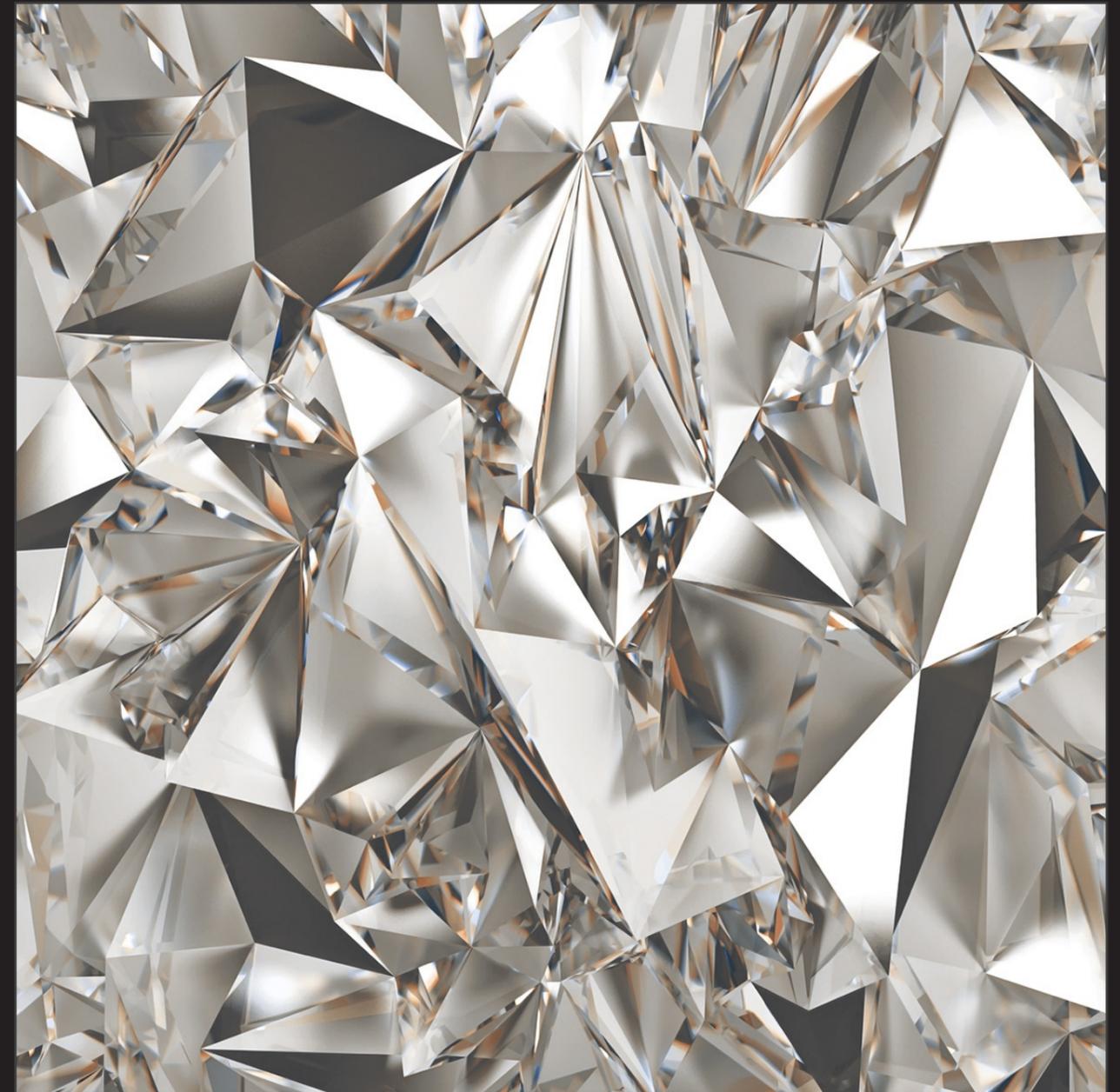
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Design
GEOMATRIX-1018



FINISH - GLOSSY

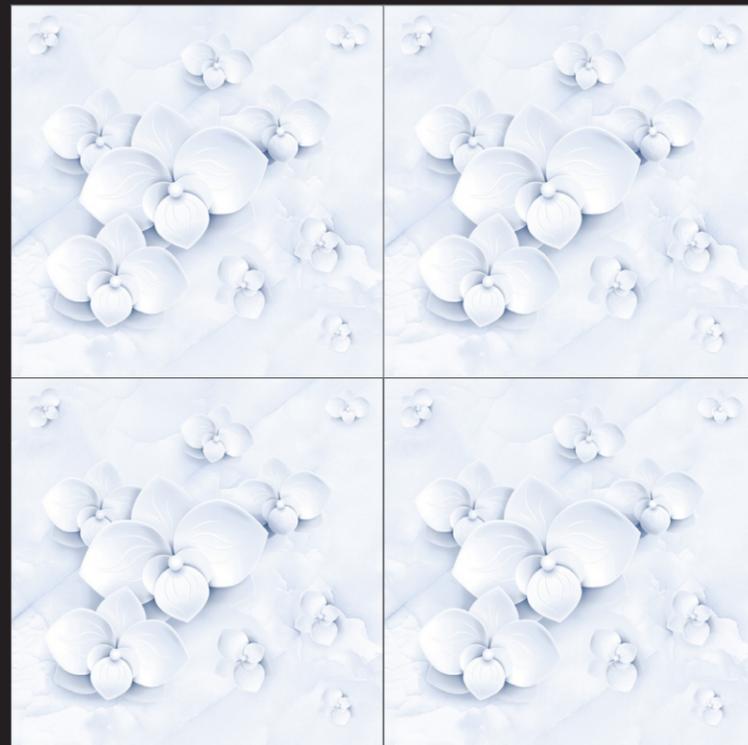
600X
600MM



GEOMATRIX
SERIES

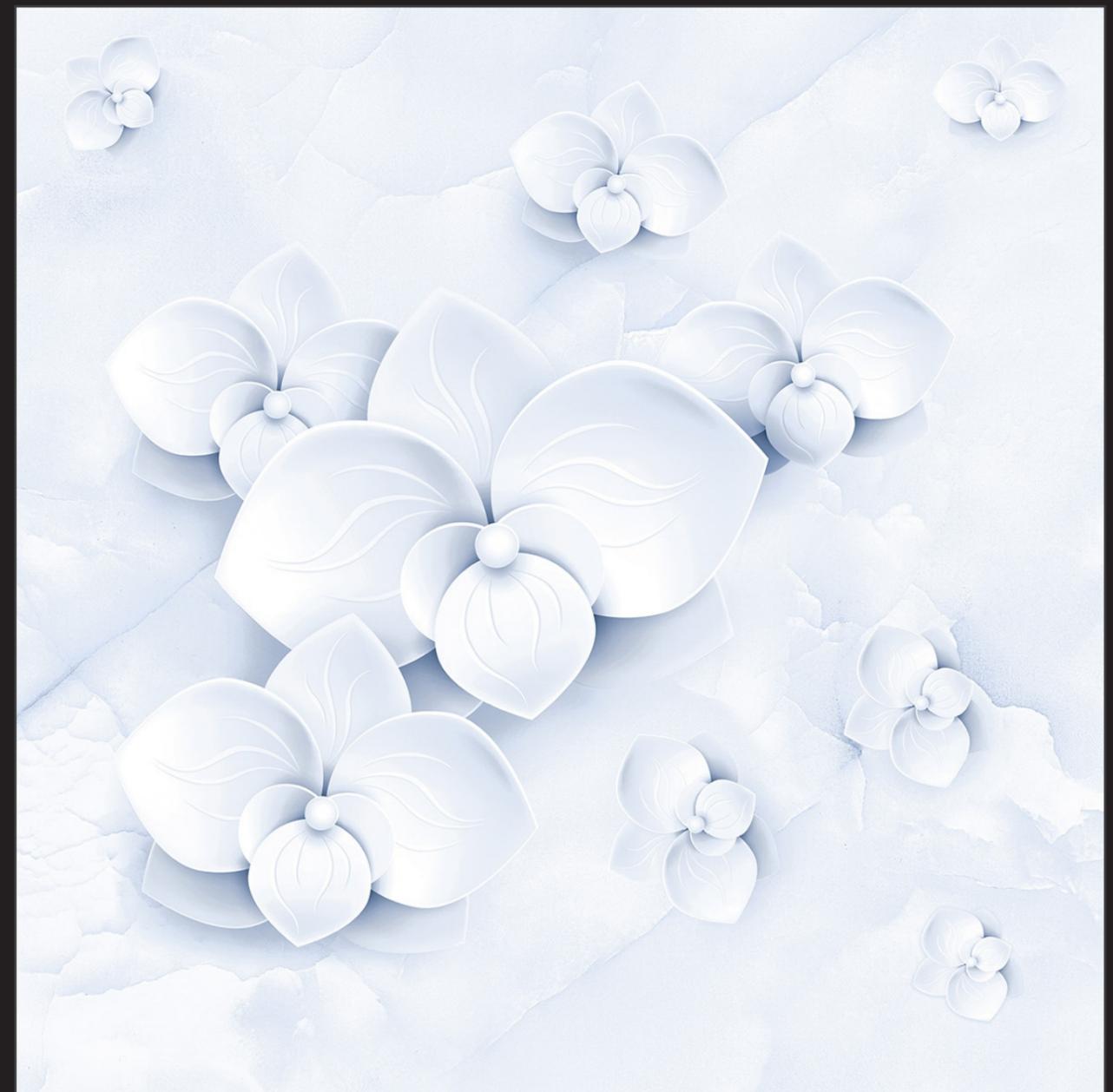
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Design
GEOMATRIX-1019



FINISH - GLOSSY

600X
600MM



GEOMATRIX
SERIES

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Design
GEOMATRIX-1020



FINISH - GLOSSY

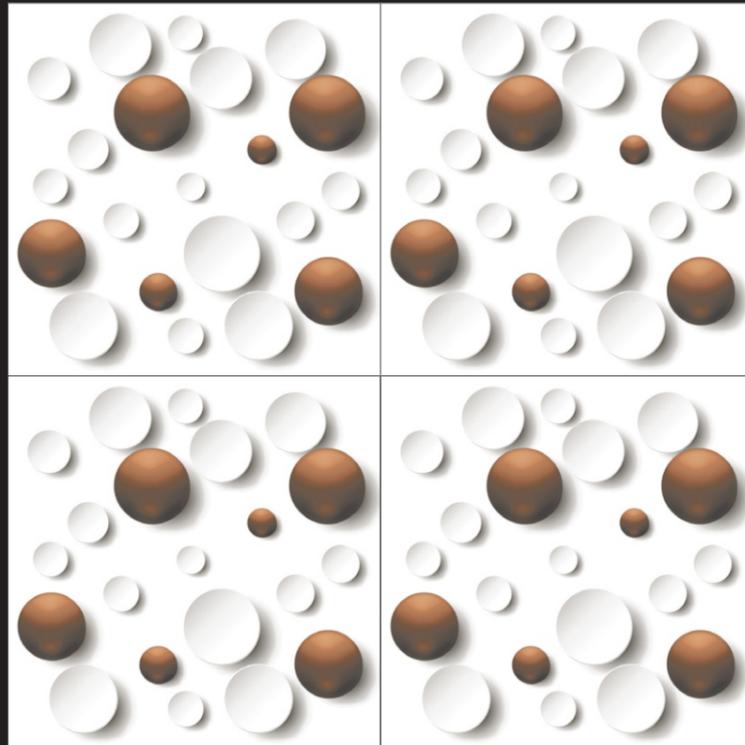
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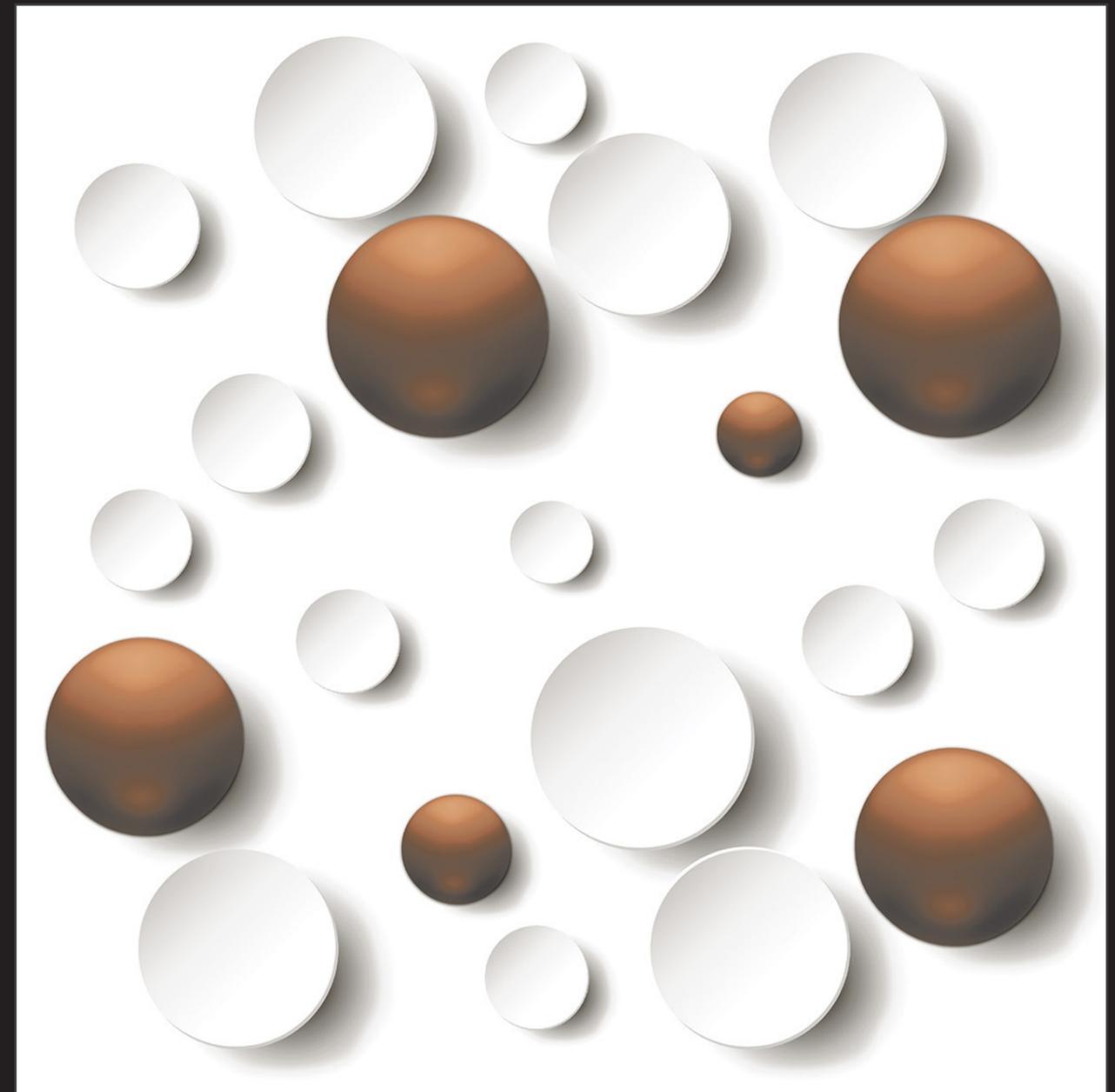
GEOMATRIX-1021

Design
GEOMATRIX-1021



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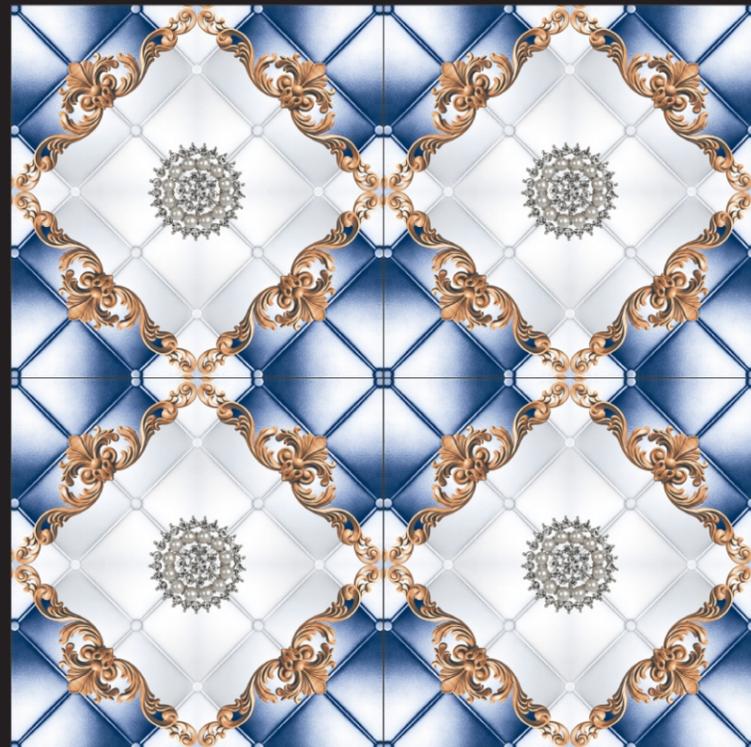
**600X
600MM**



GEOMATRIX
SERIES

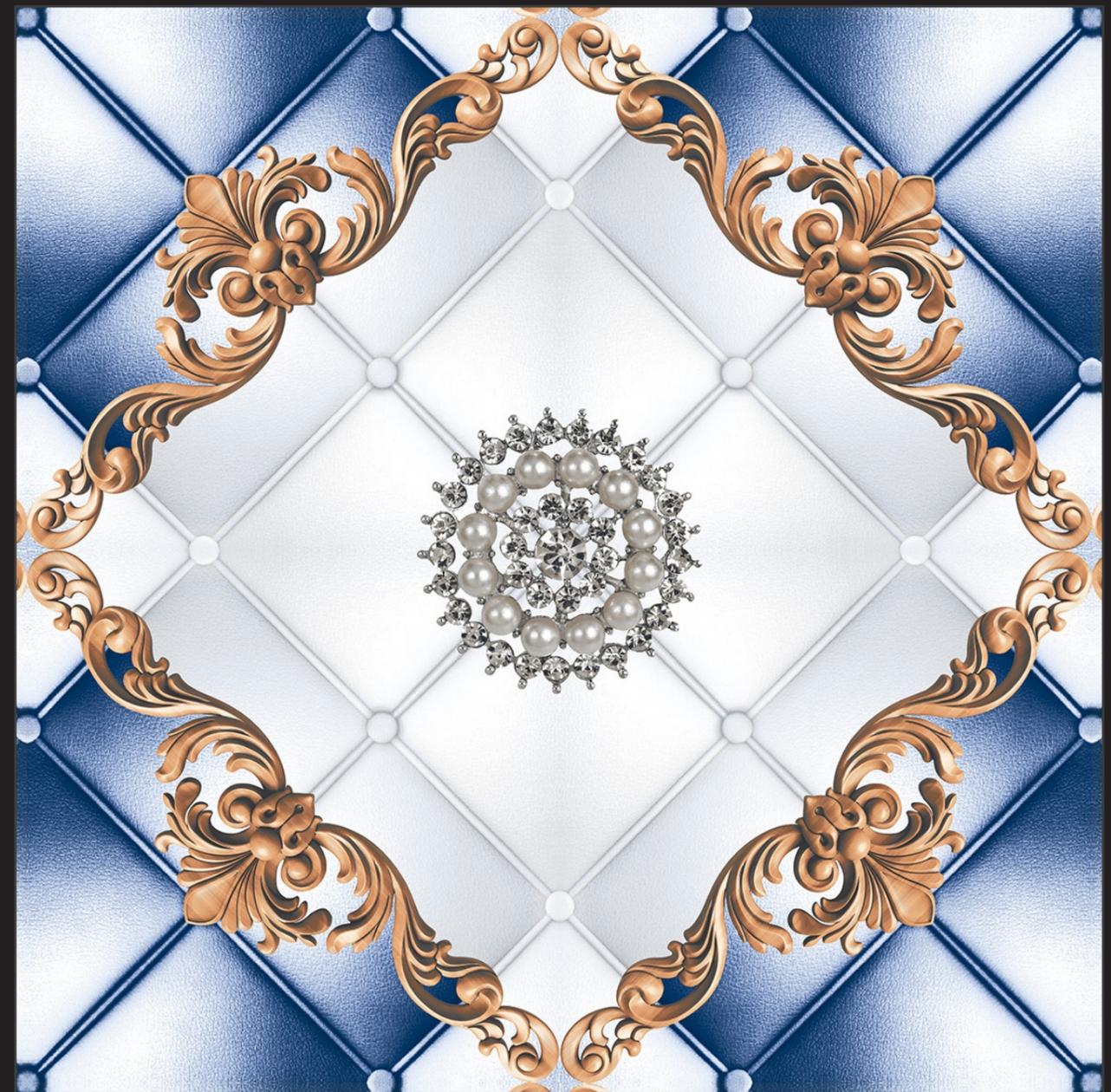
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Design
GEOMATRIX-1022

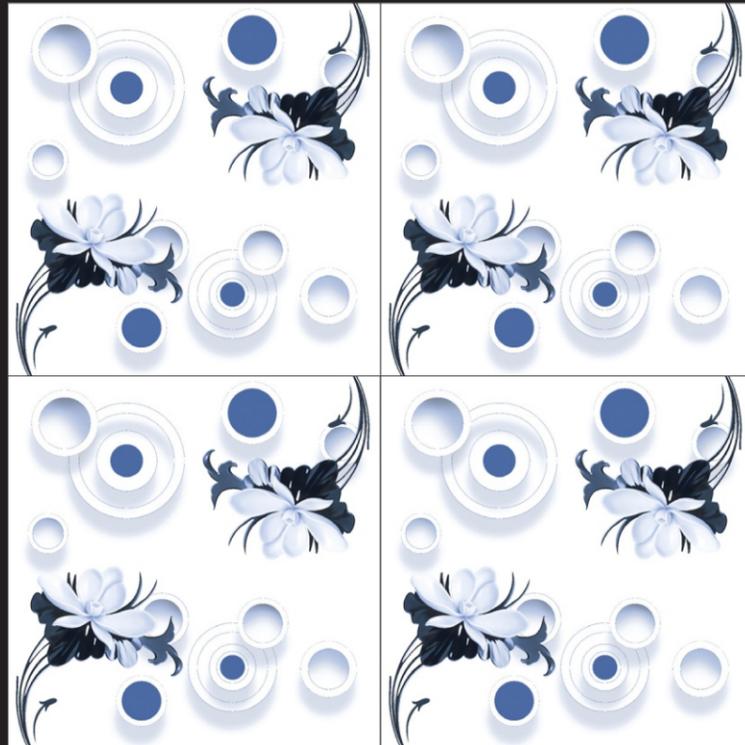


FINISH - GLOSSY

600X
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Design
GEOMATRIX-1023

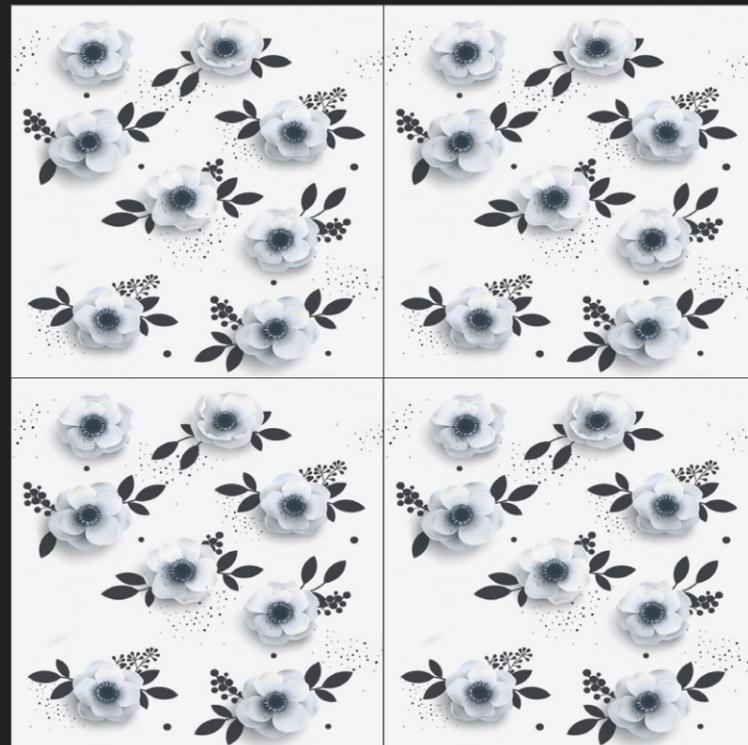


FINISH - GLOSSY

**600X
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Design
GEOMATRIX-1024



FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1025



FINISH - GLOSSY

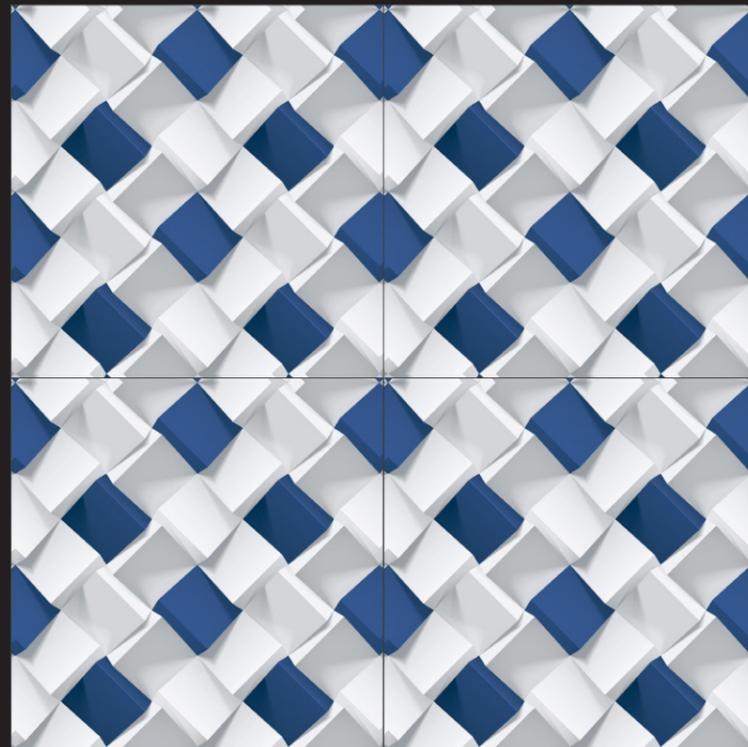
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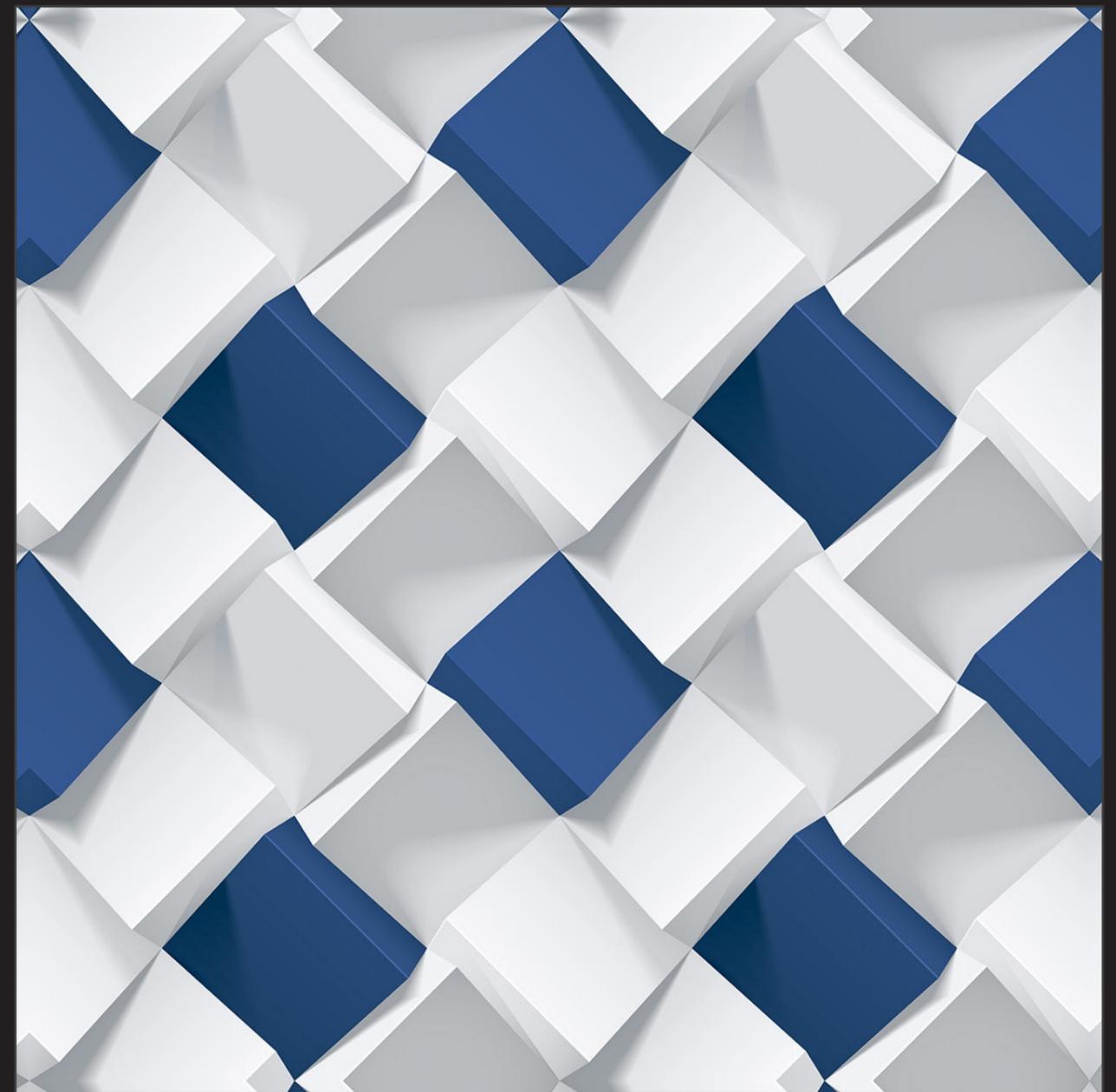
GEOMATRIX-1026

