



ITACA[®]
an italian live

THE FIRST

CHAPTER

OF THE



SHAPING HIST●●●RY INTO SURFACE

Over the years, we've delved deep into the roots of surface craftsmanship tracing the lineage of pattern, structure, and emotion that define timeless design. Our journey has led us through ancient motifs, hand-crafted traditions, and organic geometries, rediscovering raw textures and authentic forms that continue to inspire.

We believe that surfaces are silent storytellers. Through thoughtful design and technical precision, we shape these elemental surfaces into refined mosaic creations that honor tradition, celebrate artistry, and define new possibilities in contemporary architecture and interior expression.

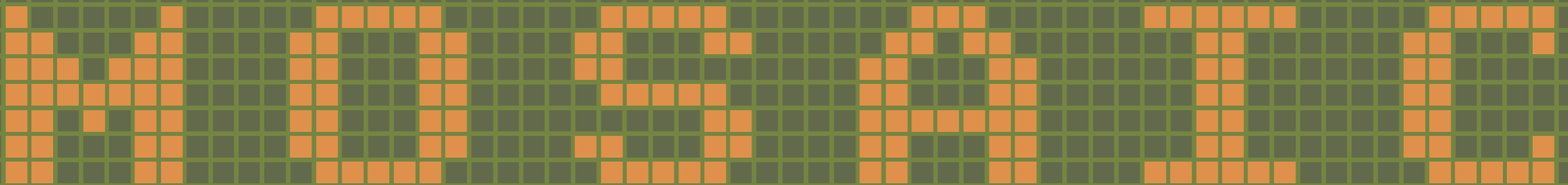
BUILT FOR TODAY

What began as a handcrafted mosaic masterpiece has been reimagined by Itaca into a 60x120cm ceramic tile. Preserving the charm of tradition with the precision of modern design this is Mosaic, transformed.

Every design begins with a story. Ours starts with the timeless beauty of handcrafted mosaics an art form that has adorned spaces for centuries. At Itaca, we took this rich legacy and reimagined it for the modern world. By meticulously studying real mosaic compositions and scanning their intricate details, we transformed age old craftsmanship into a contemporary 60x120cm tile format.



BORN FROM



W A L L P A P E R

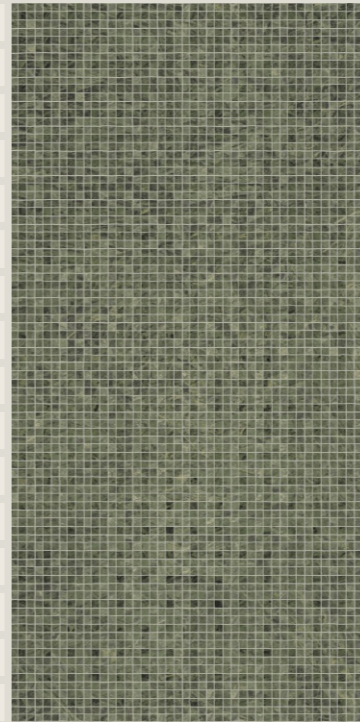
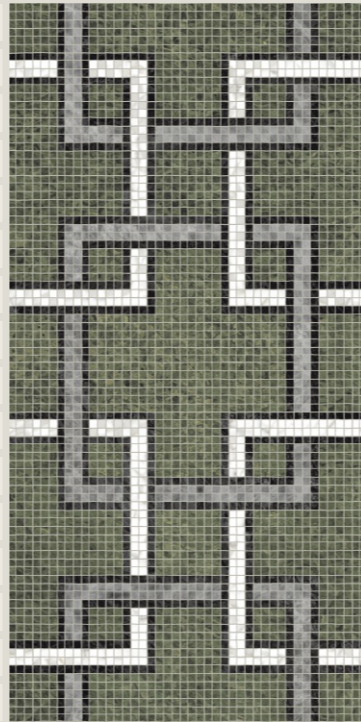
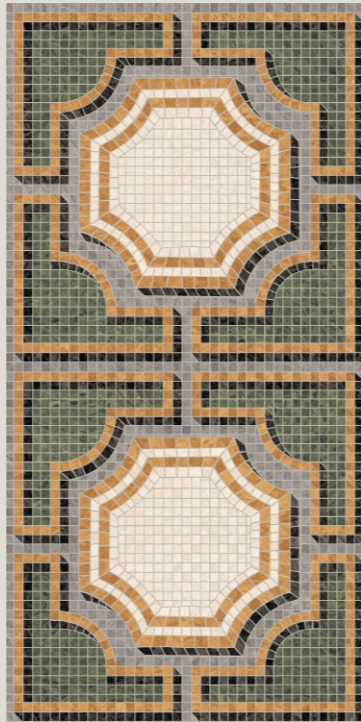
BITZ

by ITACA

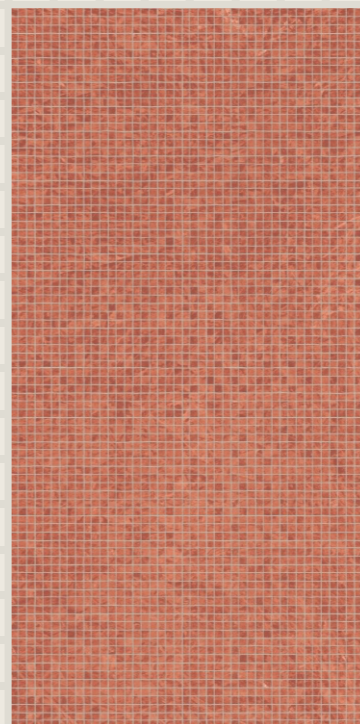
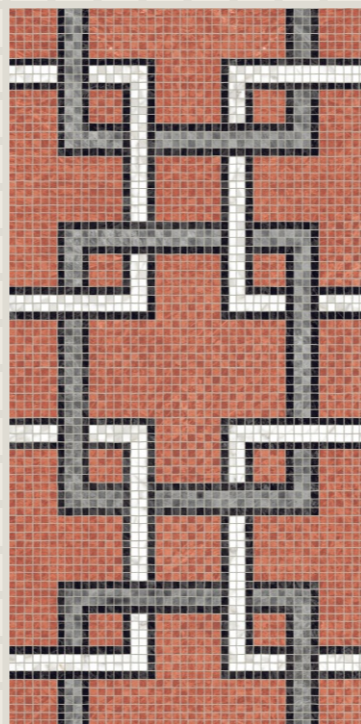
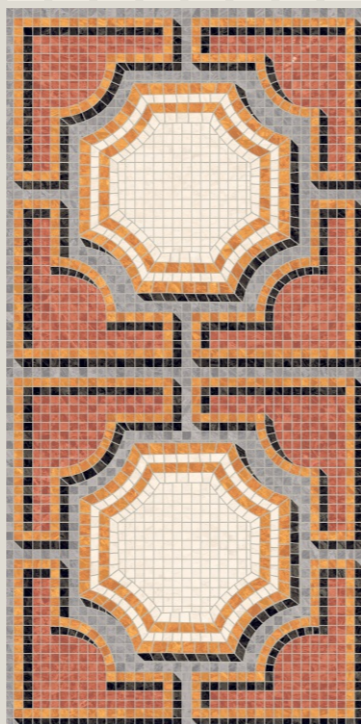