Design
GEOMATRIX-1026

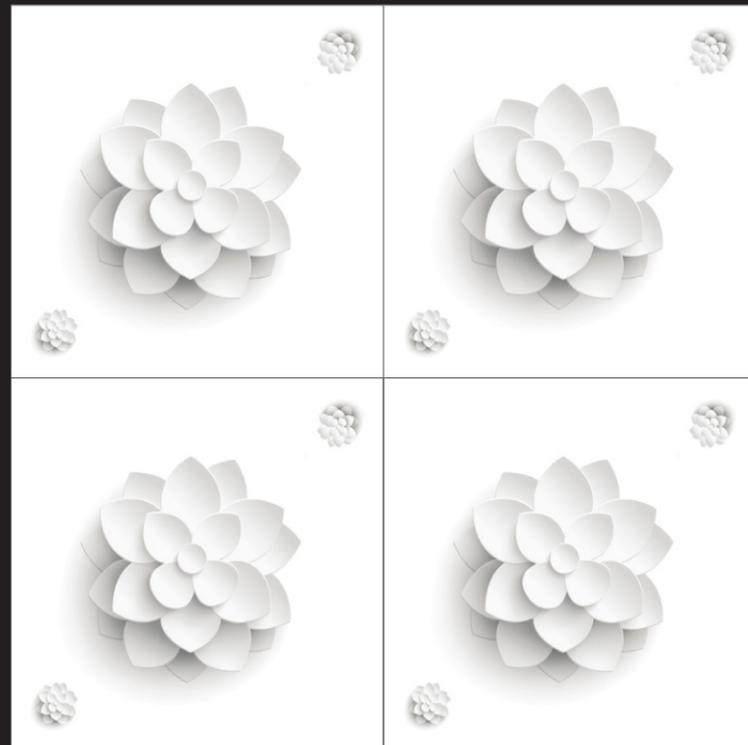


FINISH - GLOSSY

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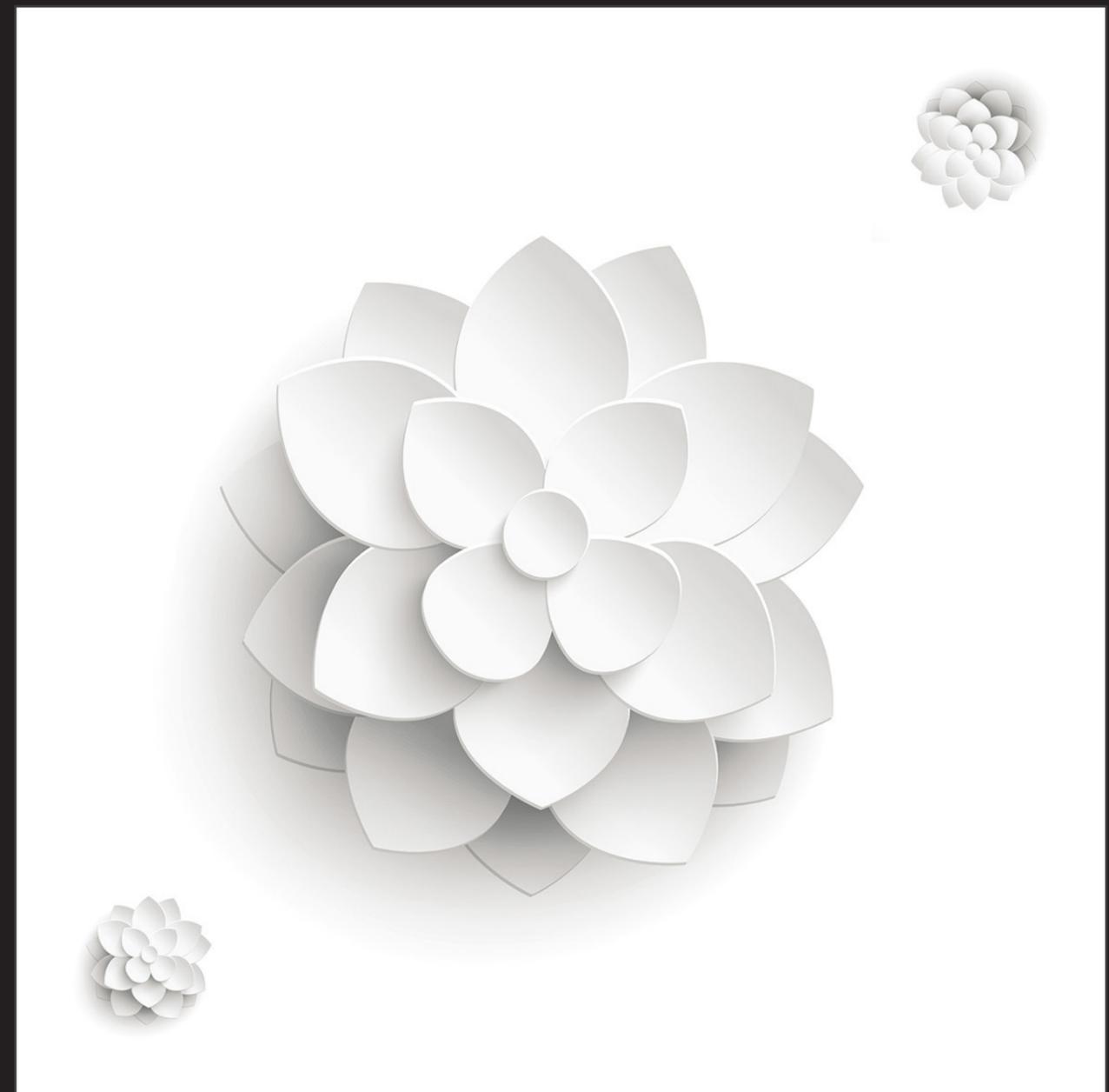


Design
GEOMATRIX-1027



FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1028

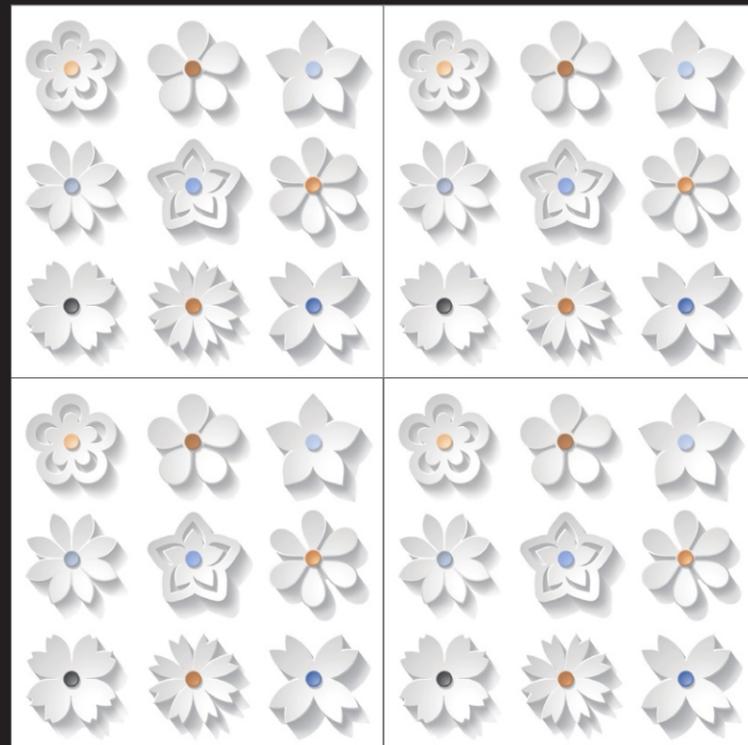


FINISH - GLOSSY

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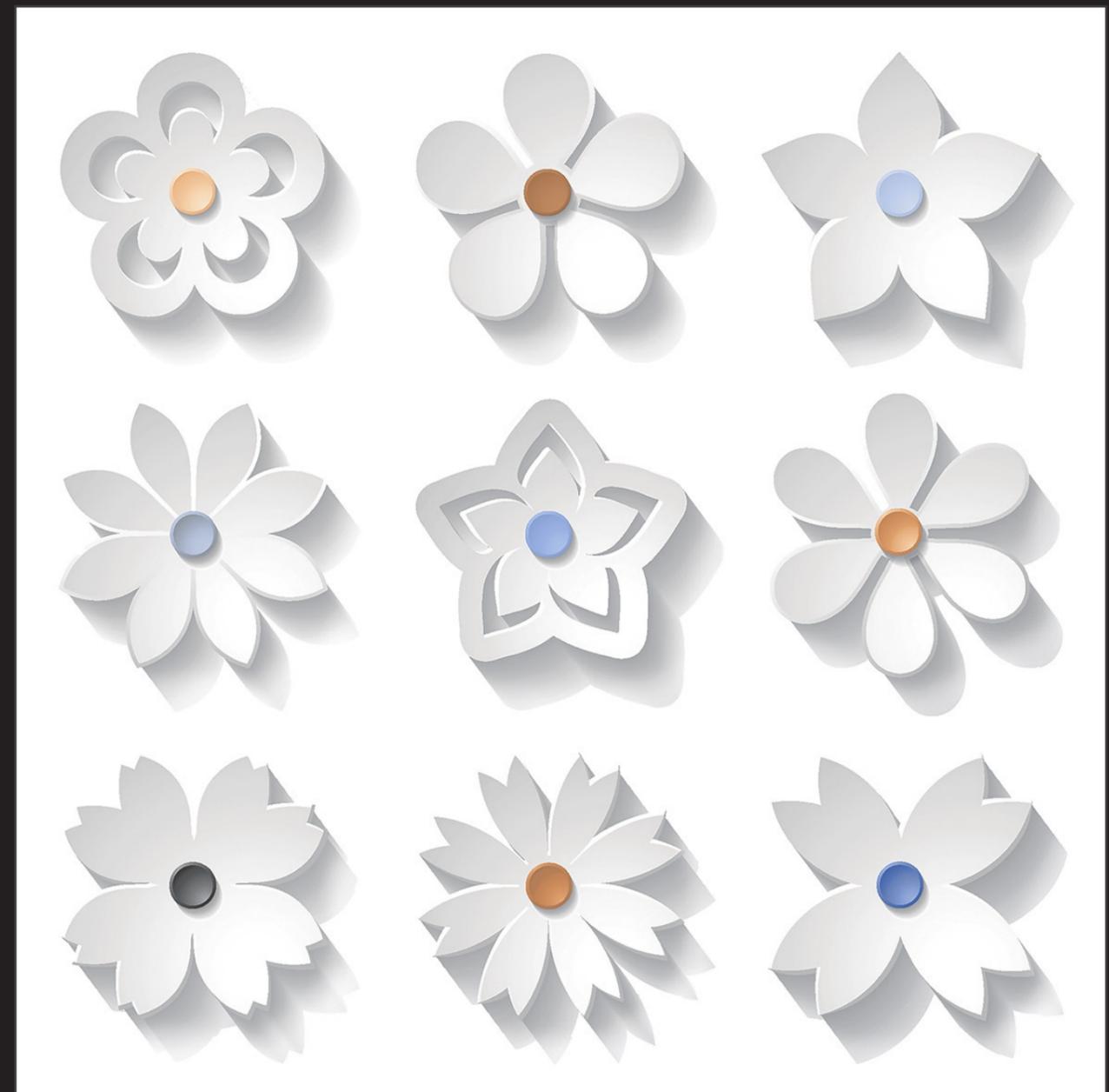


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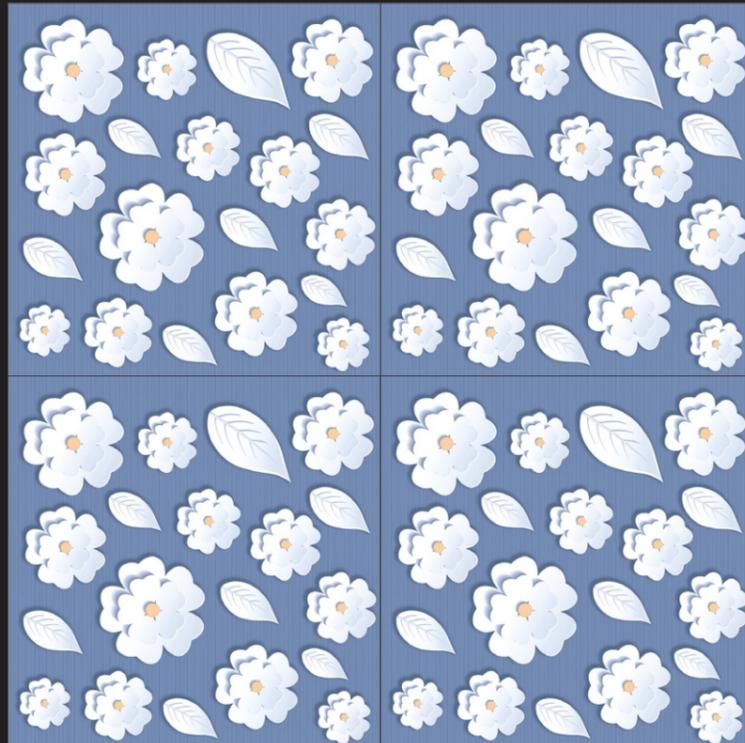


FINISH - GLOSSY

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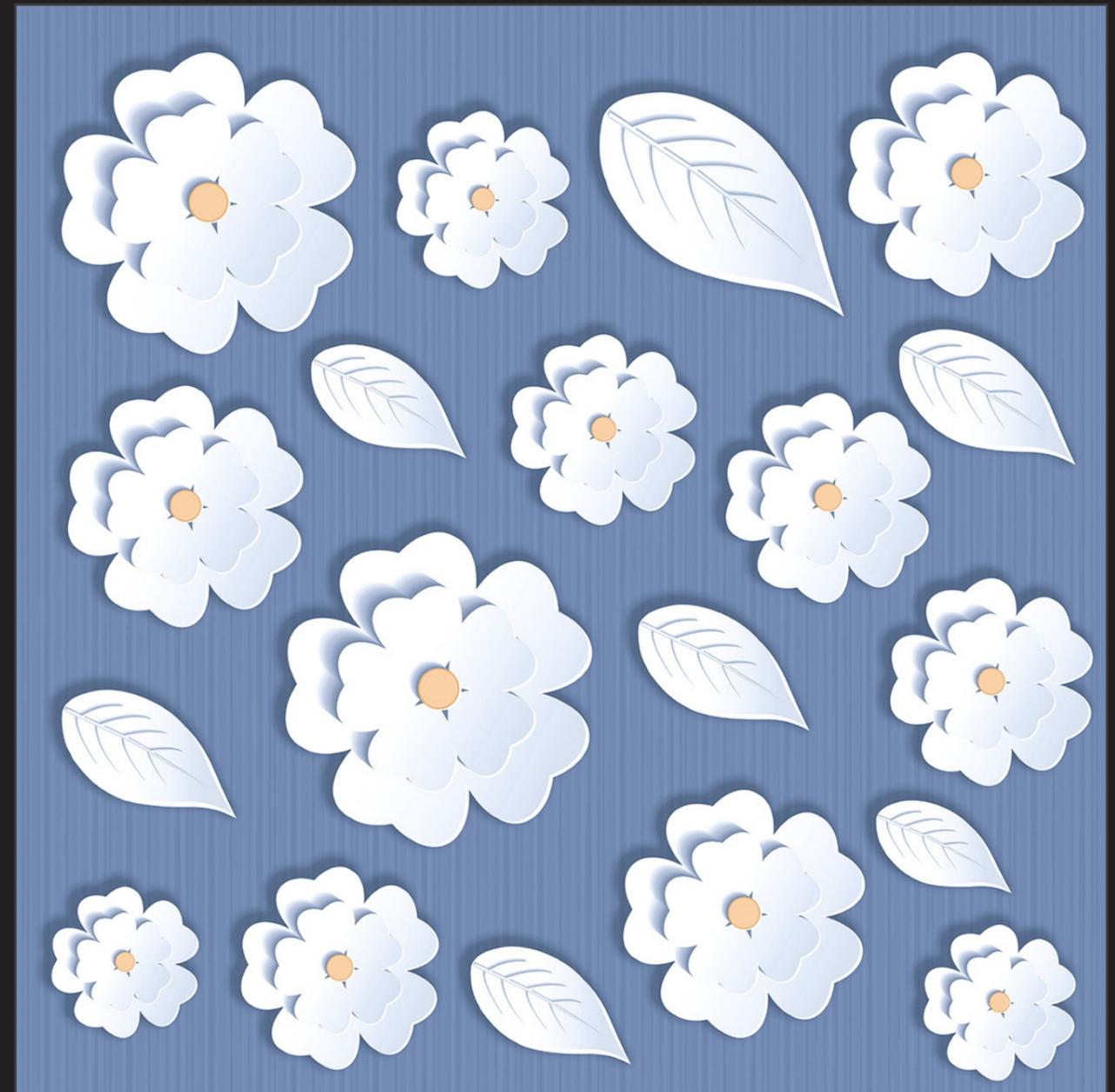


Design
GEOMATRIX-1030



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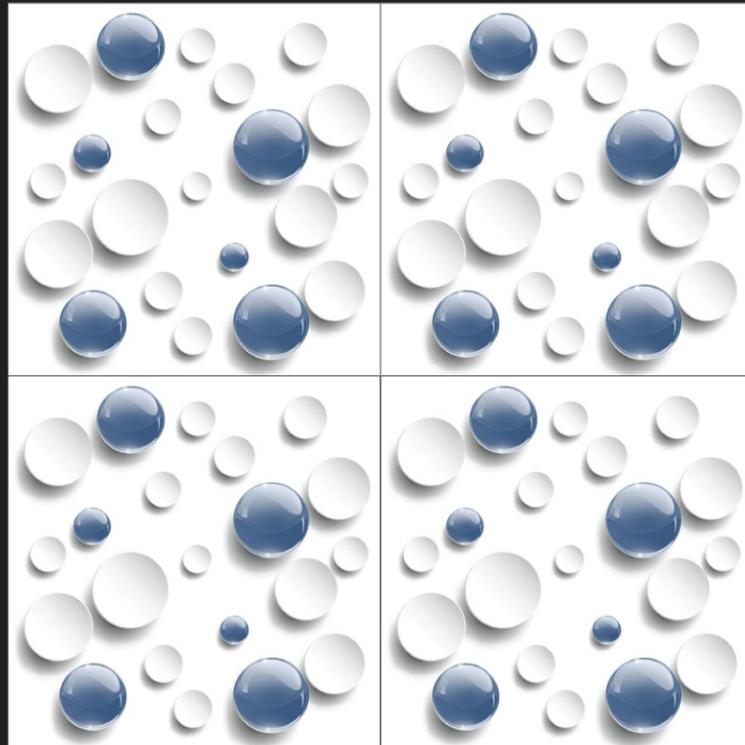
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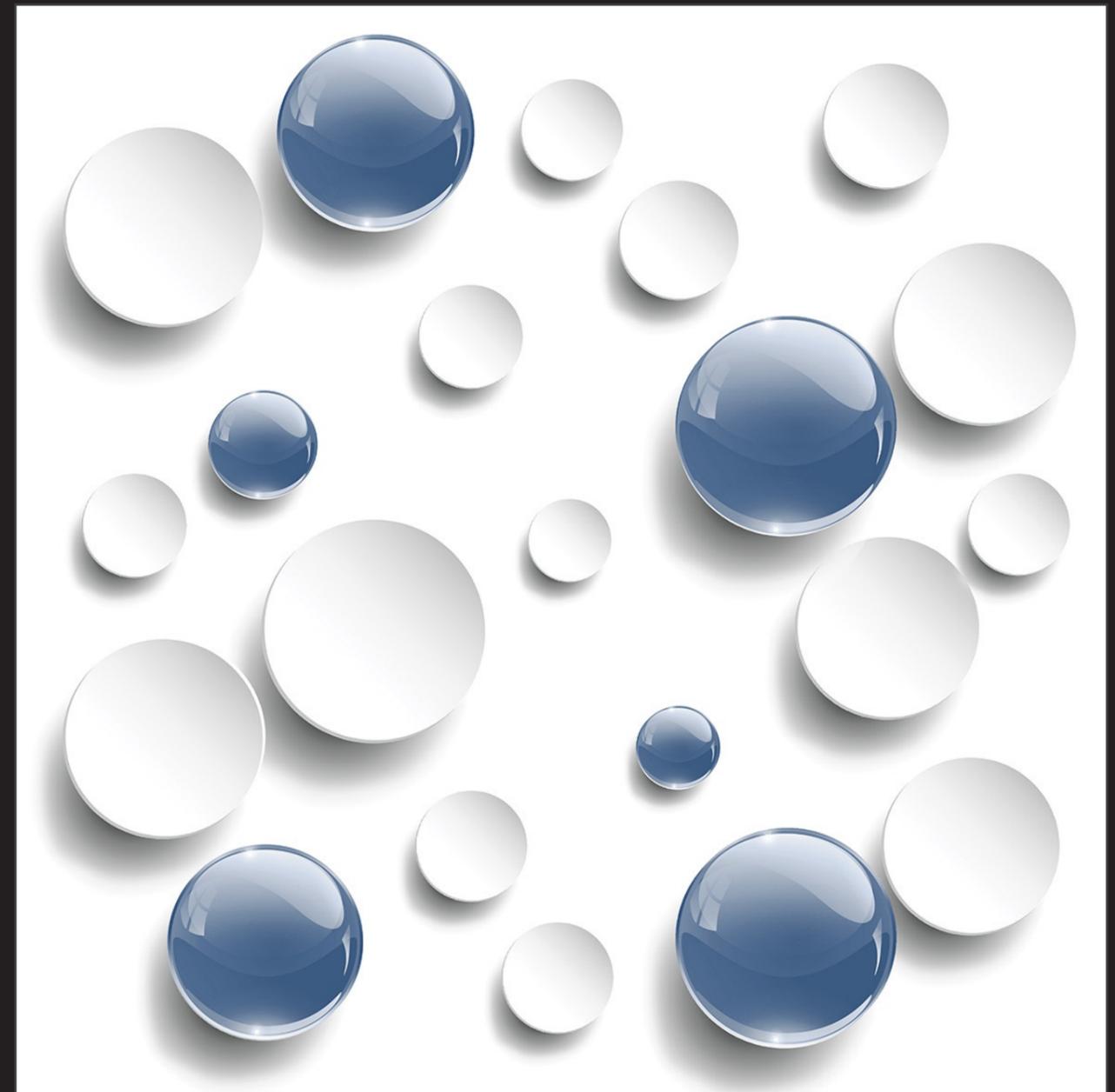
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Design
GEOMATRIX-1031



FINISH - GLOSSY

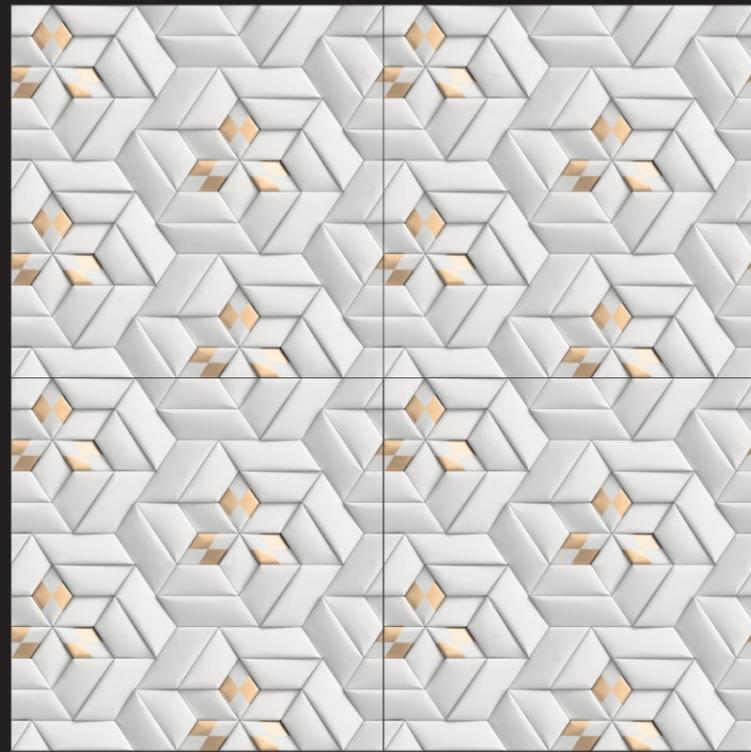
**600X
600MM**



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SERIES

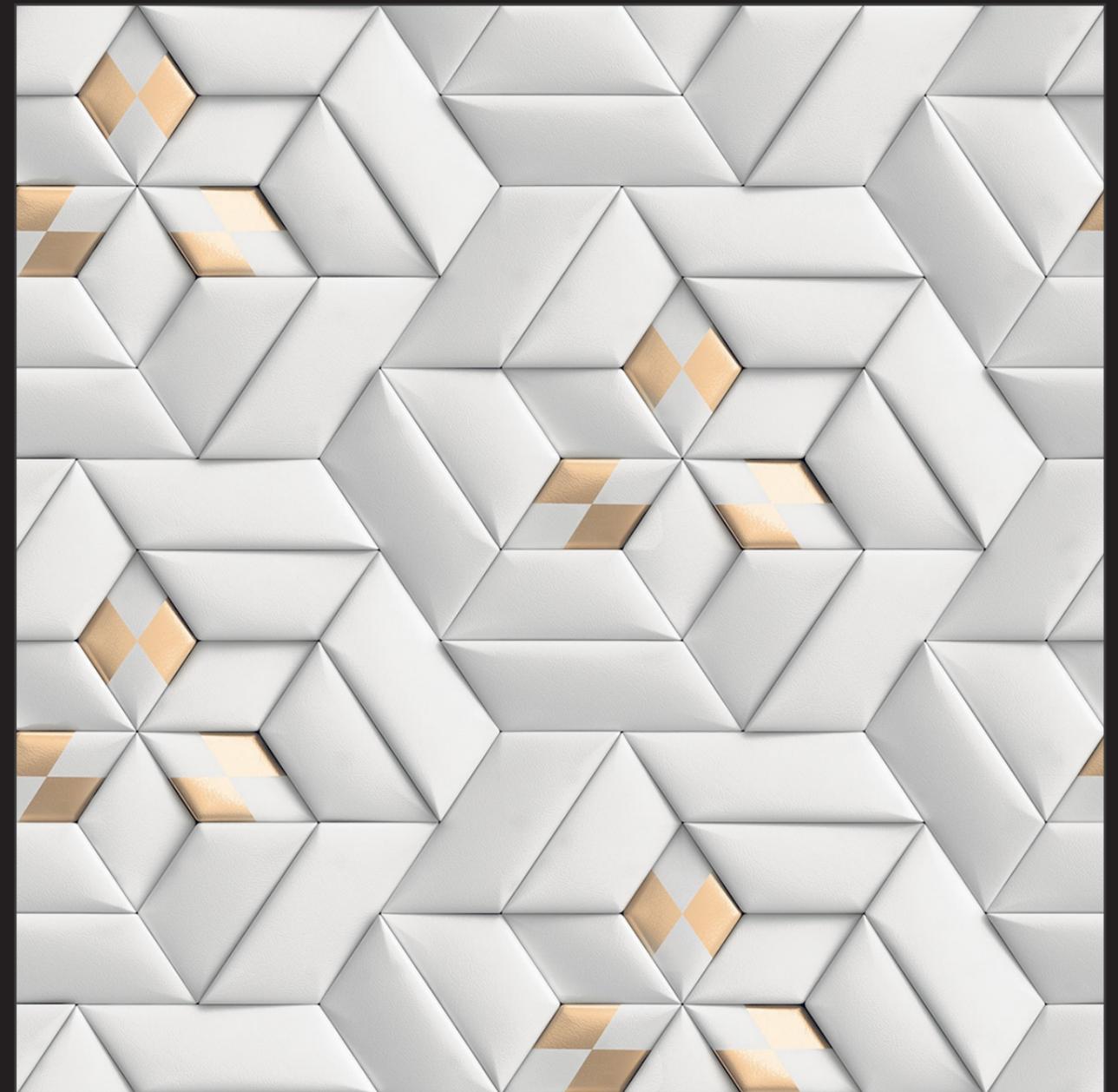
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Design
GEOMATRIX-1032



FINISH - GLOSSY

**600X
600MM**



Design
GEOMATRIX-1033

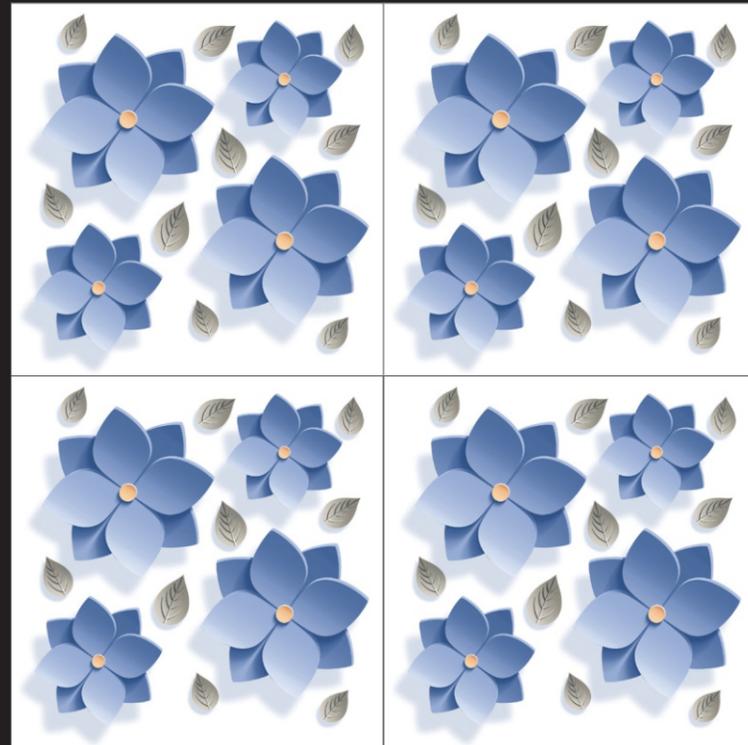


FINISH - GLOSSY

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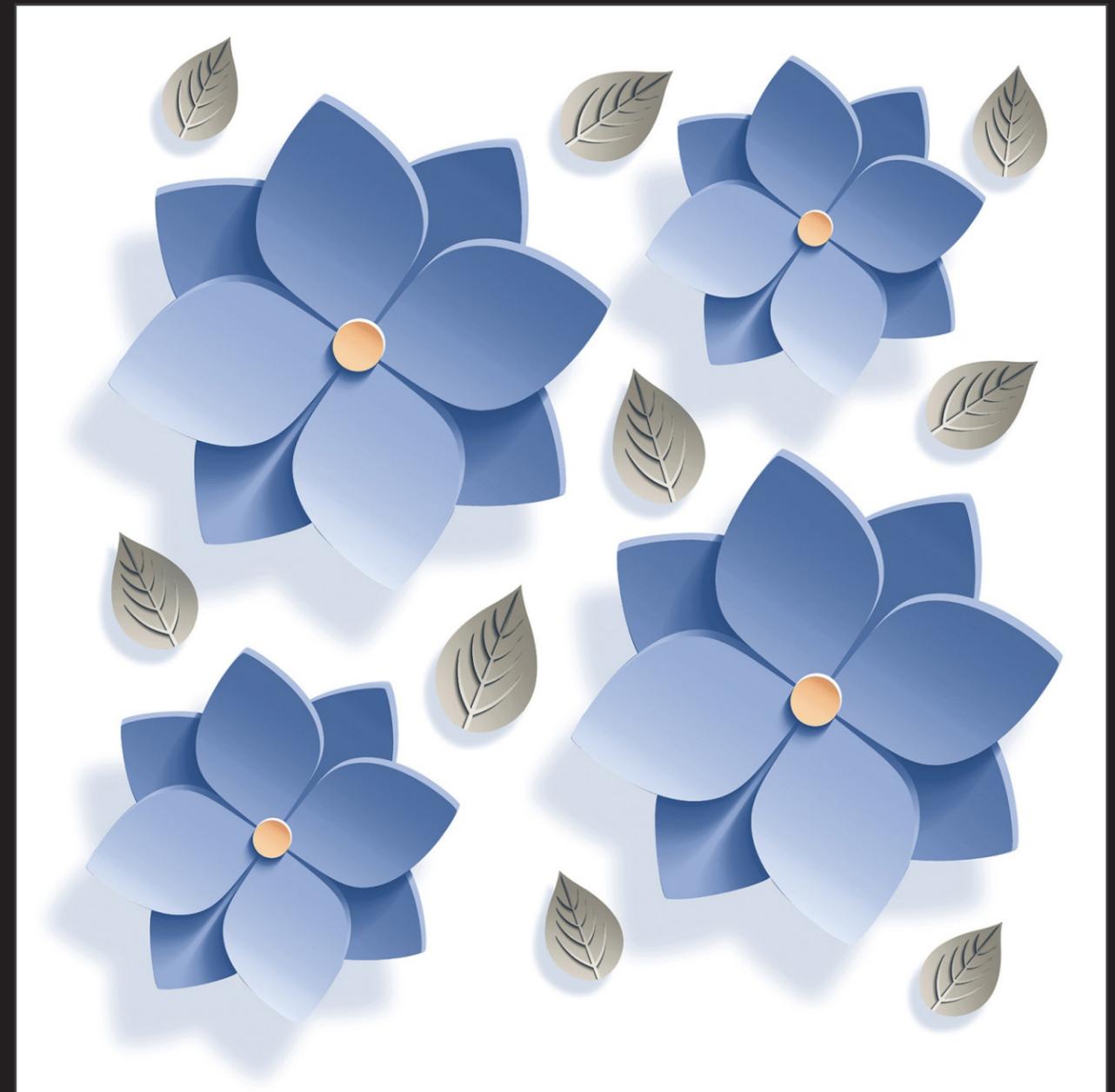


Design
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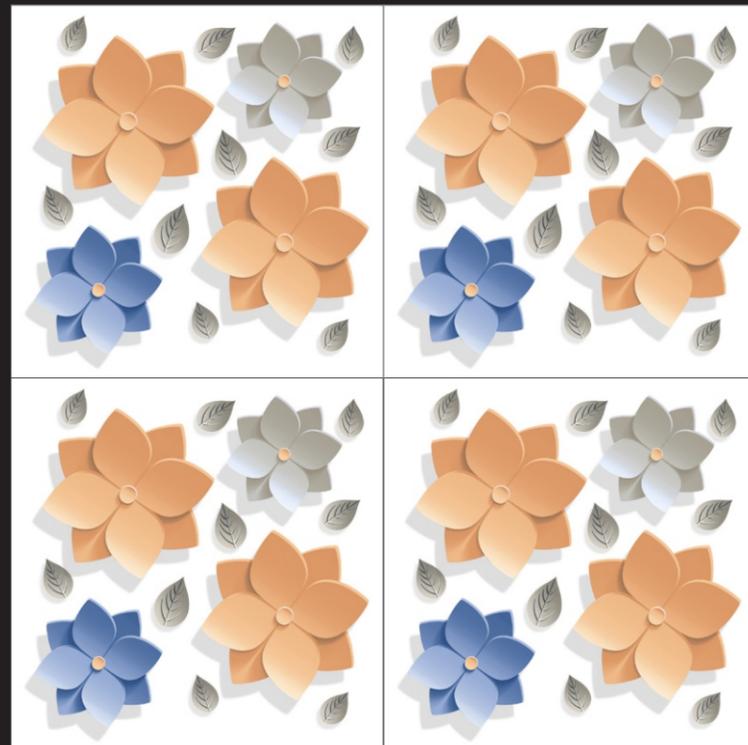


FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1035



FINISH - GLOSSY

600X
600MM



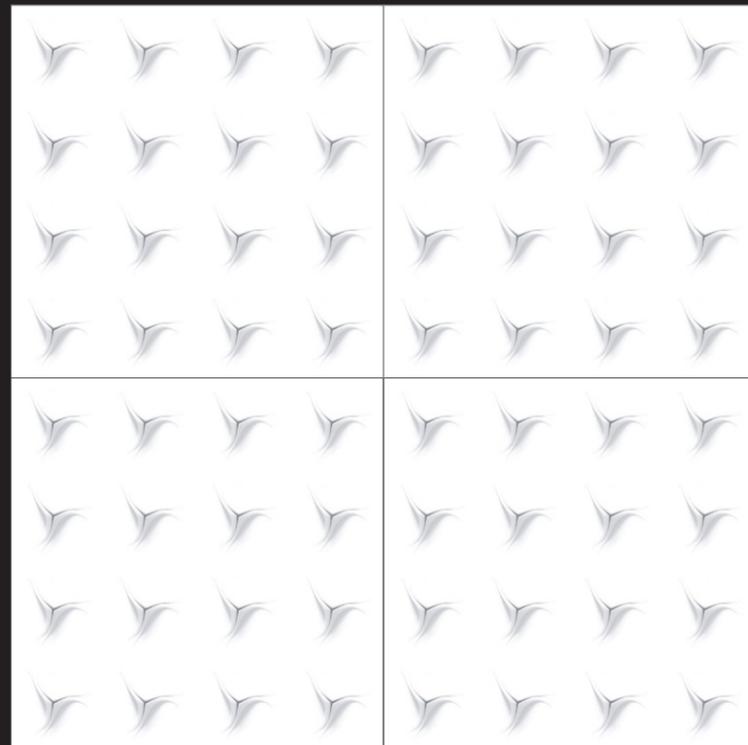


GEOMATRIX-1036

GEOMATRIX
SERIES

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Design
GEOMATRIX-1036



FINISH - GLOSSY

600X
600MM



GEOMATRIX
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Design
GEOMATRIX-1037



FINISH - GLOSSY

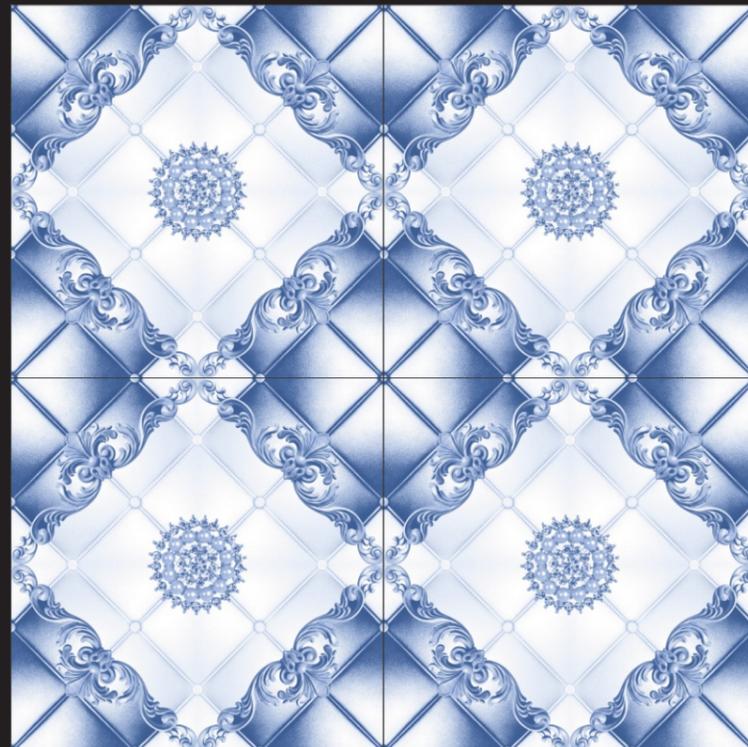
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GEOMATRIX
SERIES

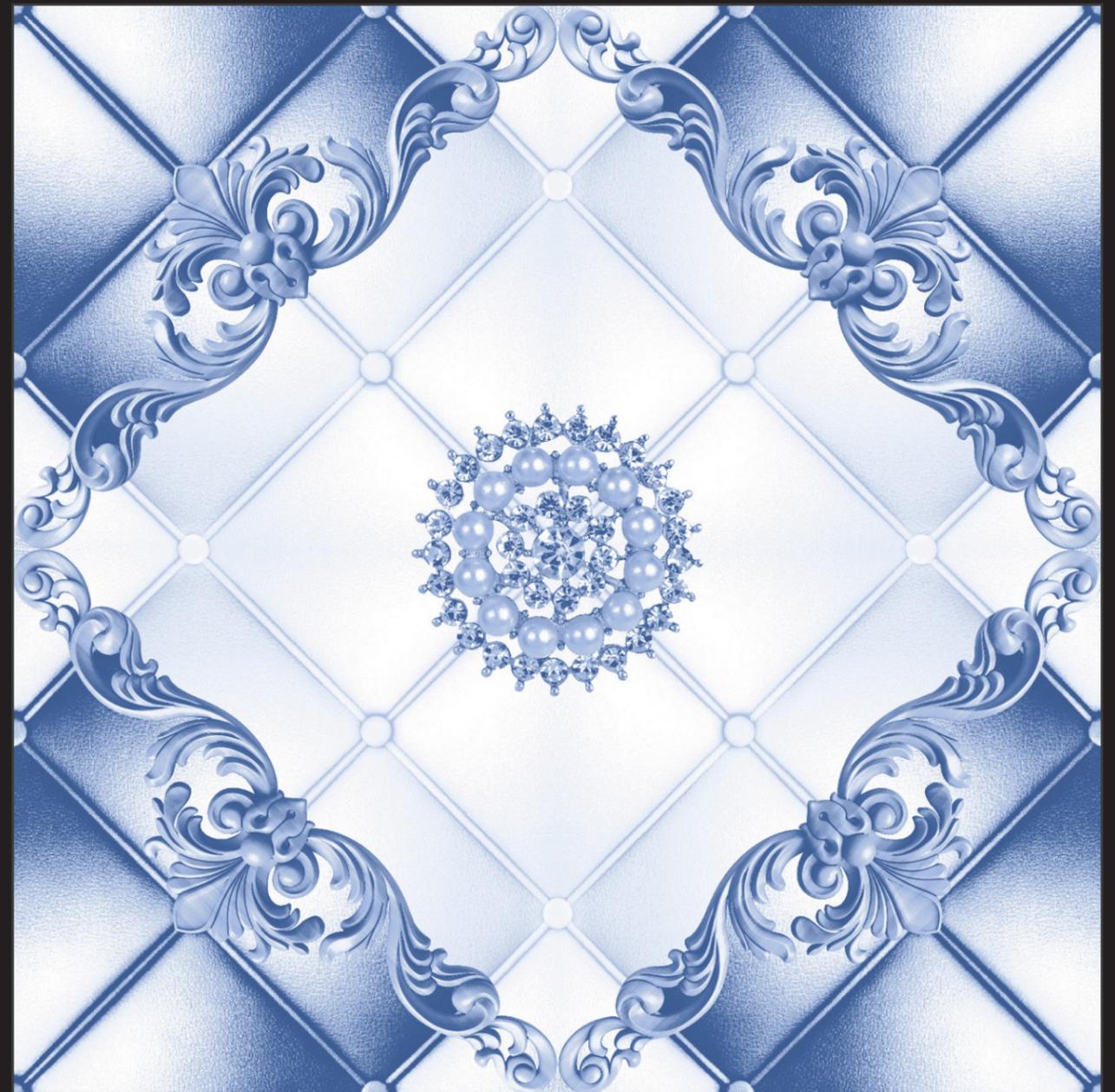
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Design
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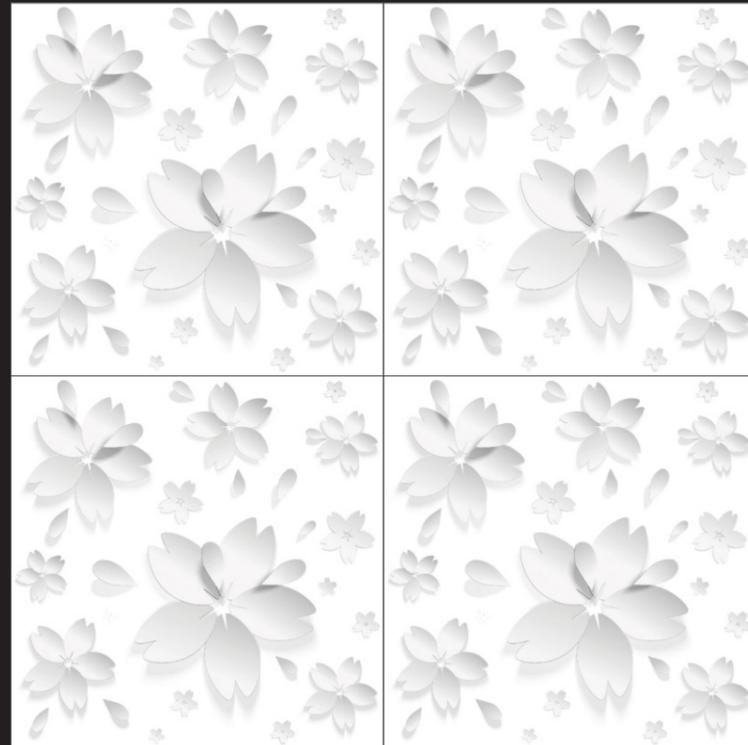


FINISH - GLOSSY

600X
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Design
GEOMATRIX-1039



FINISH - GLOSSY

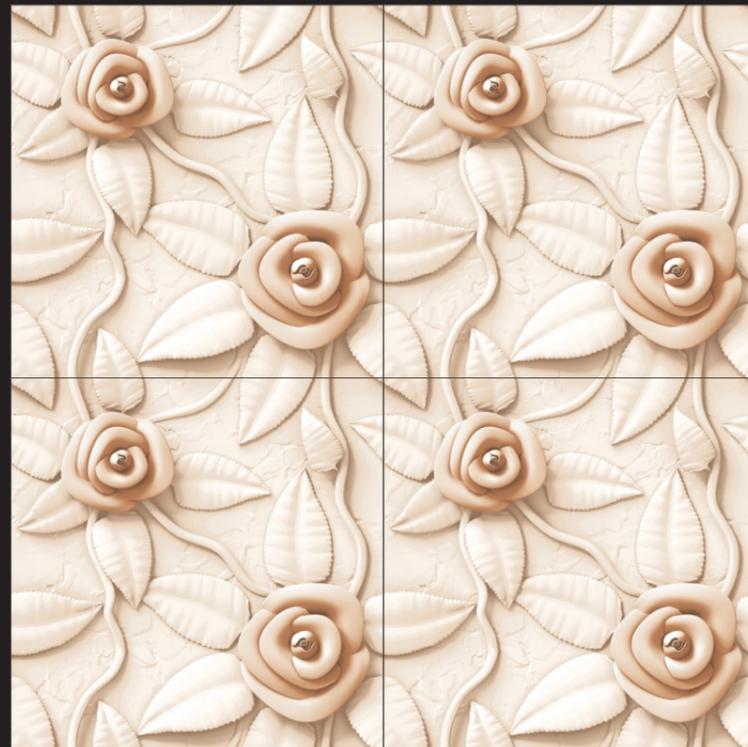
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Design
GEOMATRIX-1040



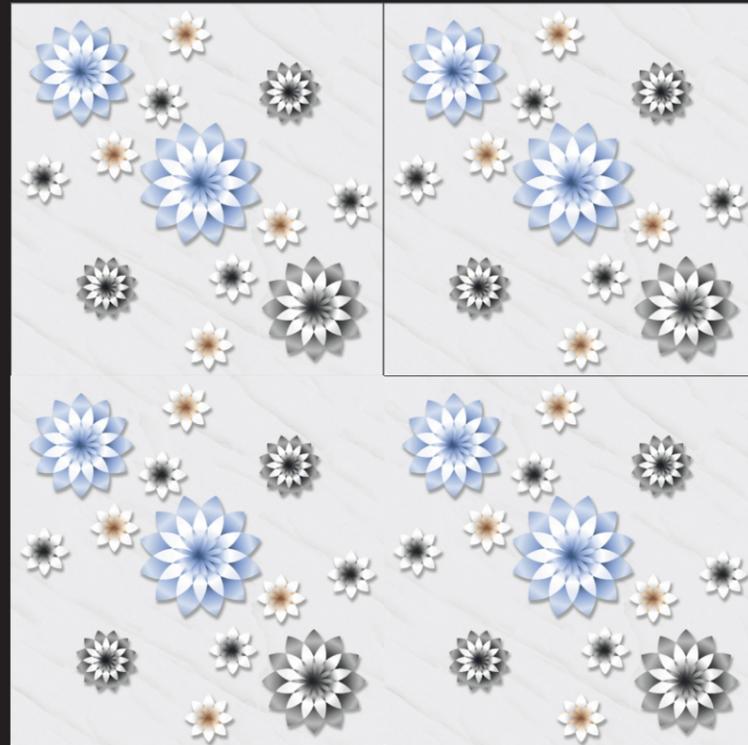
FINISH - GLOSSY

600X
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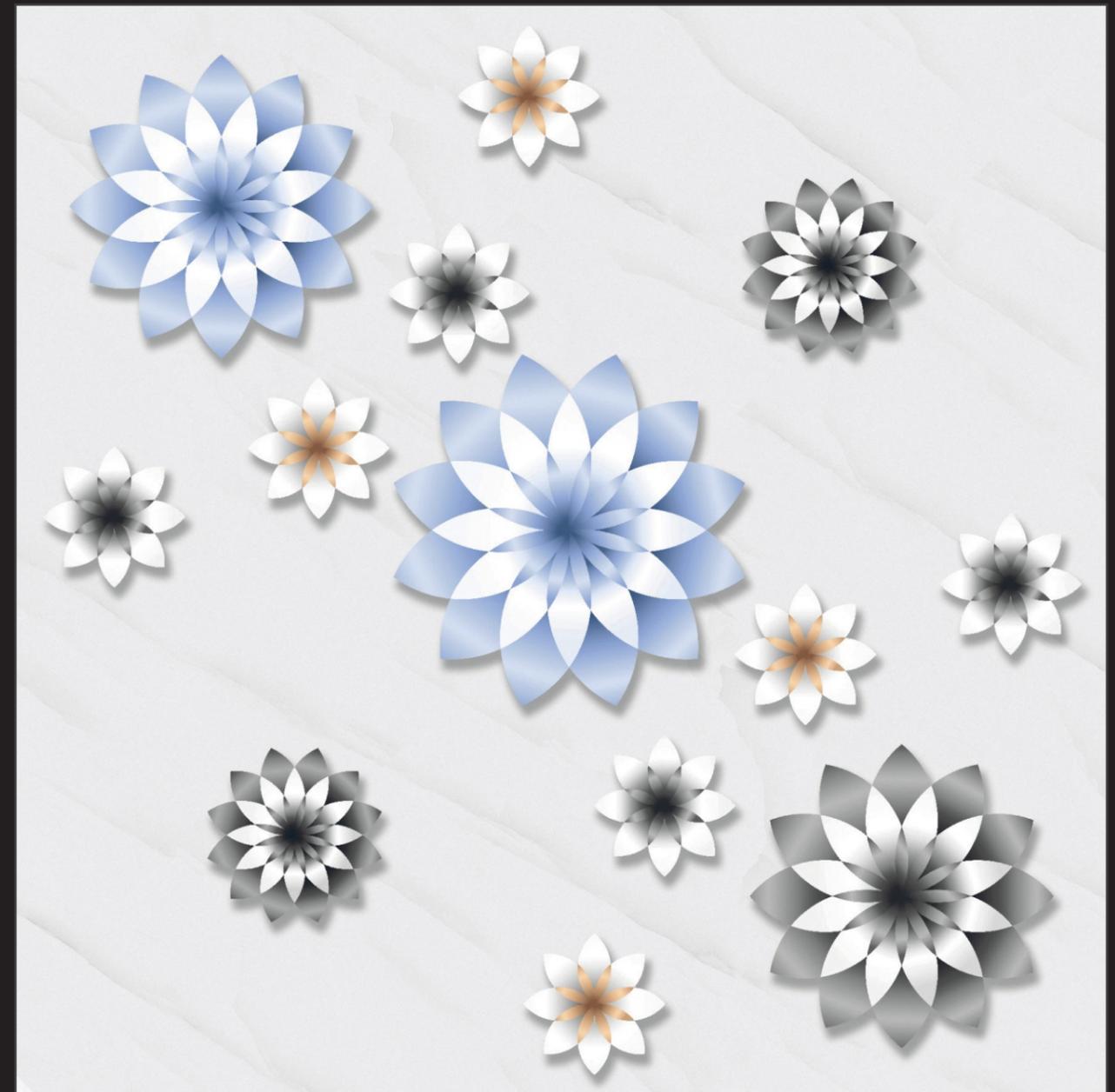


Design
GEOMATRIX-1041

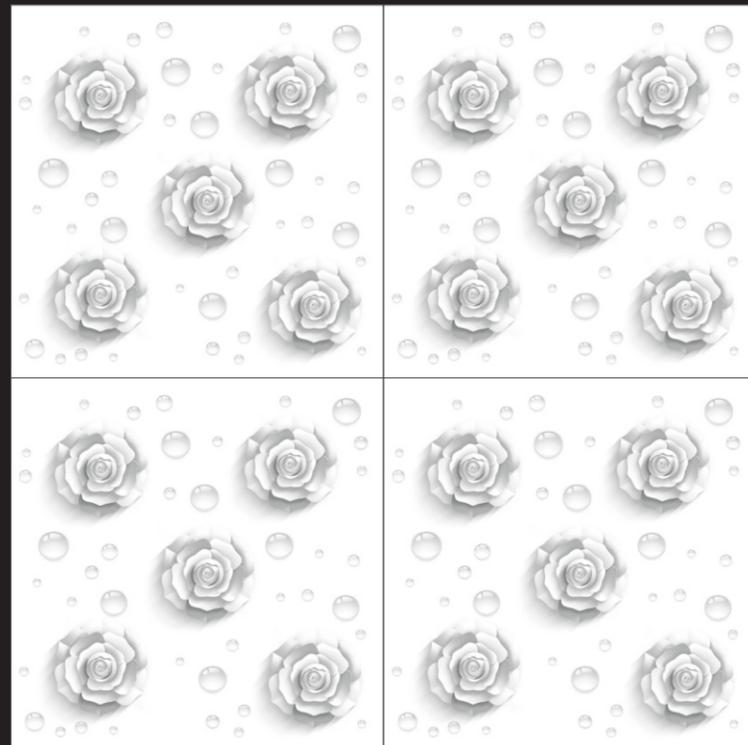


FINISH - GLOSSY

600X
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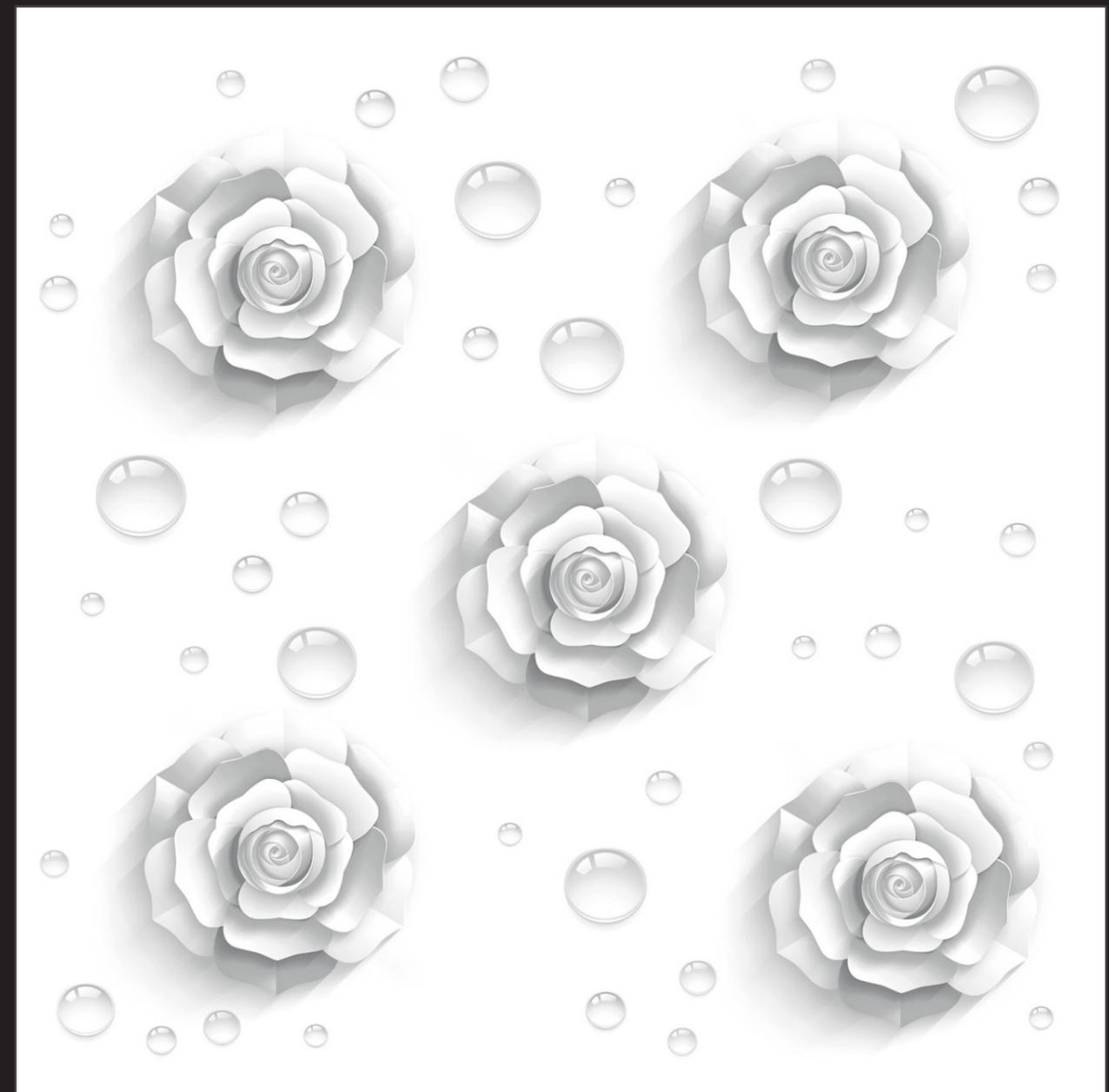


Design
GEOMATRIX-1042



FINISH - GLOSSY

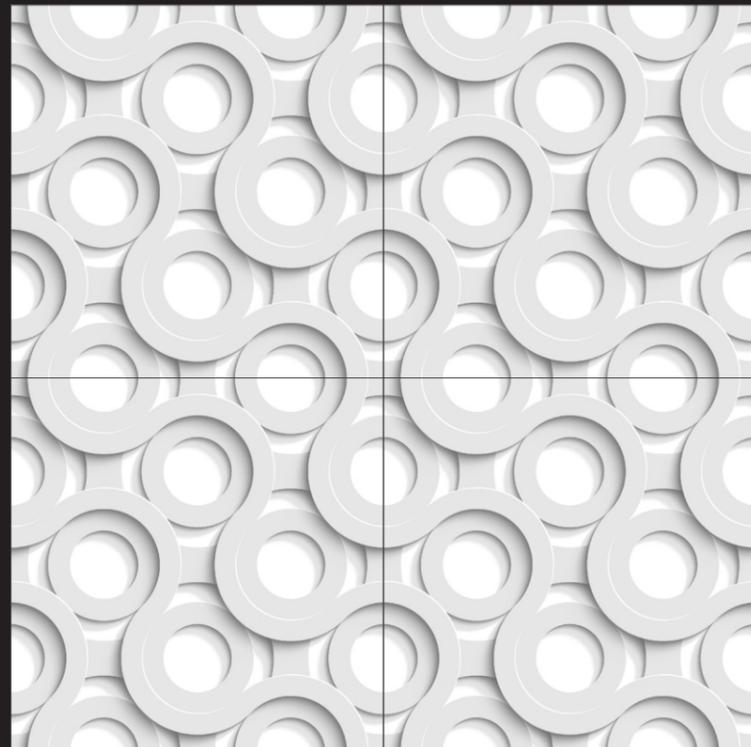
600X
600MM



GEOMATRIX
SERIES

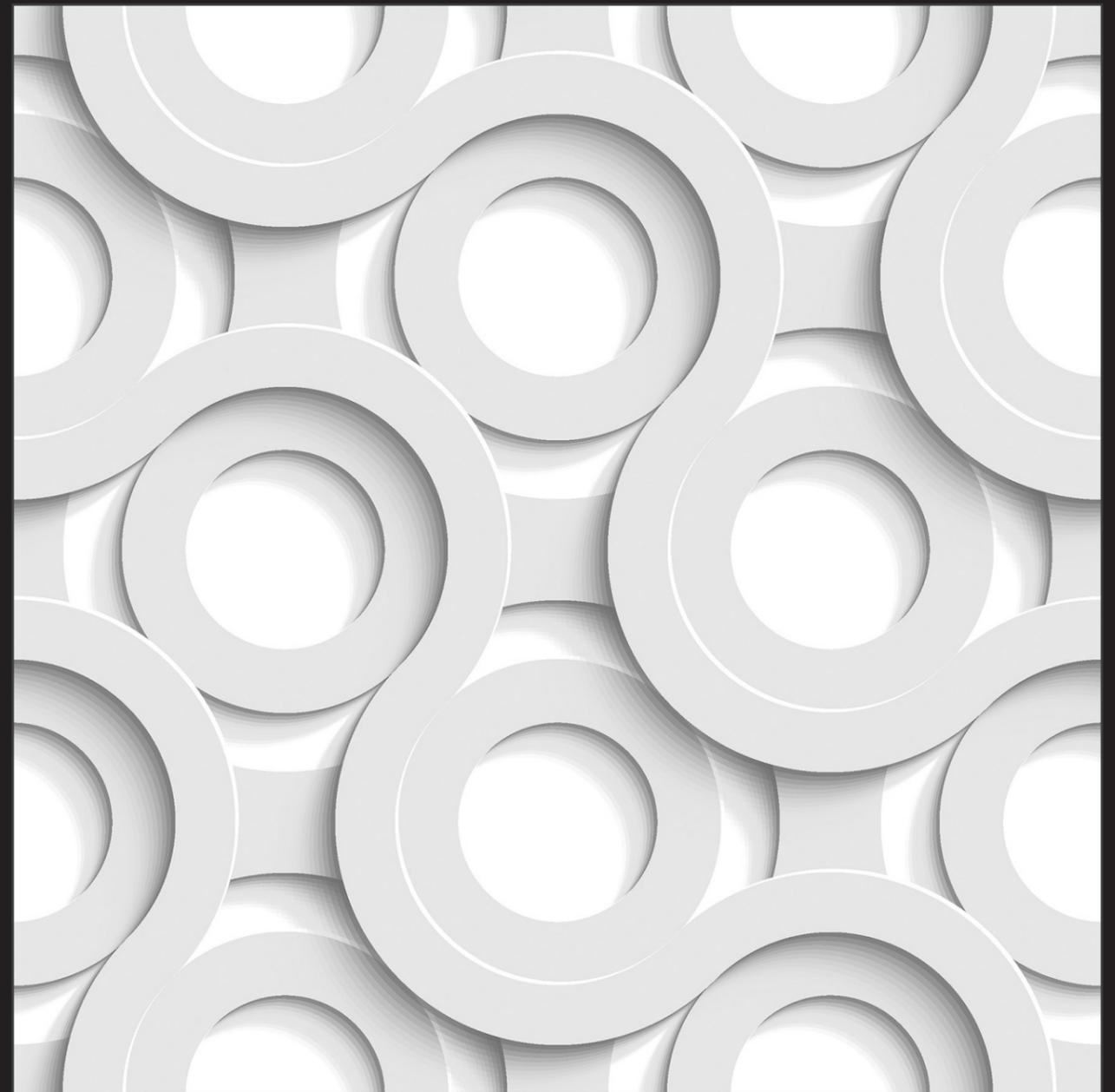
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Design
GEOMATRIX-1043



FINISH - GLOSSY

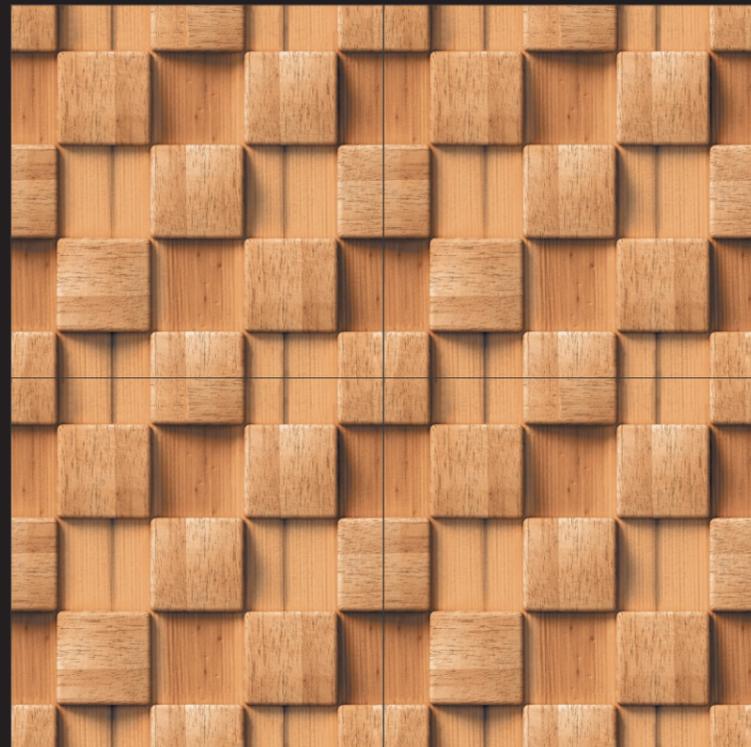
600X
600MM



GEOMATRIX
SERIES

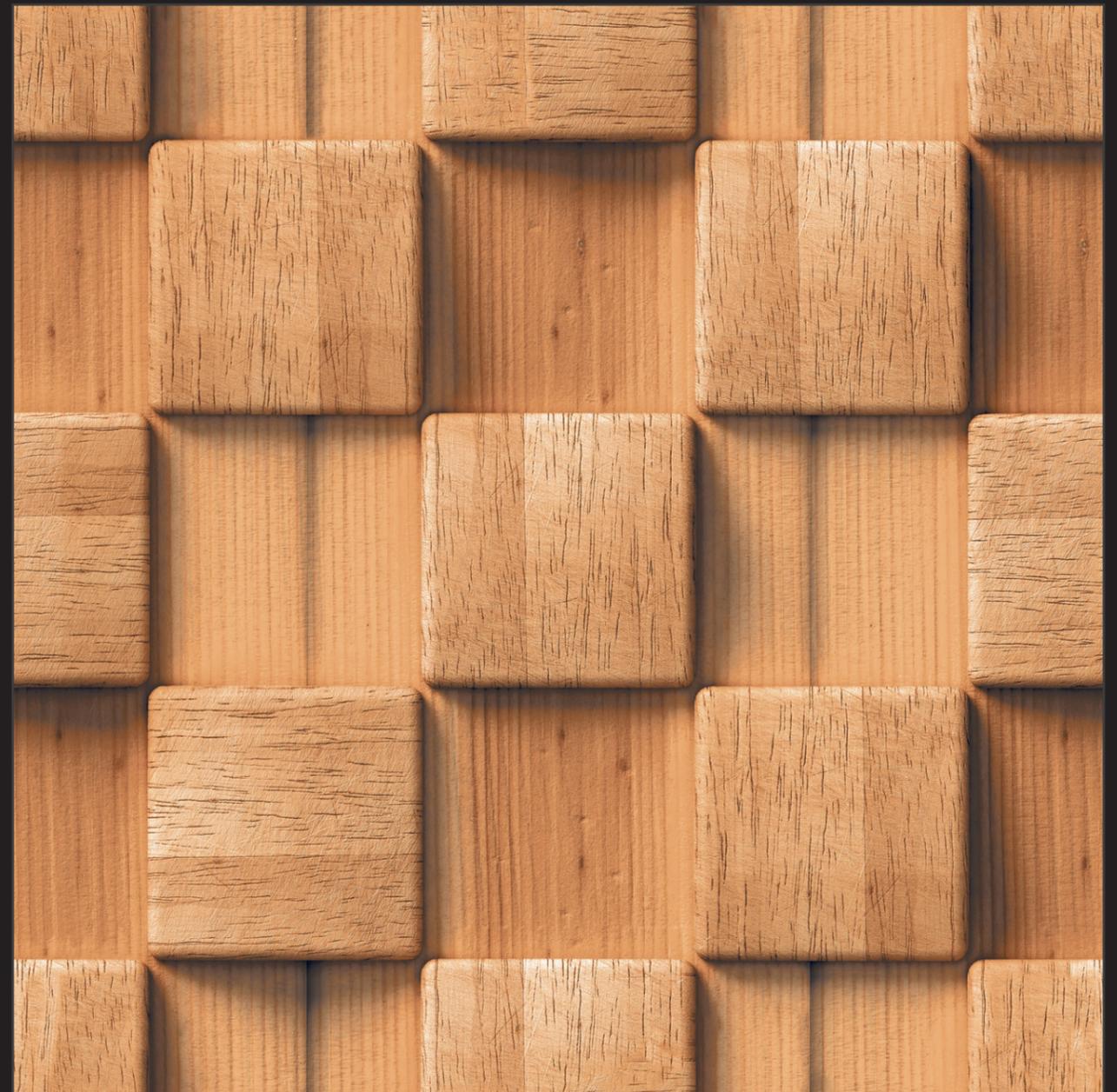
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Design
GEOMATRIX-1044



FINISH - GLOSSY

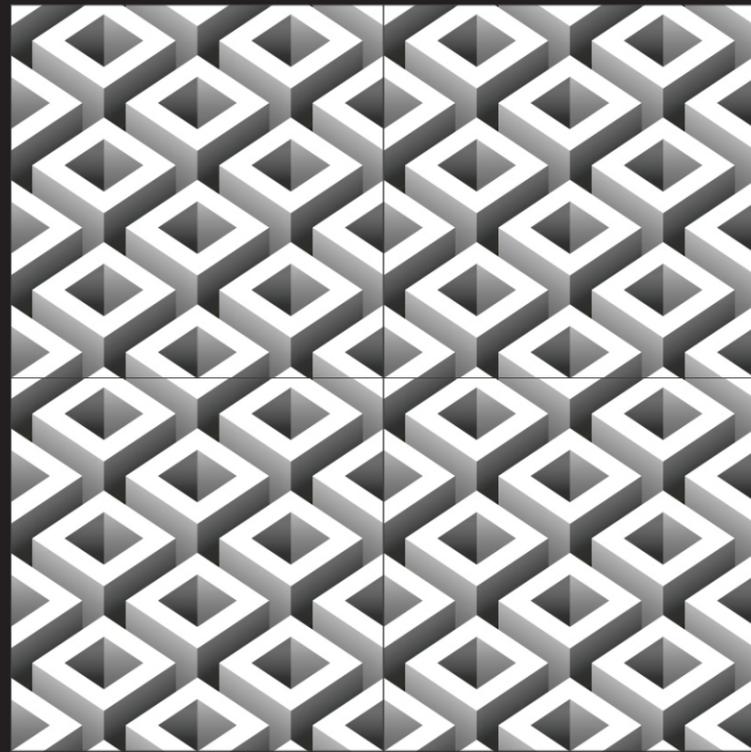
**600X
600MM**



GEOMATRIX
SERIES

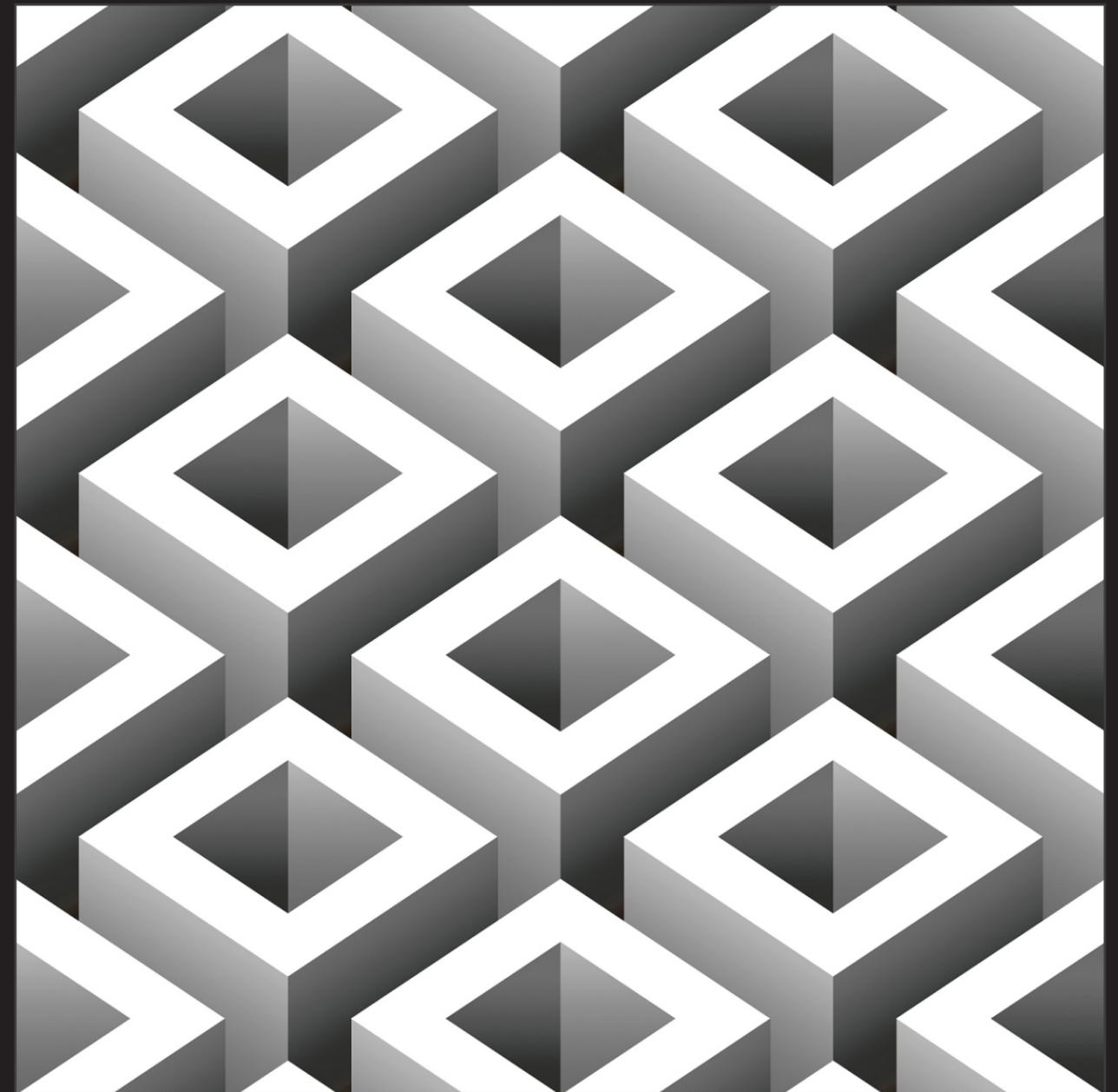
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Design
GEOMATRIX-1045



FINISH - GLOSSY

600X
600MM



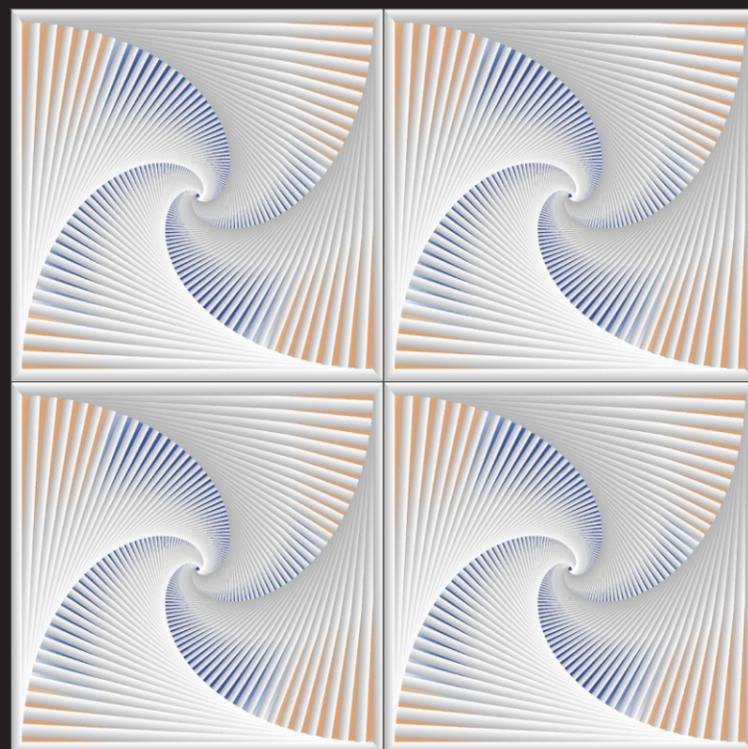


GEOMATRIX-1046

GEOMATRIX
SERIES

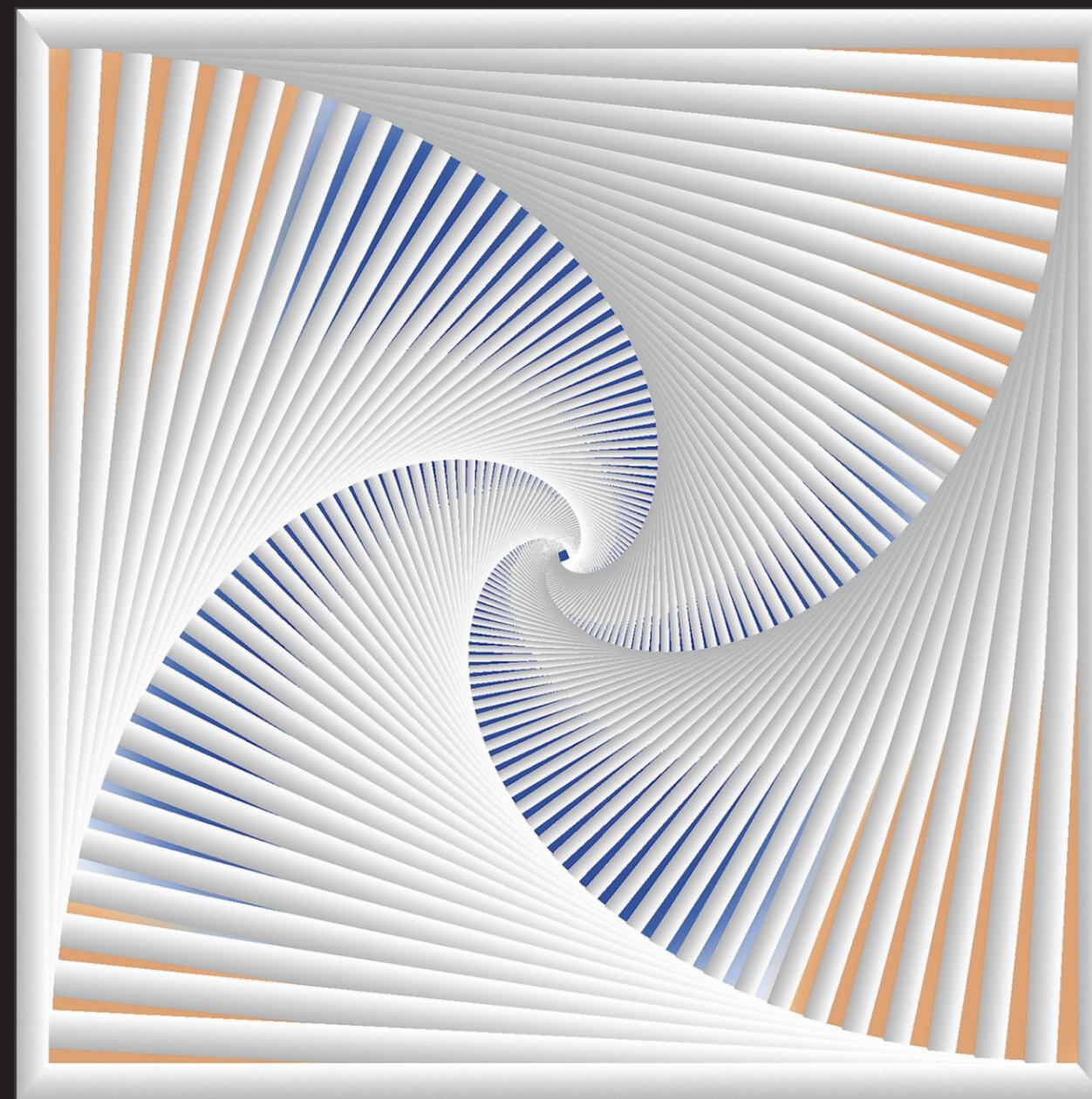
ARMOS
ABOVE YOUR IMAGINATION

Design
GEOMATRIX-1046



FINISH - GLOSSY

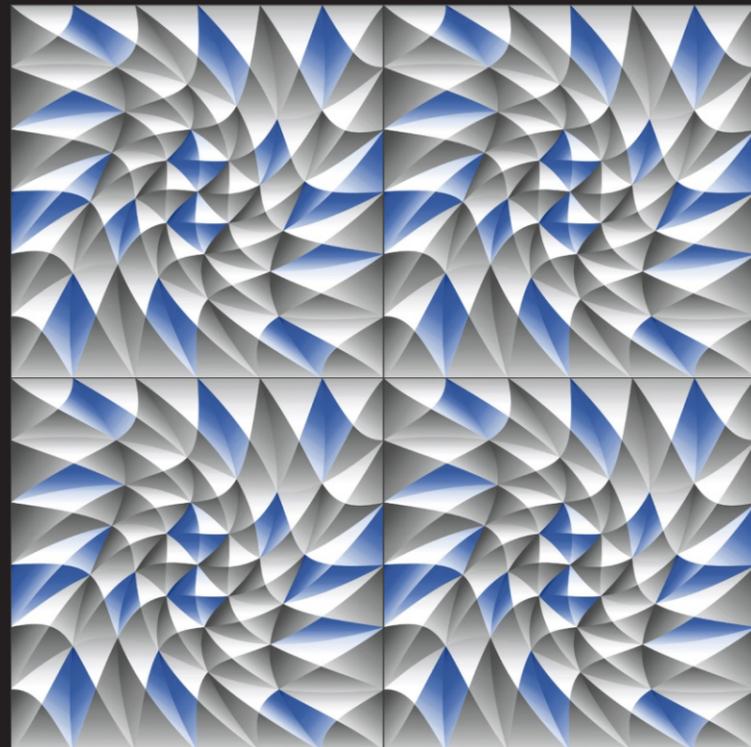
600X
600MM



GEOMATRIX
SERIES

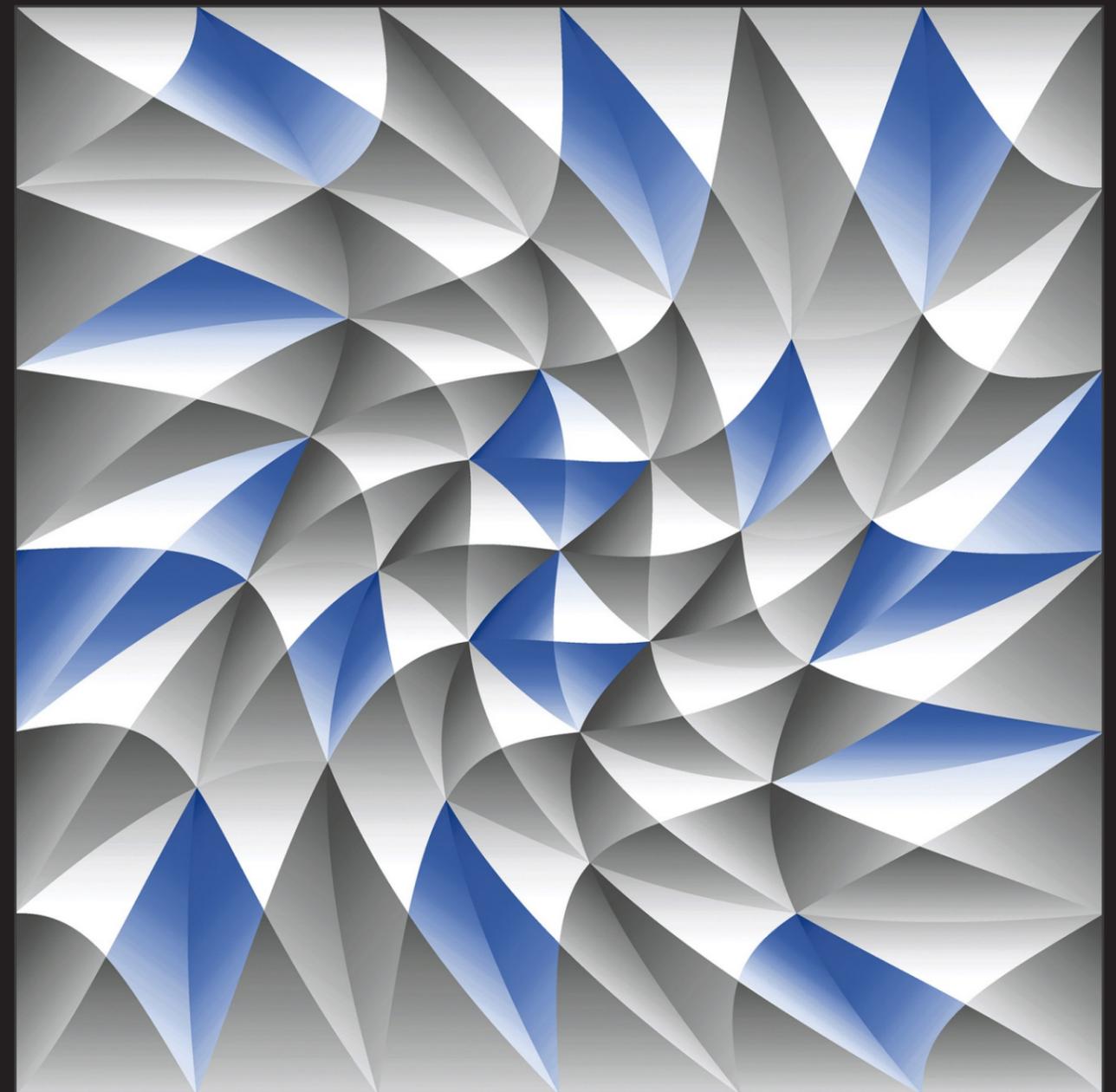
ARMOS
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Design
GEOMATRIX-1047



FINISH - GLOSSY

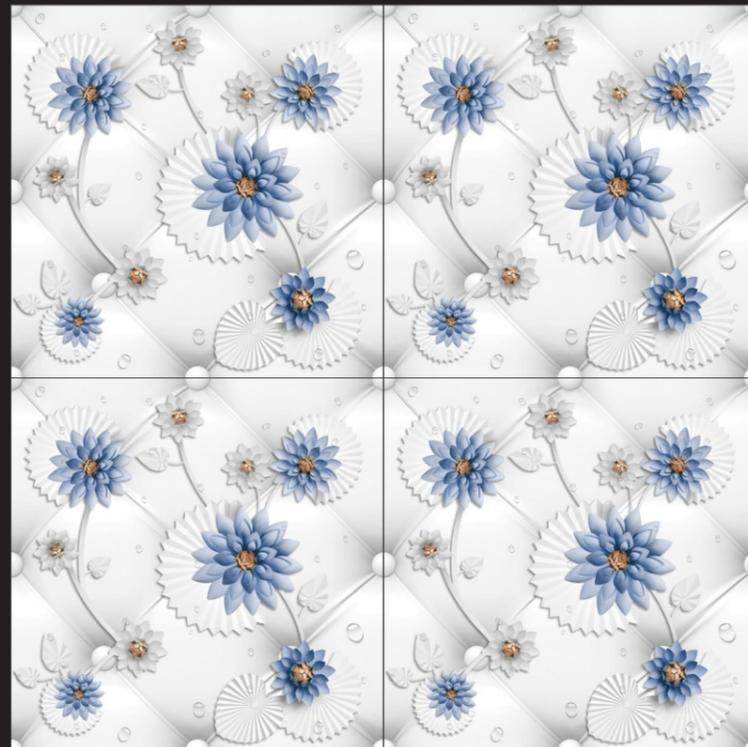
600X
600MM



GEOMATRIX
SERIES

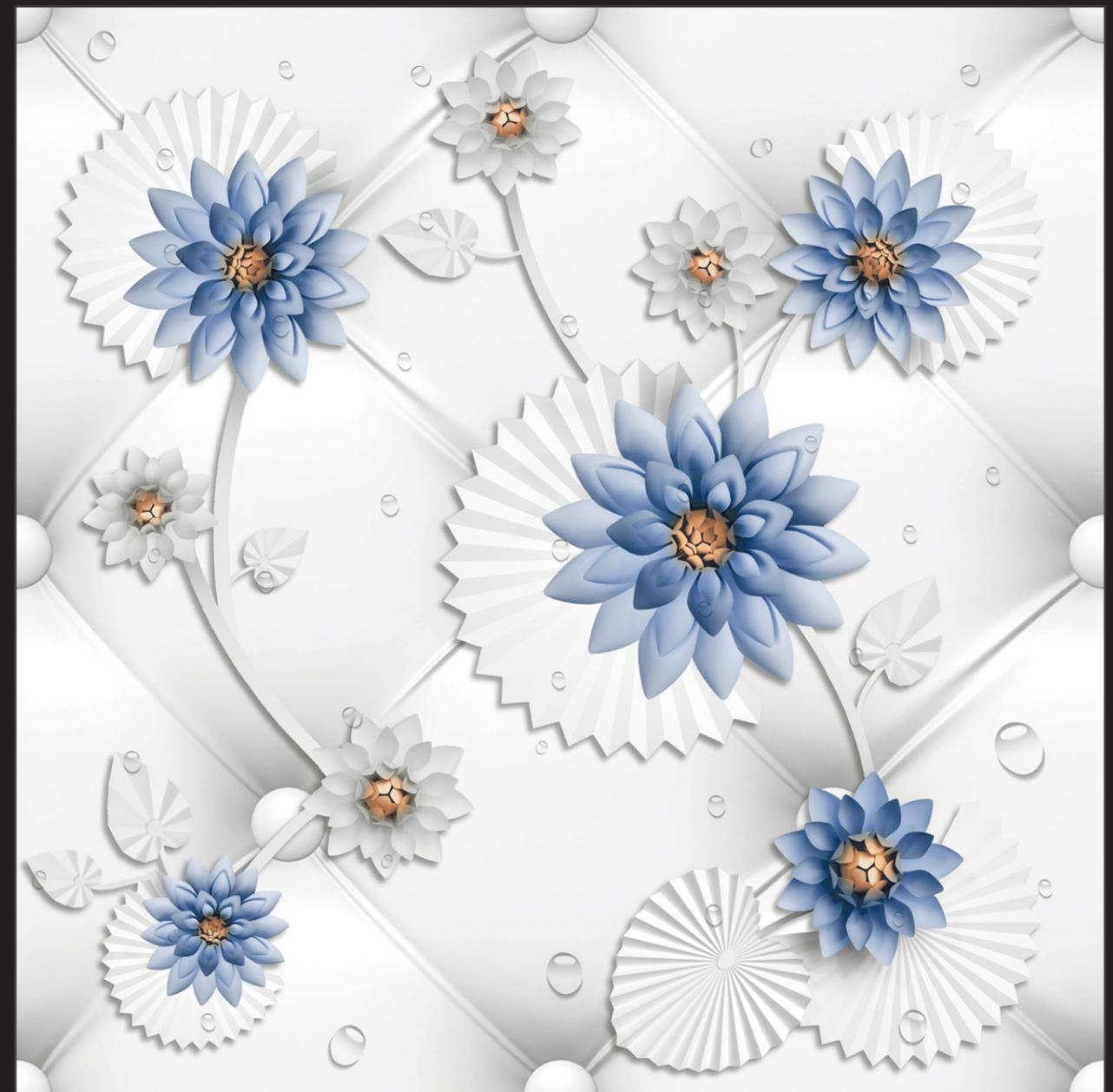
ARMOS
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Design
GEOMATRIX-1048

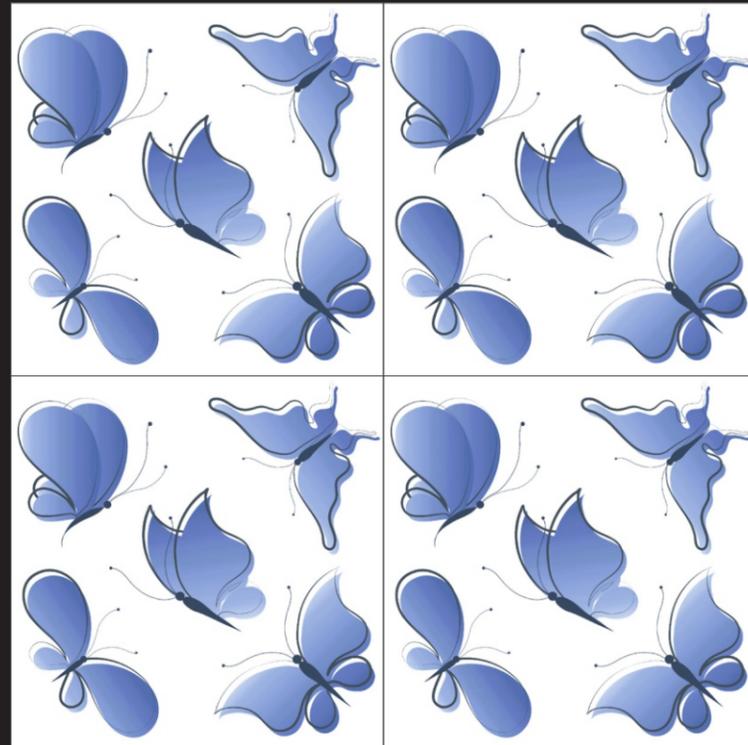


FINISH - GLOSSY

600X
600MM

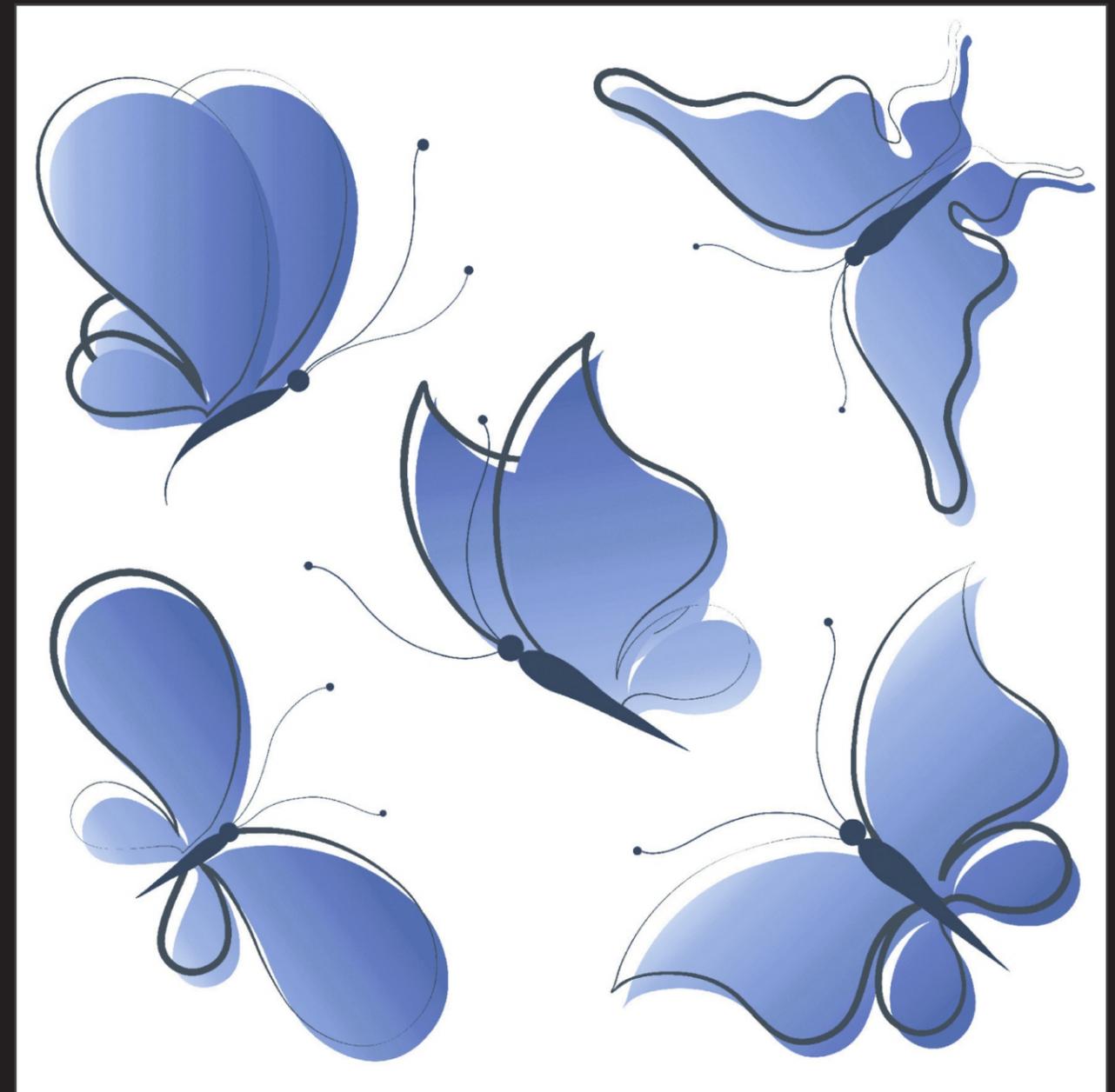


Design
GEOMATRIX-1049



FINISH - GLOSSY

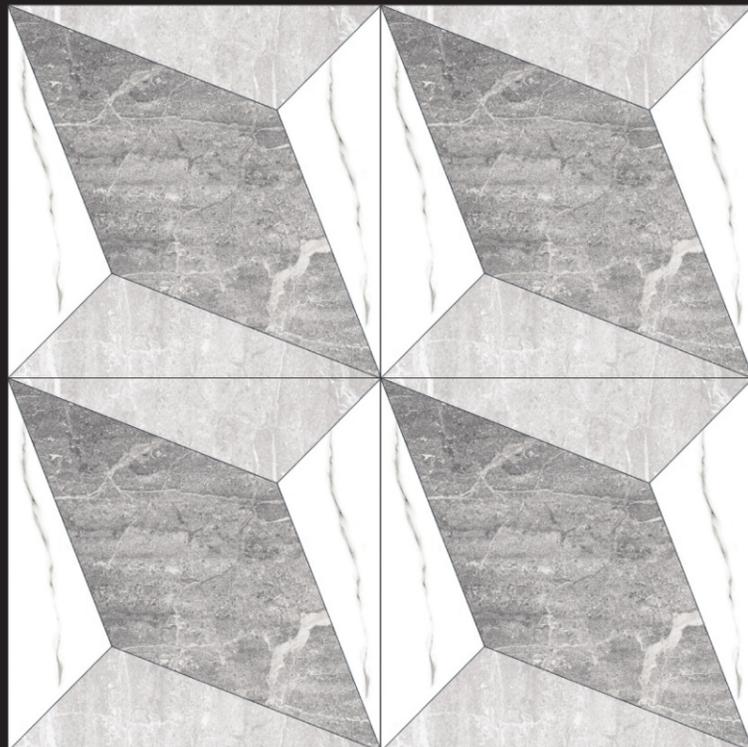
600X
600MM



GEOMATRIX
SERIES

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Design
GEOMATRIX-1050



FINISH - GLOSSY

600X
600MM



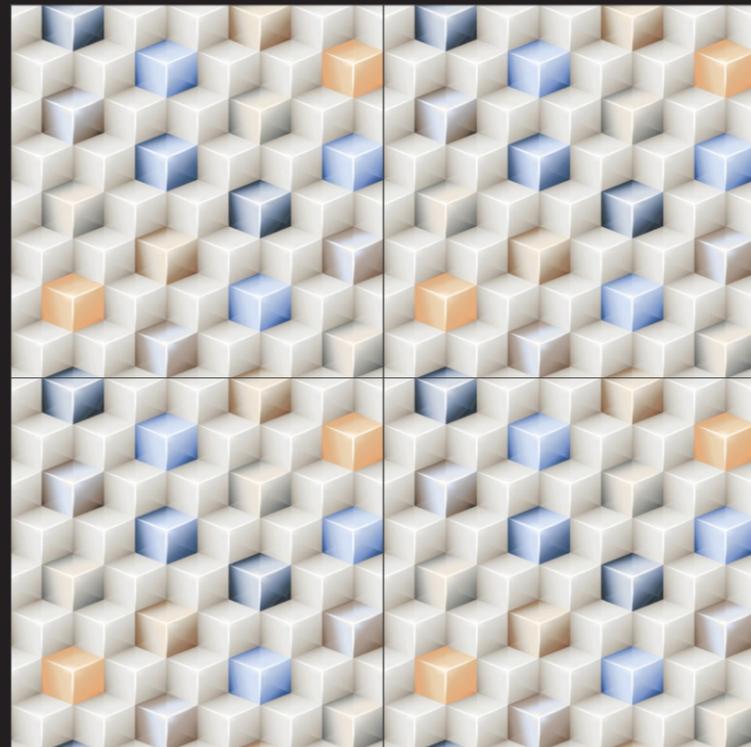


GEOMATRIX-1051

GEOMATRIX
SERIES

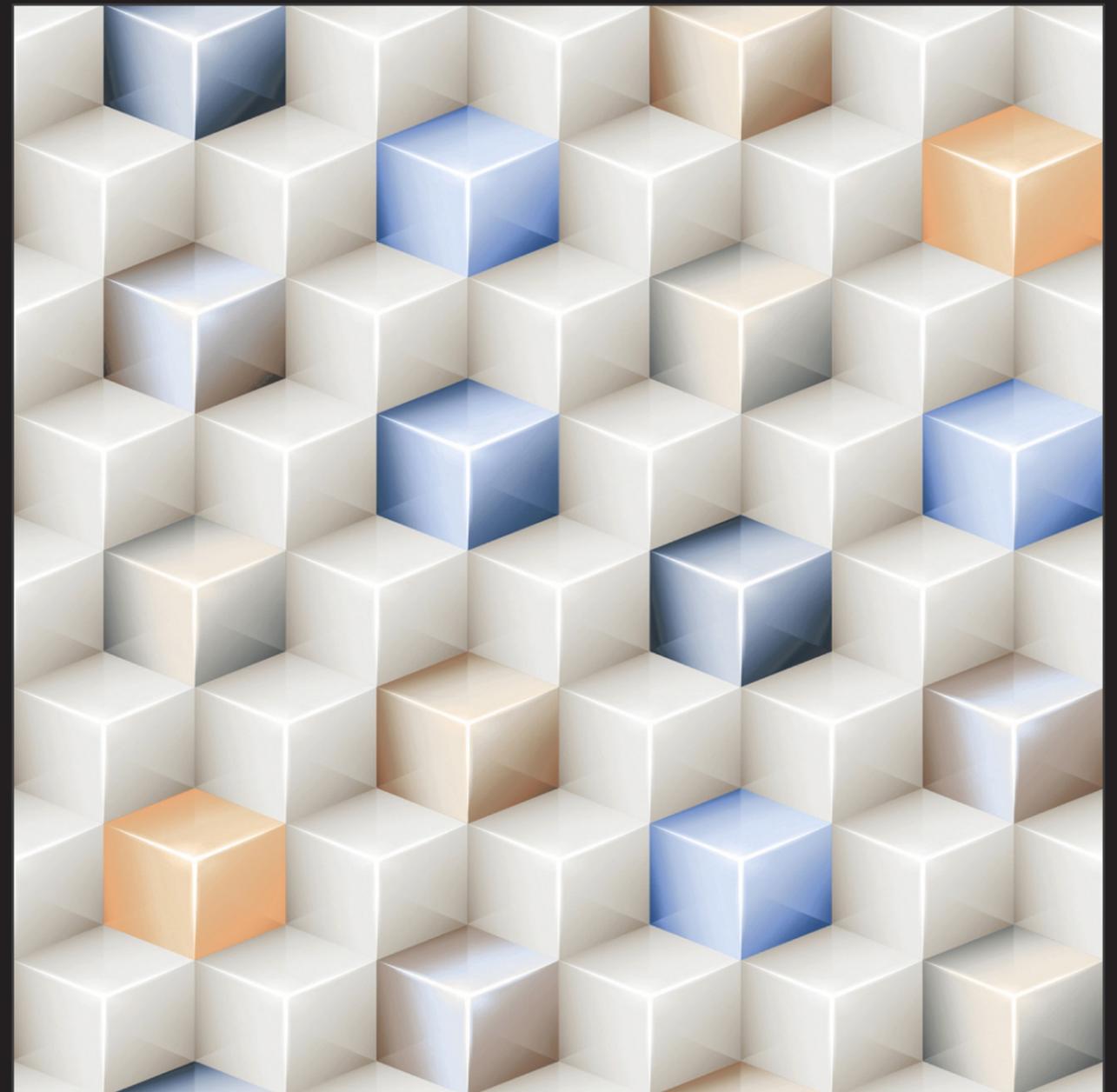
ARMOS
ABOVE YOUR IMAGINATION

Design
GEOMATRIX-1051

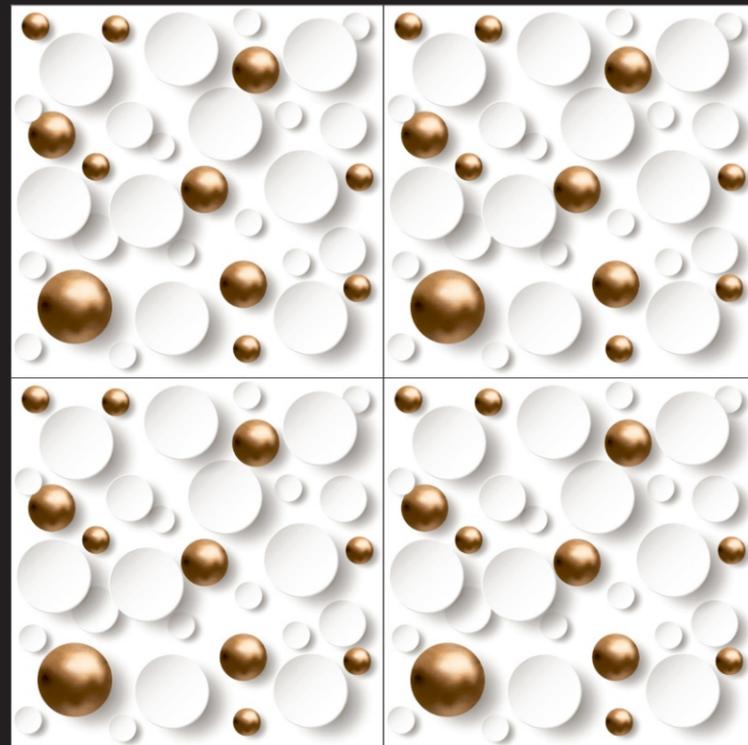


FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1052



FINISH - GLOSSY

600X
600MM

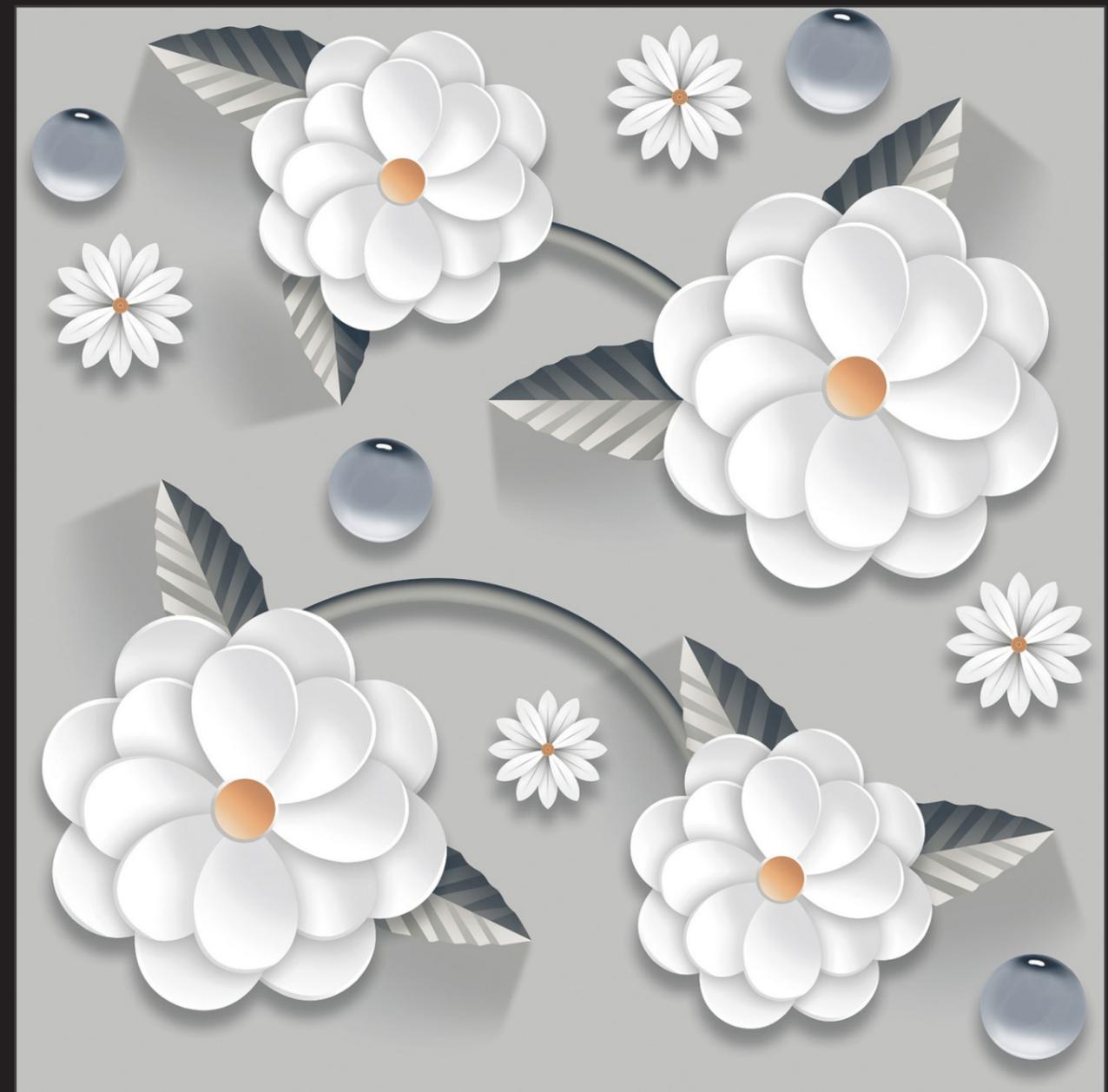


Design
GEOMATRIX-1053

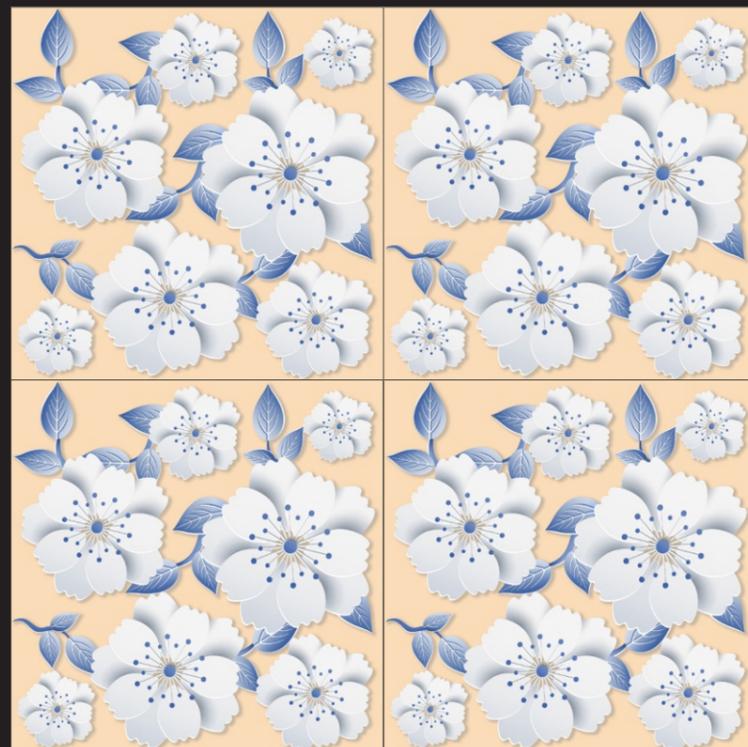


FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1054

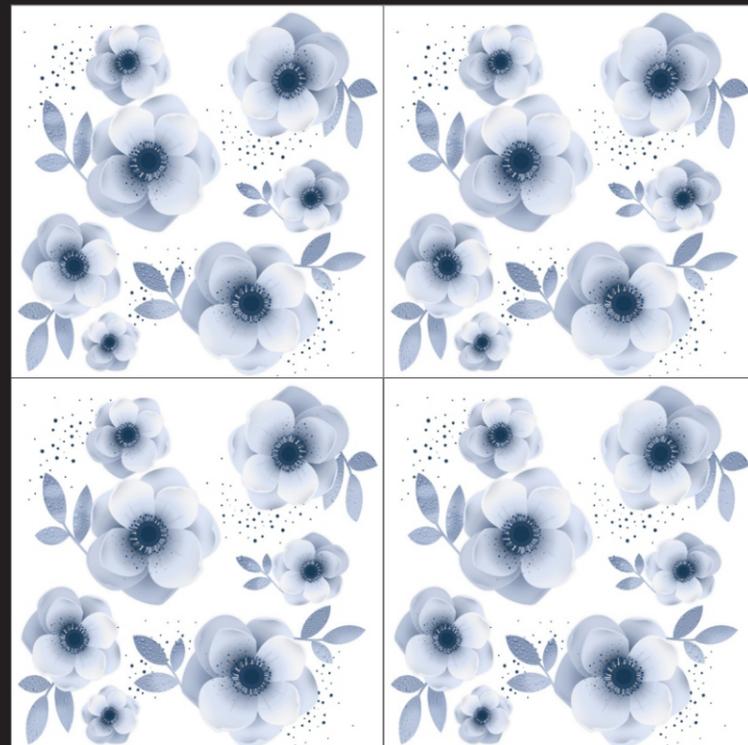


FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1055



FINISH - GLOSSY

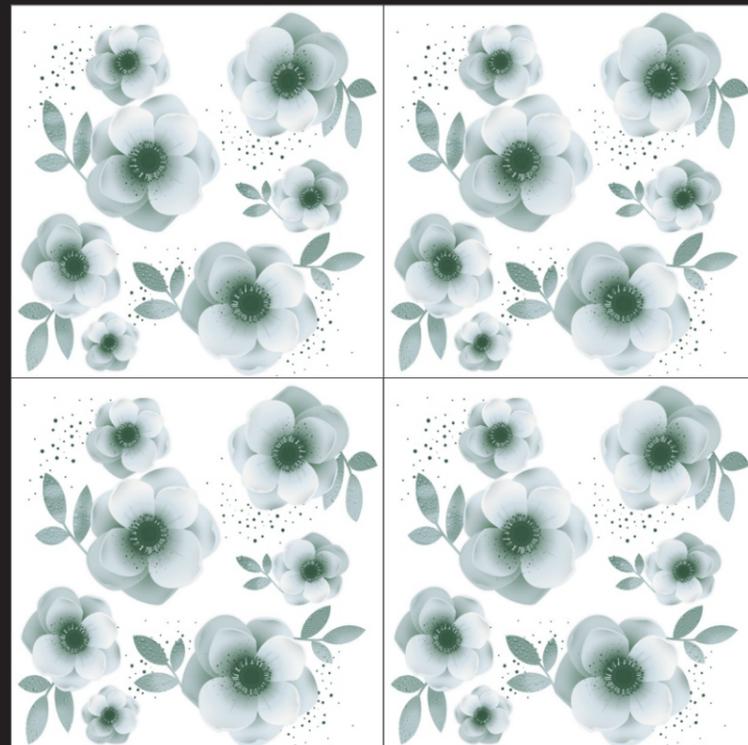
600X
600MM





GEOMATRIX-1056

Design
GEOMATRIX-1056

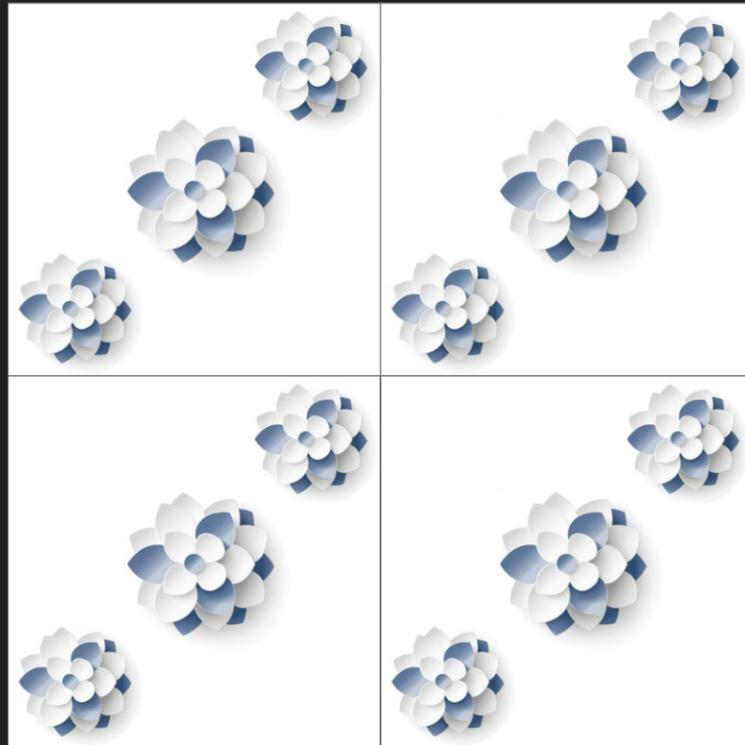


FINISH - GLOSSY

600X
600MM

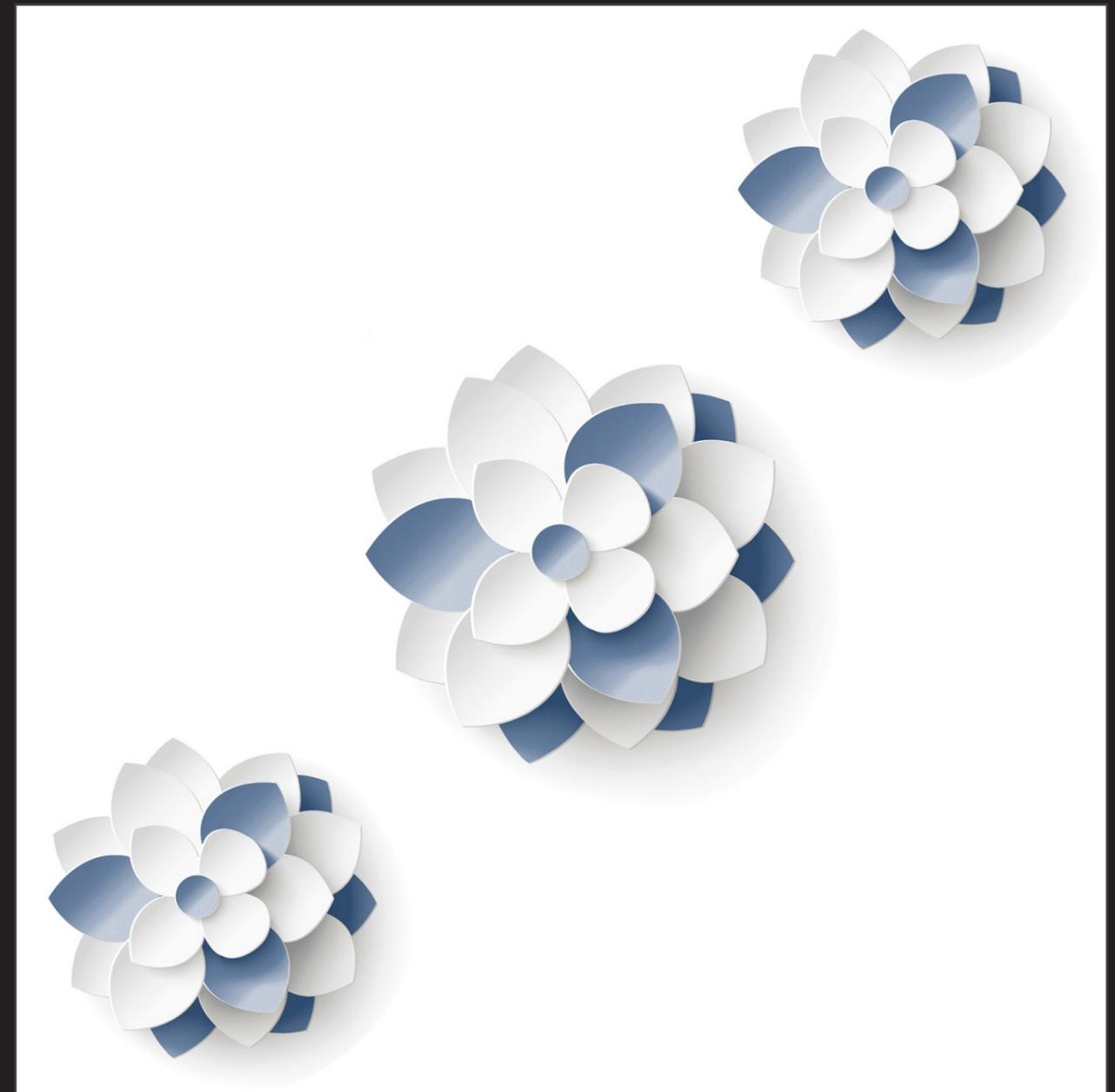


Design
GEOMATRIX-1057

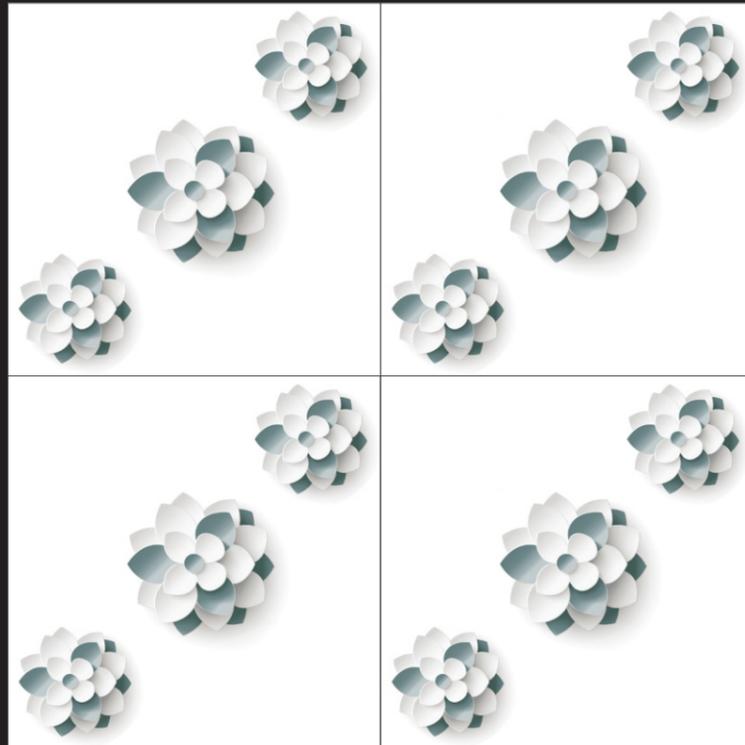


FINISH - GLOSSY

**600X
600MM**

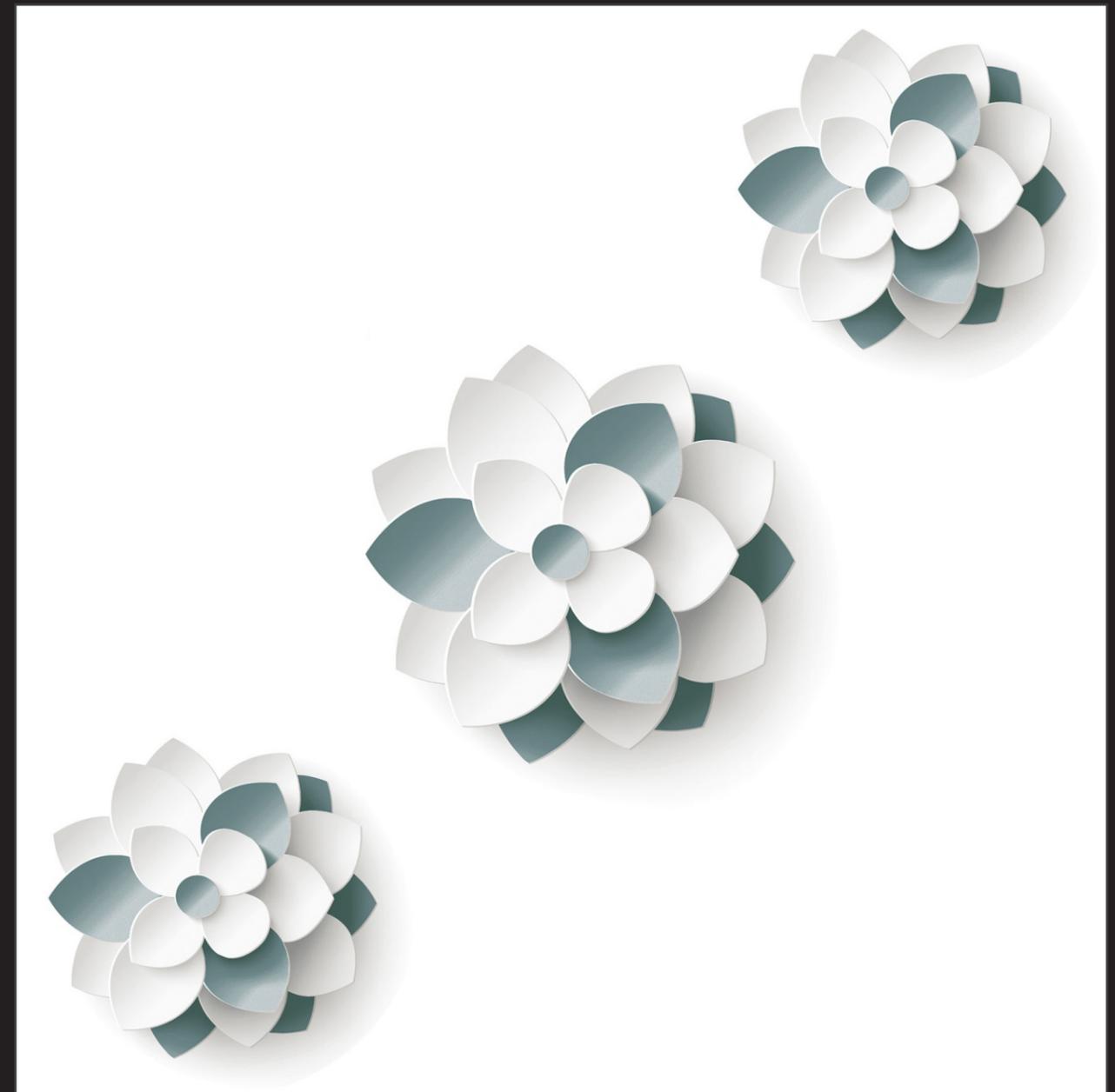


Design
GEOMATRIX-1058

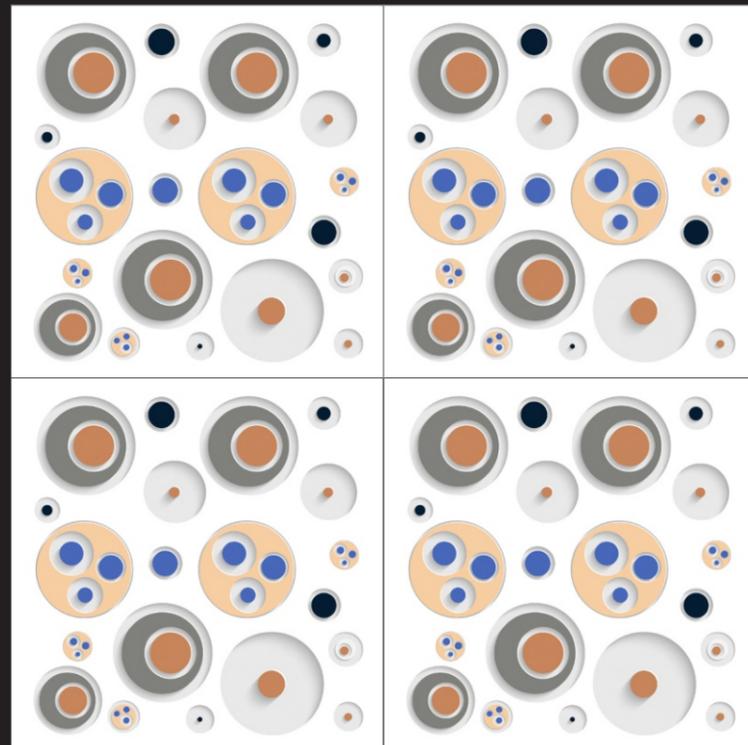


FINISH - GLOSSY

**600X
600MM**

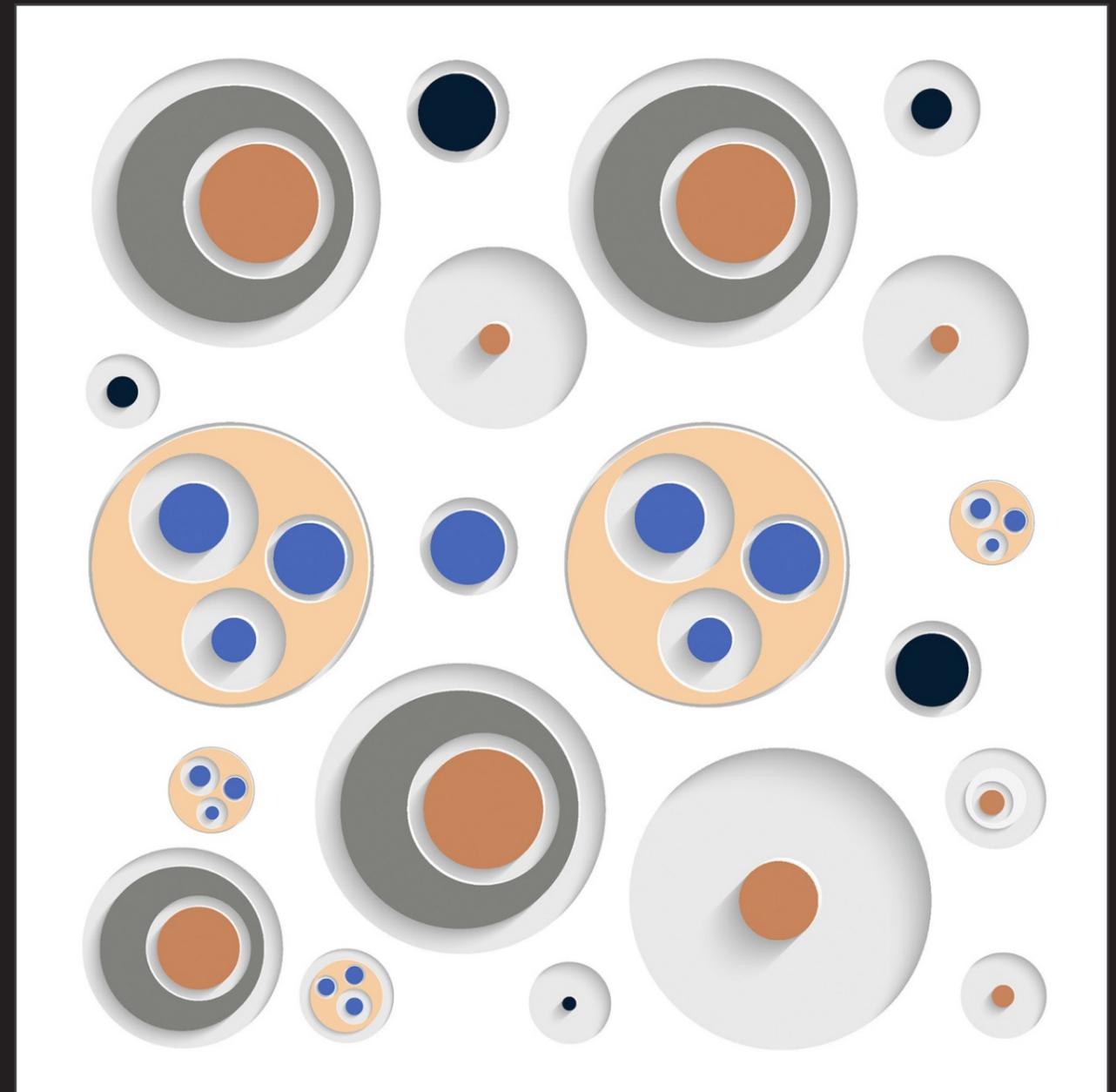


Design
GEOMATRIX-1059



FINISH - GLOSSY

600X
600MM



Design
GEOMATRIX-1060



FINISH - GLOSSY

600X
600MM



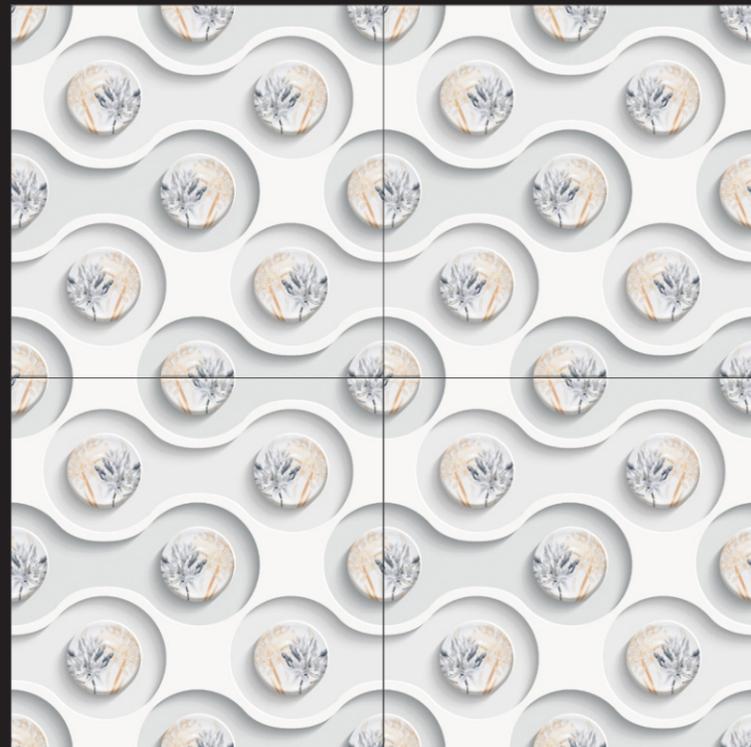


GEOMATRIX-1061

GEOMATRIX
SERIES

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Design
GEOMATRIX-1061



FINISH - GLOSSY

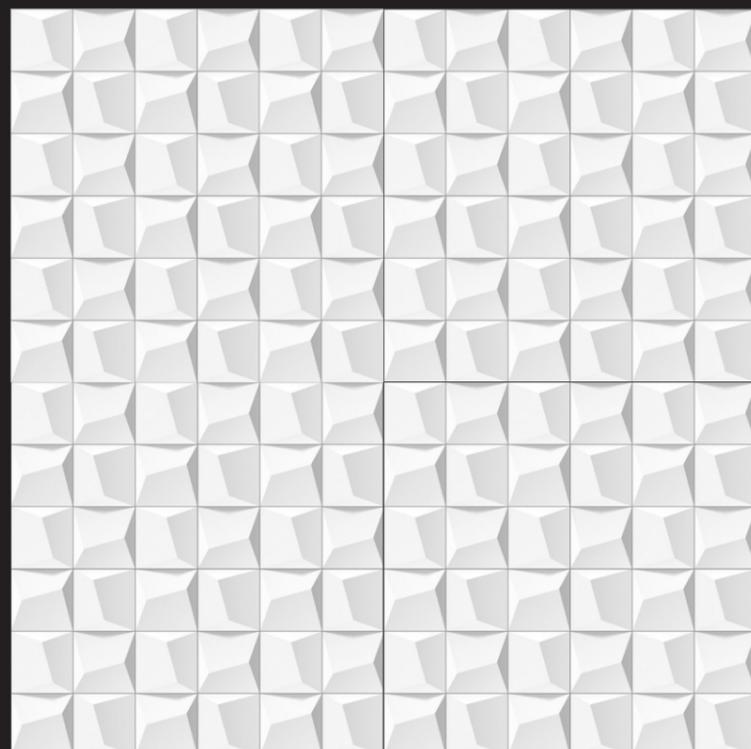
600X
600MM



GEOMATRIX
SERIES

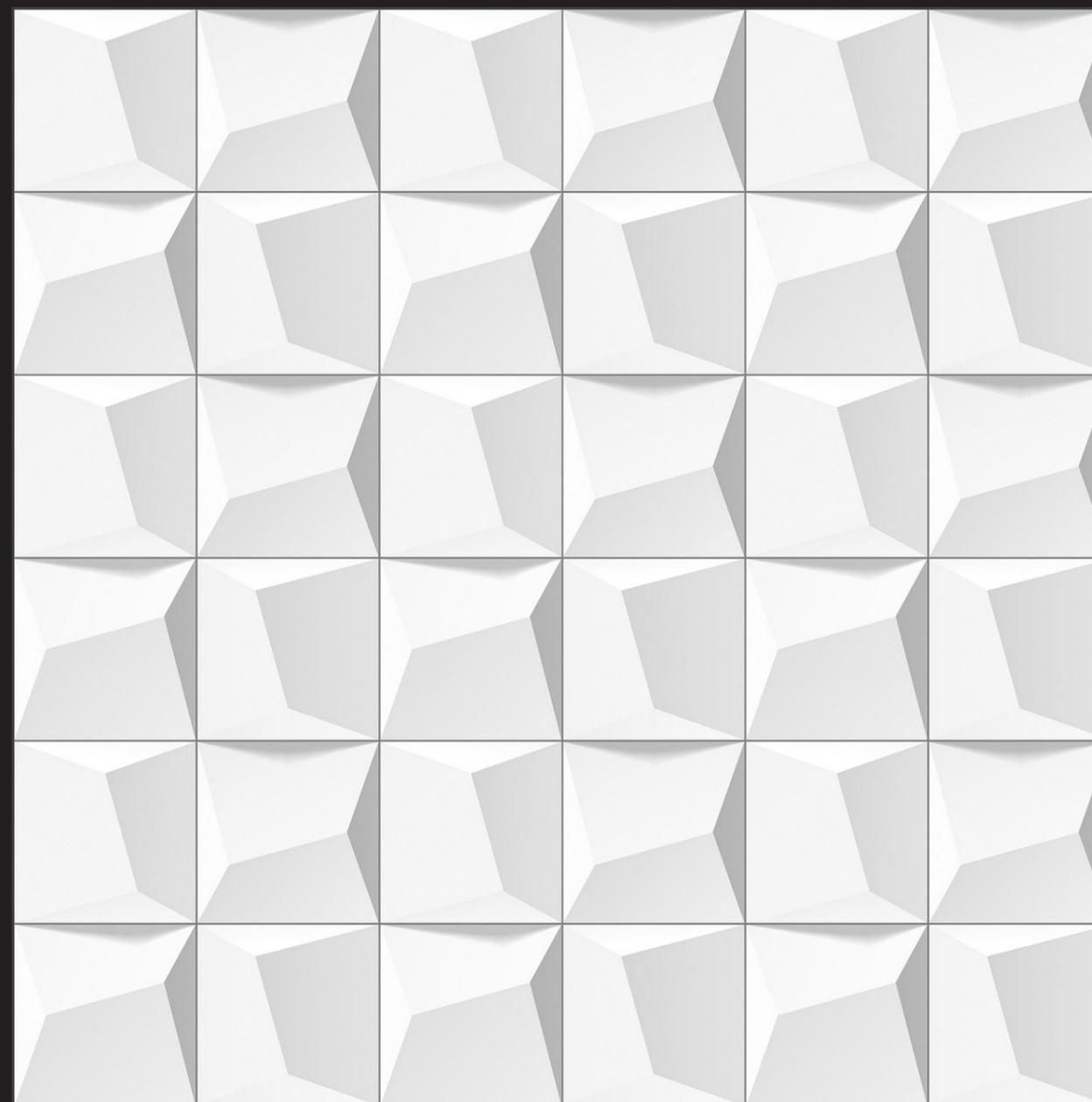
ARMOS
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Design
GEOMATRIX-1062



FINISH - GLOSSY

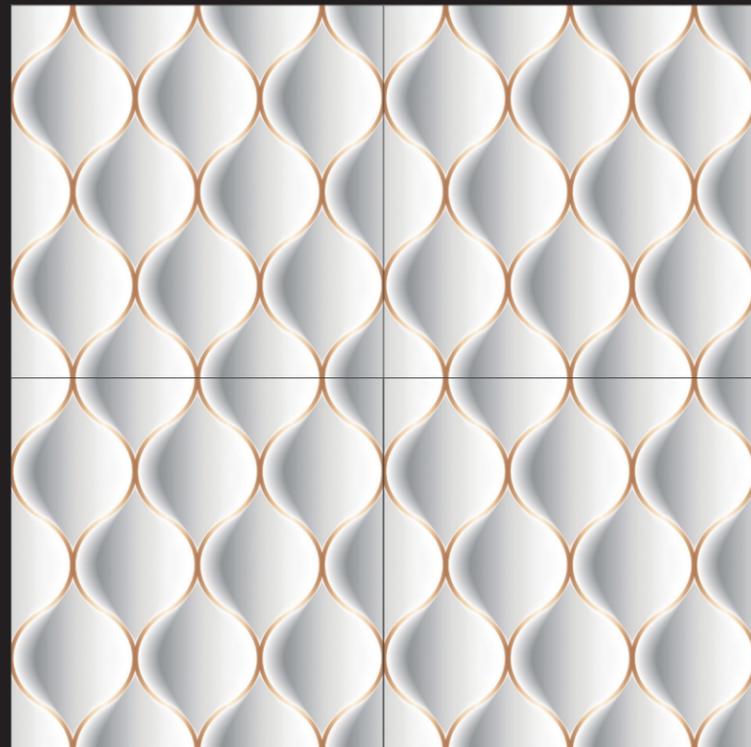
600X
600MM



GEOMATRIX
SERIES

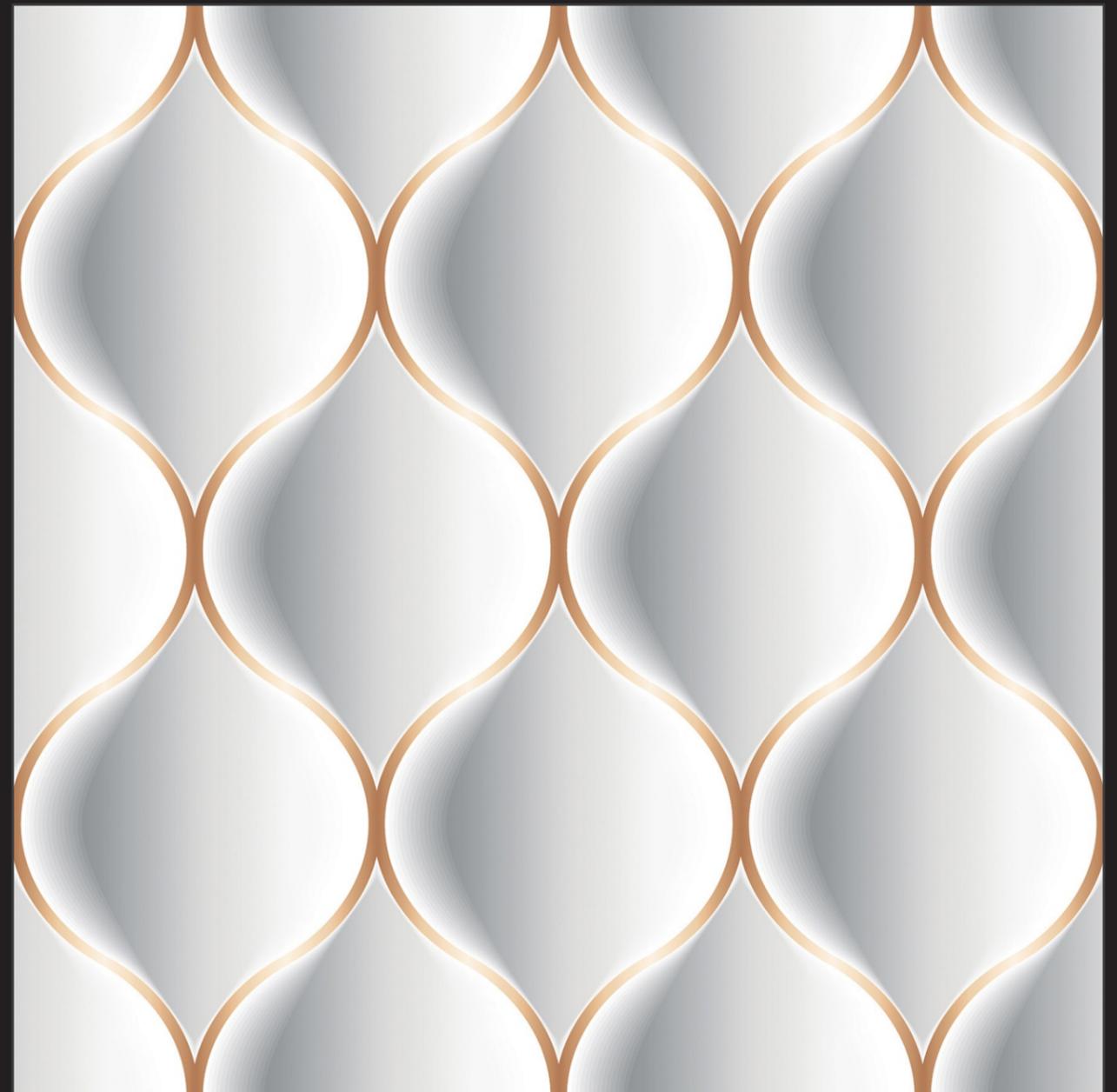
ARMOS
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Design
GEOMATRIX-1063



FINISH - GLOSSY

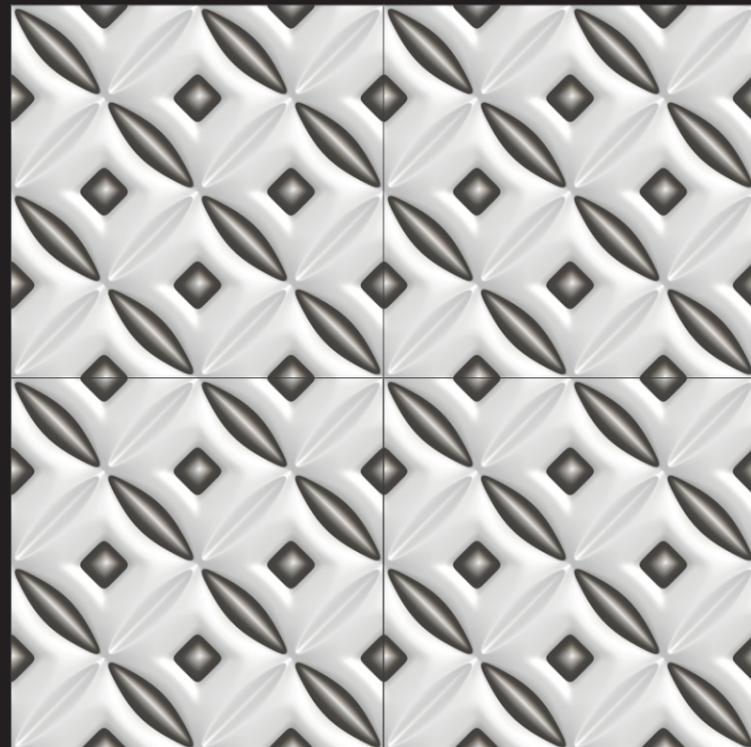
600X
600MM



GEOMATRIX
SERIES

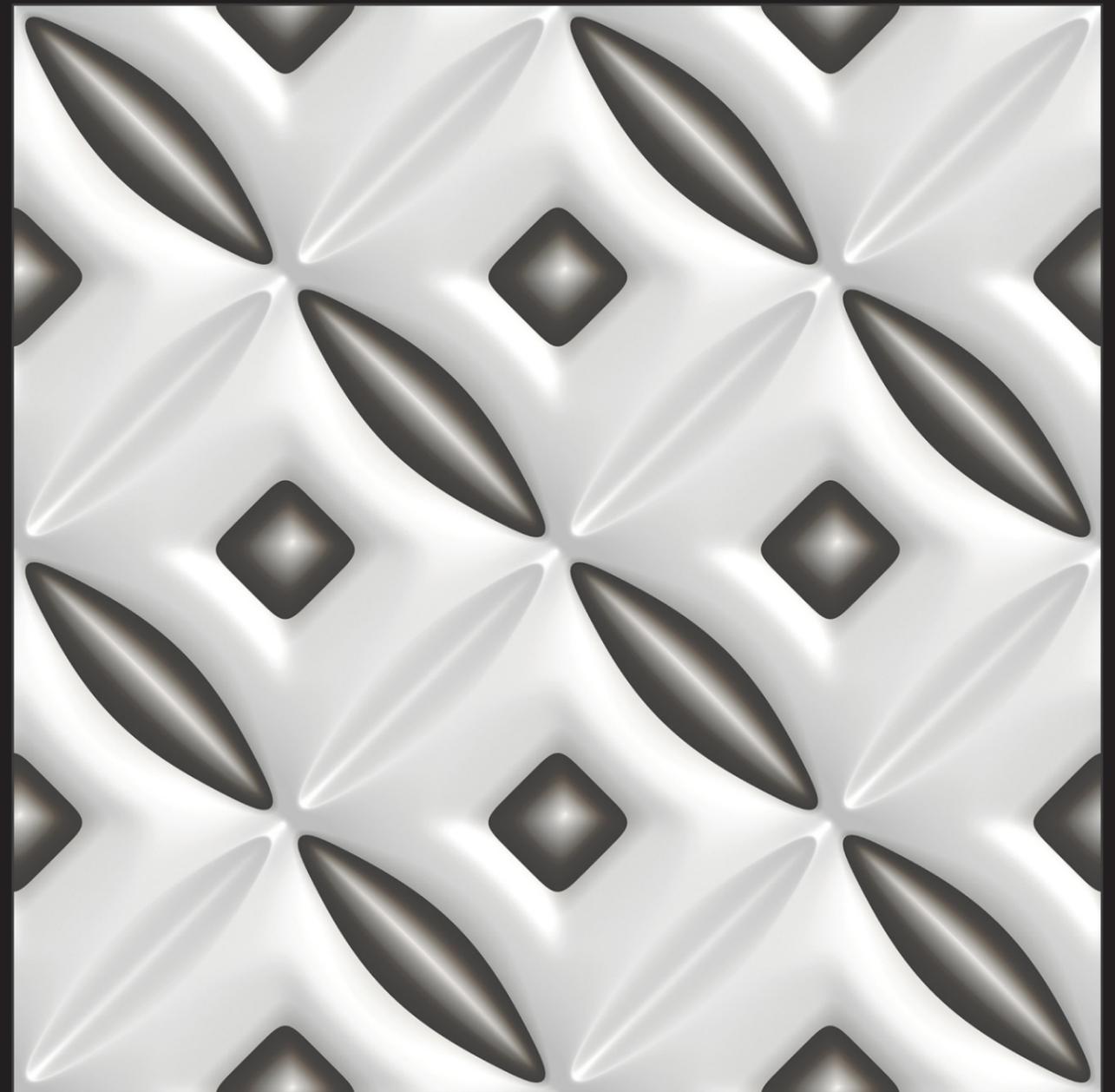
ARMOS
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Design
GEOMATRIX-1064



FINISH - GLOSSY

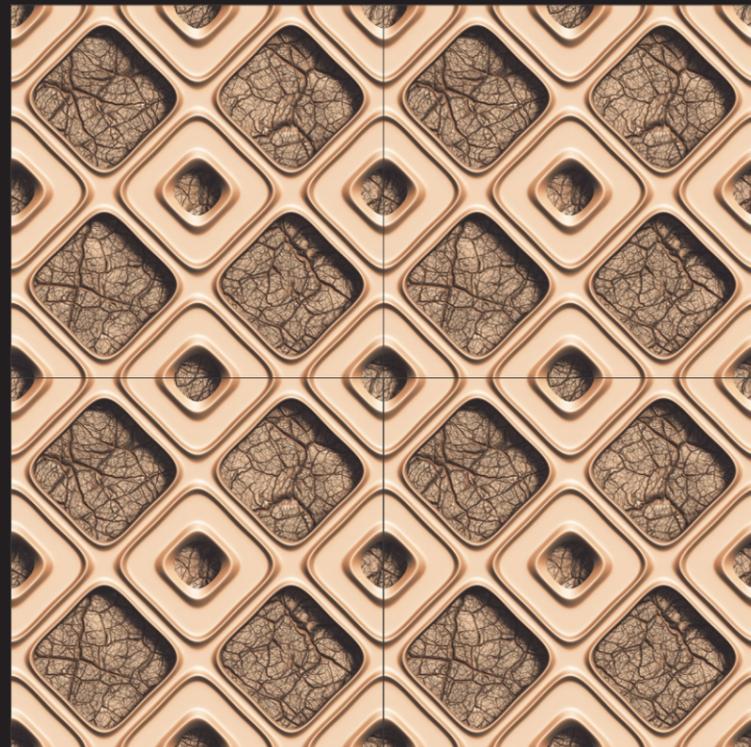
**600X
600MM**



GEOMATRIX
SERIES

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Design
GEOMATRIX-1065



FINISH - GLOSSY

600X
600MM



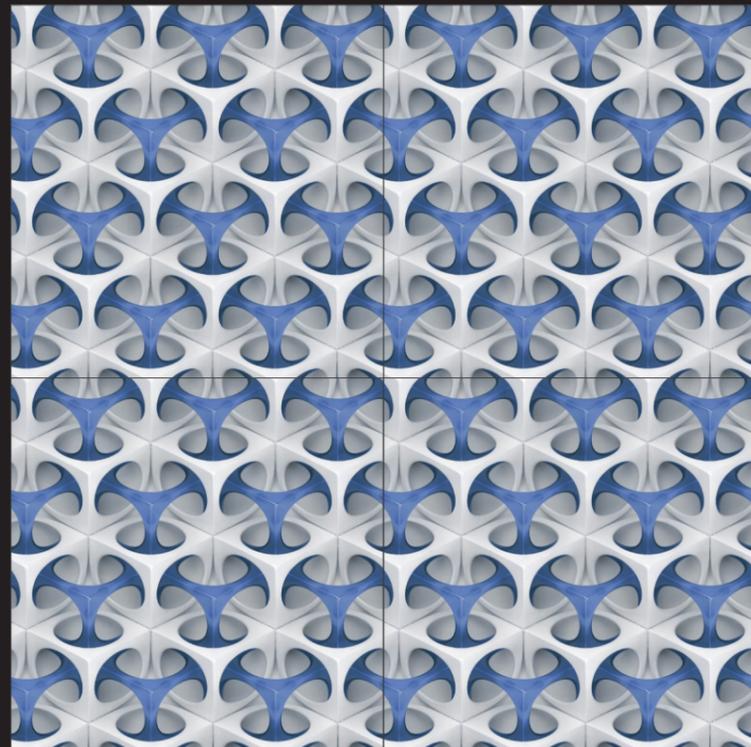


GEOMATRIX-1066

GEOMATRIX
SERIES

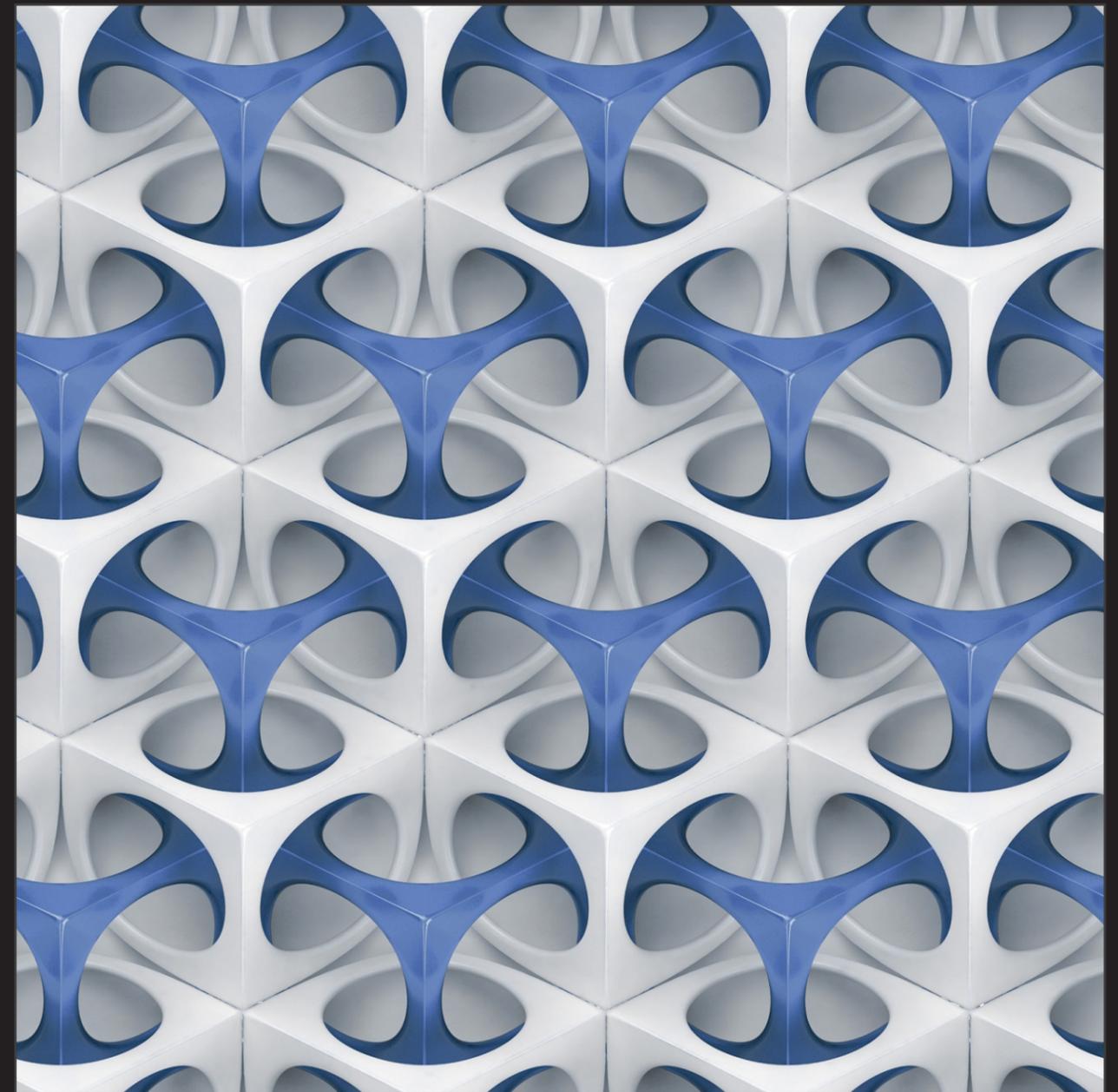
ARMOS
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Design
GEOMATRIX-1066



FINISH - GLOSSY

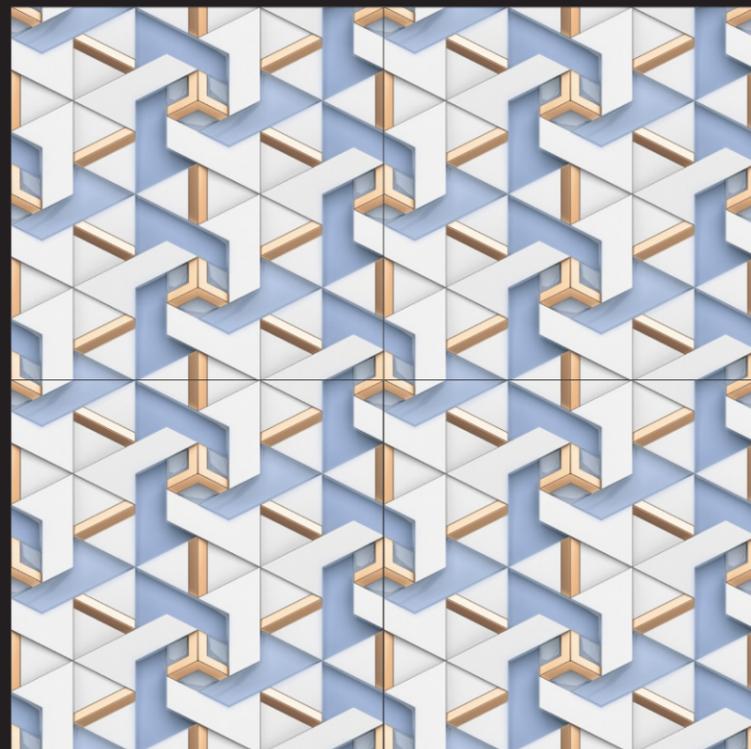
600X
600MM



GEOMATRIX
SERIES

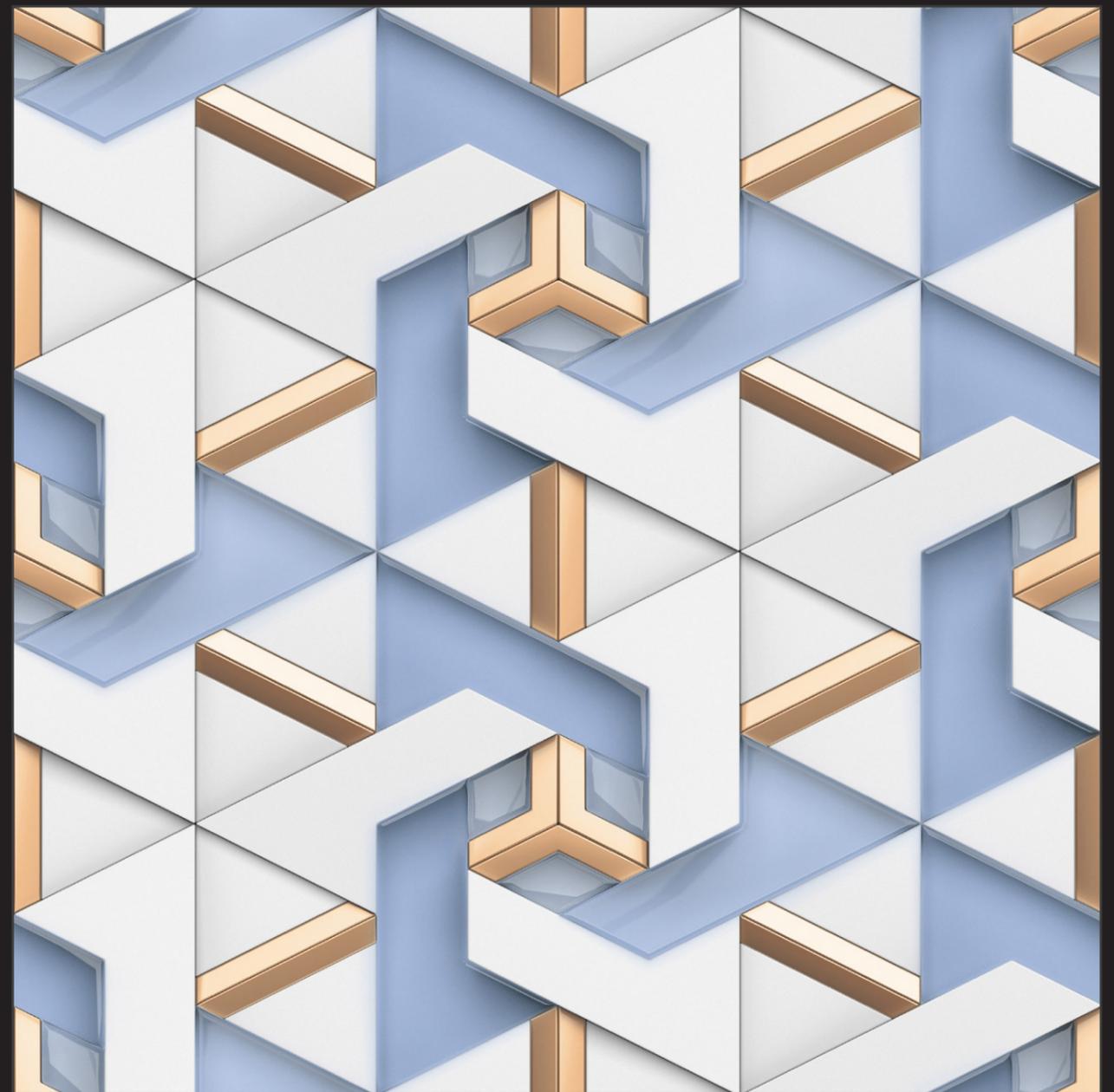
ARMOS
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Design
GEOMATRIX-1067

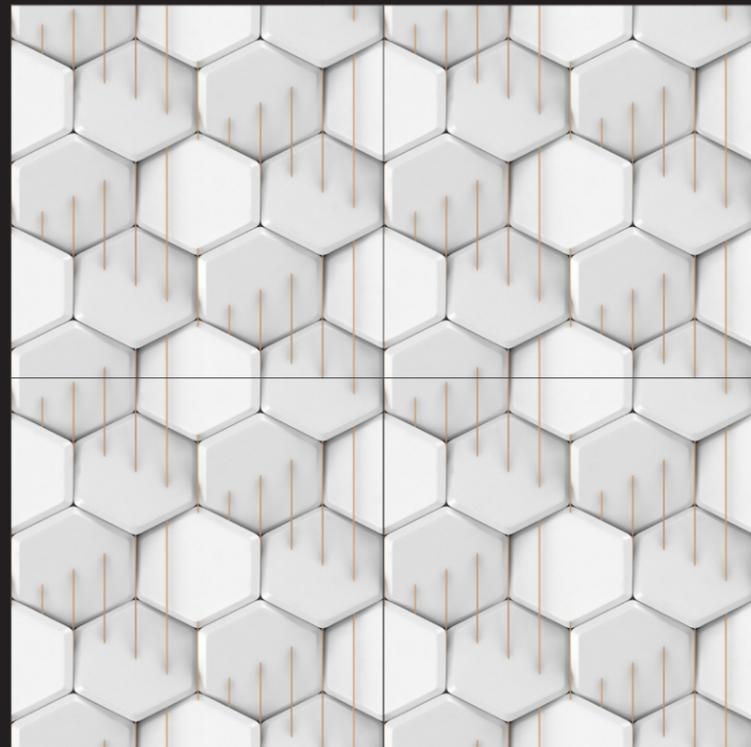


FINISH - GLOSSY

600X
600MM

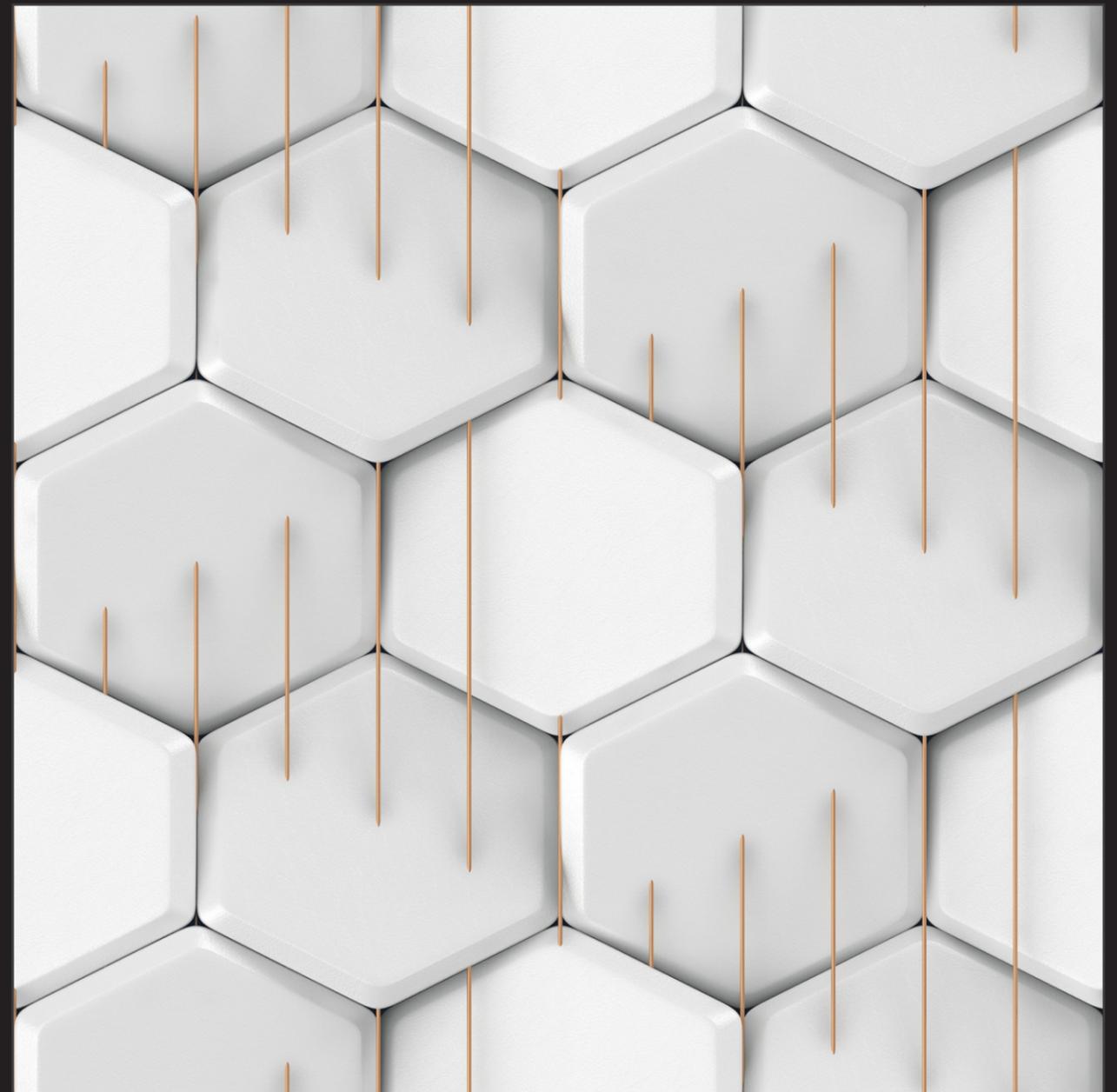


Design
GEOMATRIX-1068

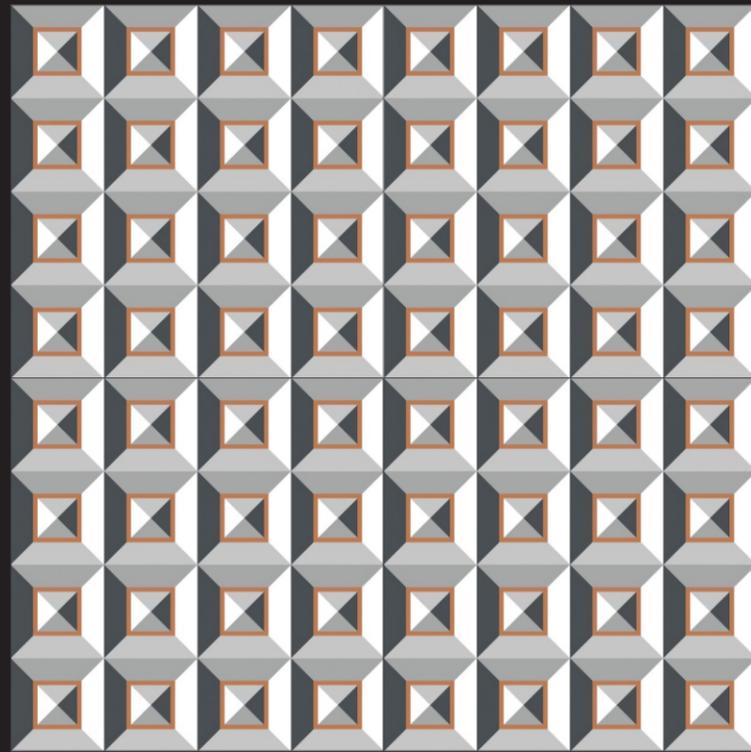


FINISH - GLOSSY

**600X
600MM**

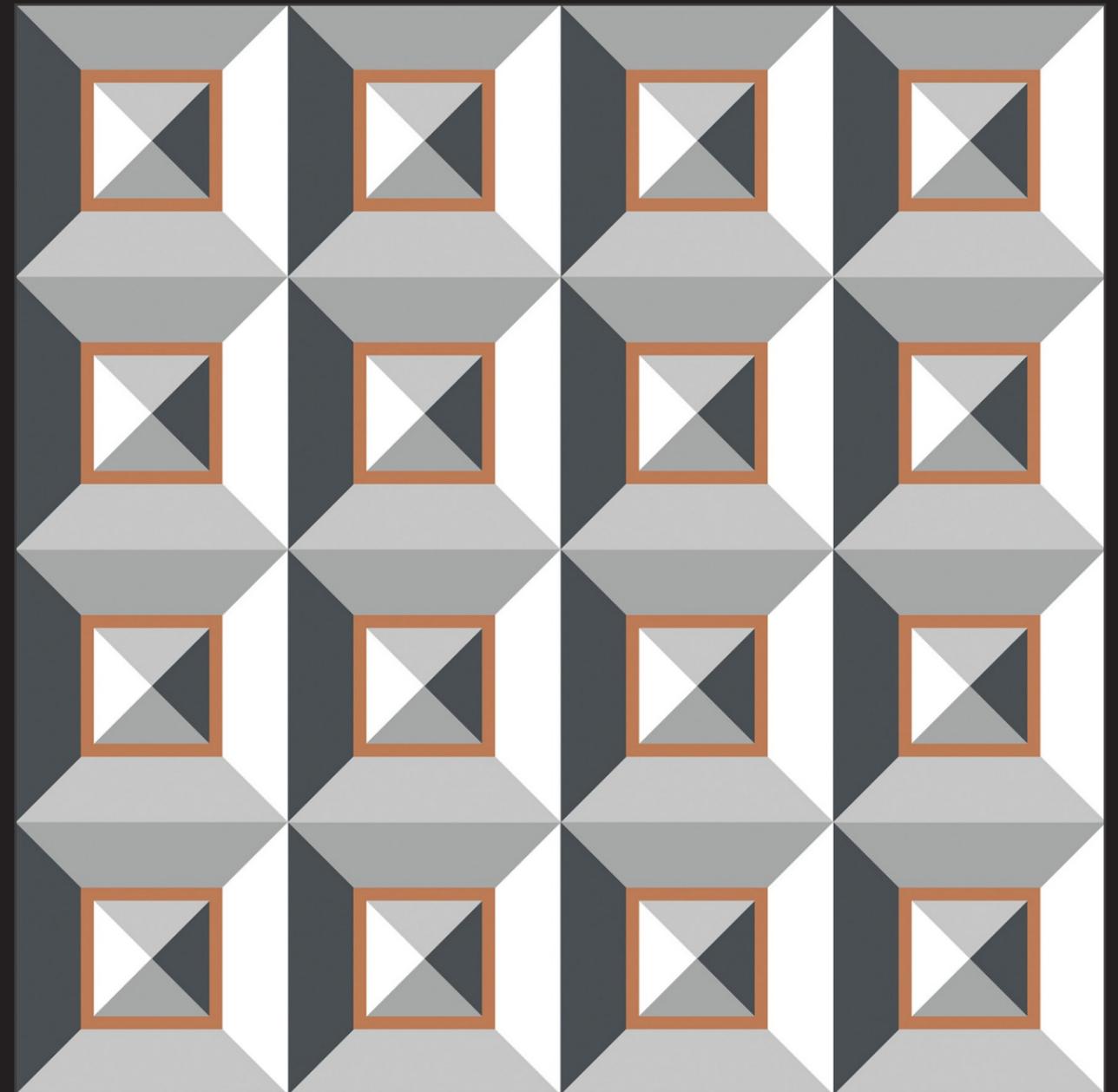


Design
GEOMATRIX-1069

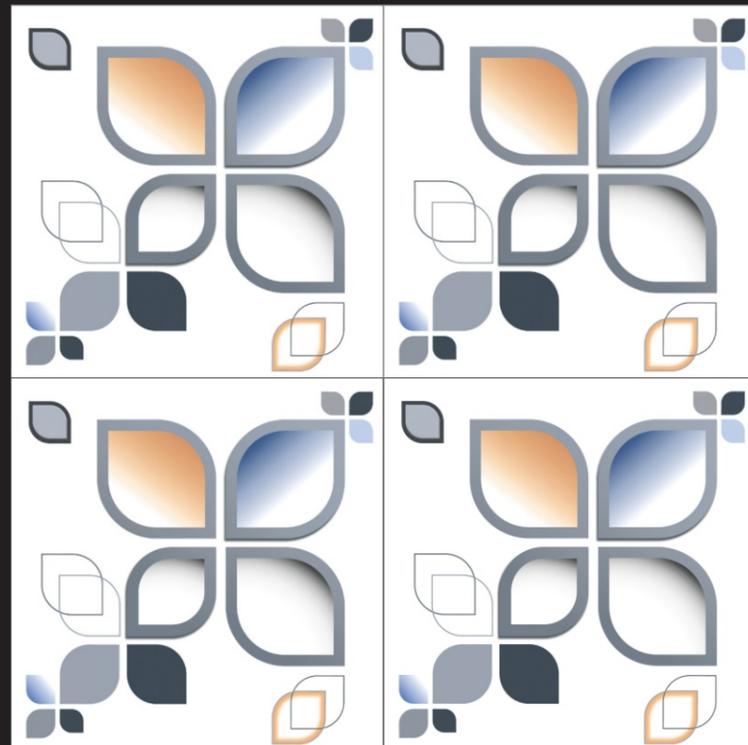


FINISH - GLOSSY

**600X
600MM**



Design
GEOMATRIX-1070



FINISH - GLOSSY

**600X
600MM**



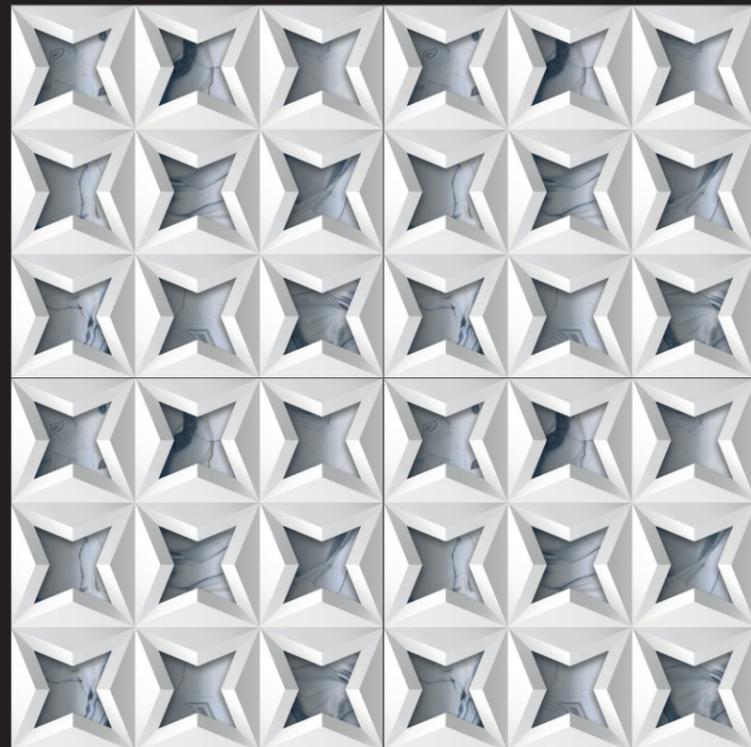


GEOMATRIX-1071

GEOMATRIX
SERIES

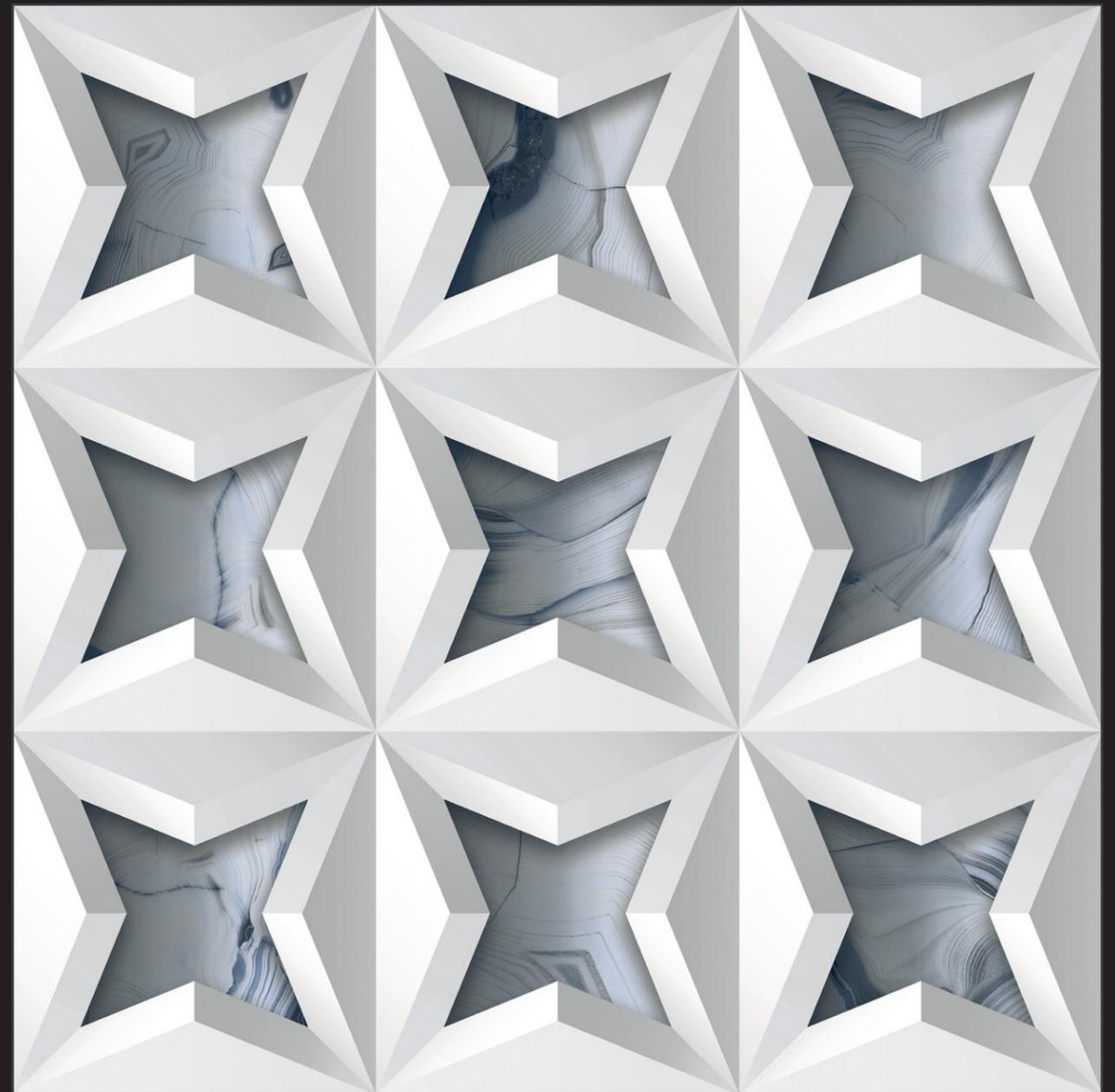
ARMOS
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Design
GEOMATRIX-1071



FINISH - GLOSSY

600X
600MM



GEOMATRIX
SERIES

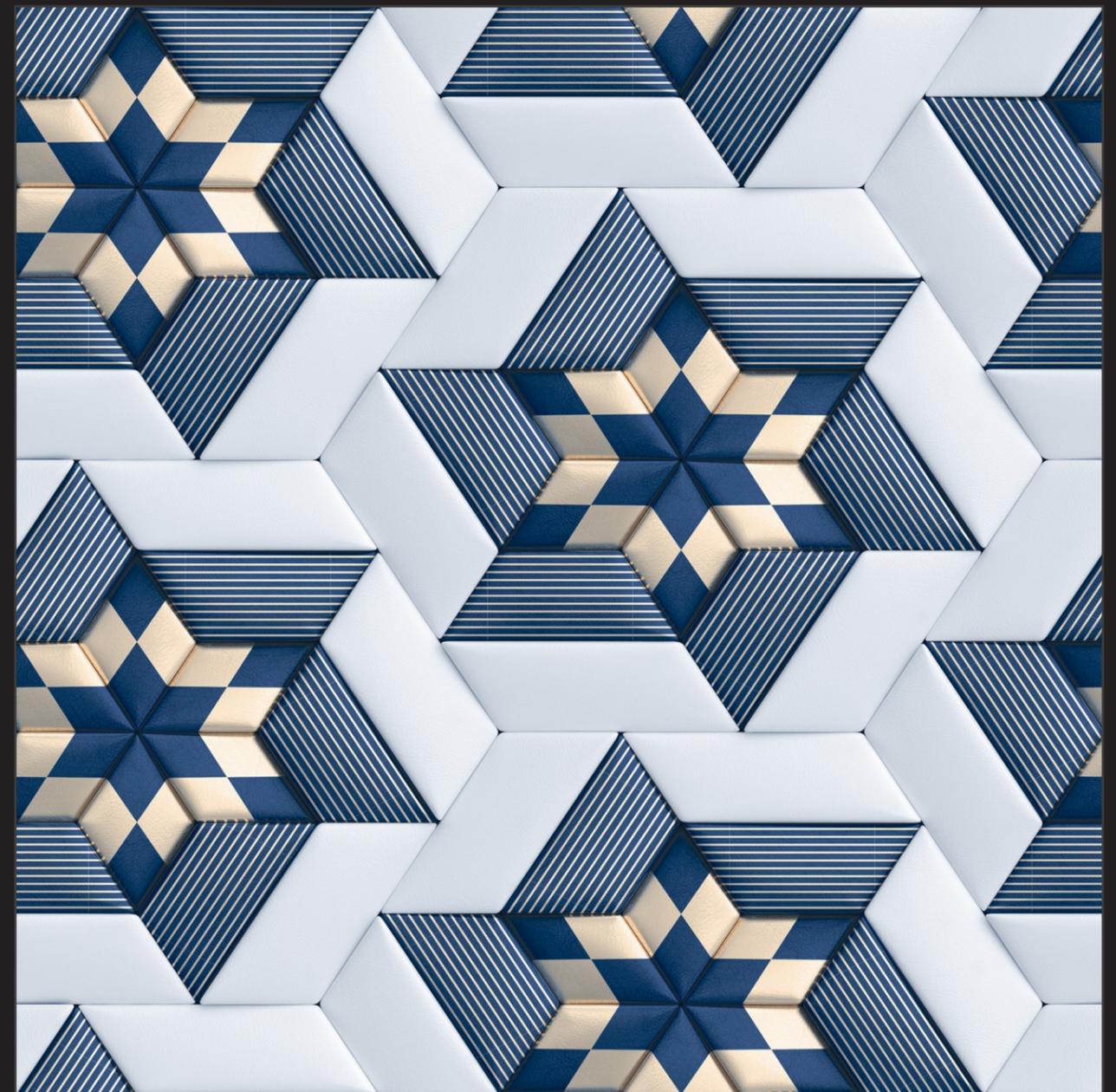
ARMOS
ABOVE YOUR IMAGINATION

Design
GEOMATRIX-1072

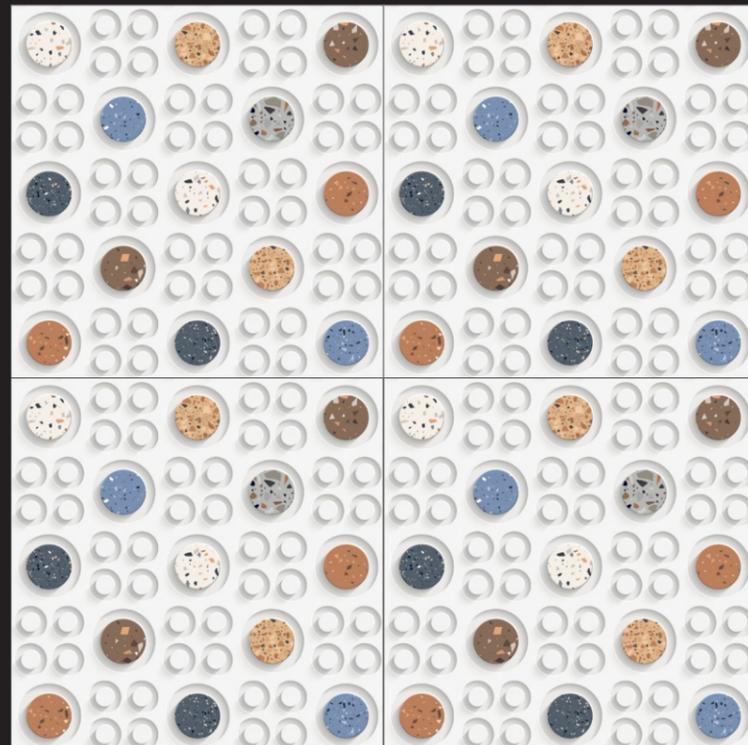


FINISH - GLOSSY

600X
600MM

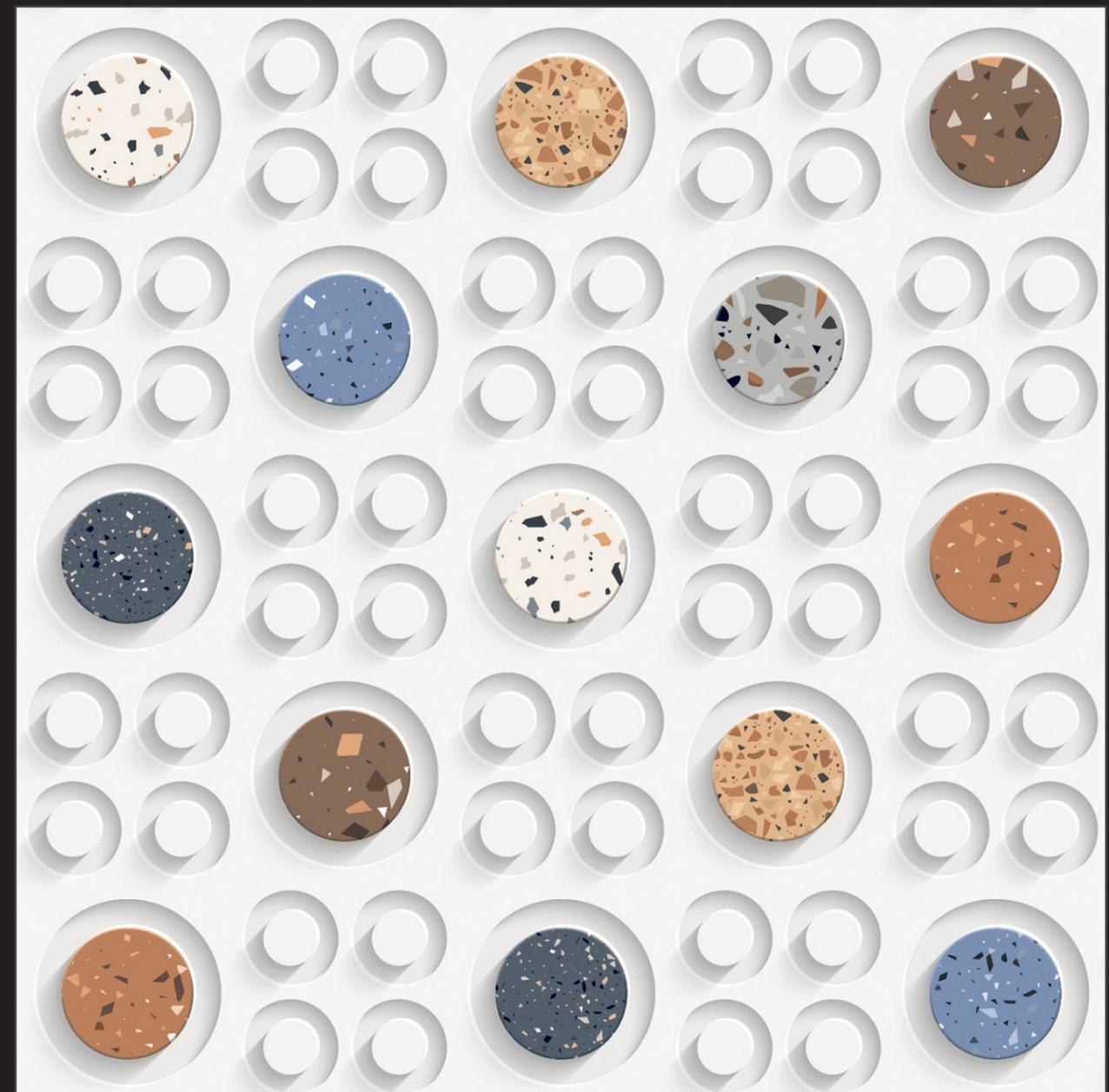


Design
GEOMATRIX-1073



FINISH - GLOSSY

**600X
600MM**



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP BIa	MEAN VALUE
REGULATORY PROPERTIES		
Deviation in length & width	±0.5%	± 0.1%
Deviation in thickness	±5.0%	4.0%
Straightness in side	±0.5%	±0.1%
Rectangularity	±0.5%	±0.1%
Surface flatness	±0.5%	±0.2%
Surface quality	Min. 95% defect free	> 95%
Colour difference	Unaltered	Unaltered
Glossiness	> 90 GU	> 90 GU
STRUCTURAL PROPERTIES		
Water absorption	< 0.50%	< 0.05%
Apparent density	> 2.0 g/cc	> 2.20 g/cc
MASSIVE MECHANICAL PROPERTIES		
Modulus of rupture	> 35 N/mm ²	> 40 N/mm ²
Breaking strength	> 1300 N	> 1800 N
Impact resistance (COR)	>0.55	>0.55
SURFACE MECHANICAL PROPERTIES		
Surface abrasion resistance	Declared class	Class PEI 3
Surface scratch hardness (Mohs scale)	5	5
THERMO HYGROMETRIC PROPERTIES		
Frost resistance	Test passed in accordance with test method	pass
Thermal shock resistance	Min. 10 cycle	pass
Moisture expansion	0.06mm/m	0.01mm/m
Thermal expansion (COE)	Max. 9.0 x 10	Max. 6.5 x 10
Crazing resistance	No damage	No damage
CHEMICAL PROPERTIES		
Chemical resistance	No damage	No damage
Stain resistance	Min. Class 3	Class 5
SEFETY PROPERTIES		
Slip resistance (COF)	Declared value	> 0.40 dry, <0.40 wet
Reaction to fire	Class A1 or A1 fl	Class A1-A1fl

PACKING DETAIL

Size	pcs/box	m ² /Box
600x600mm	4 pcs	1.44 Sq.Mtr.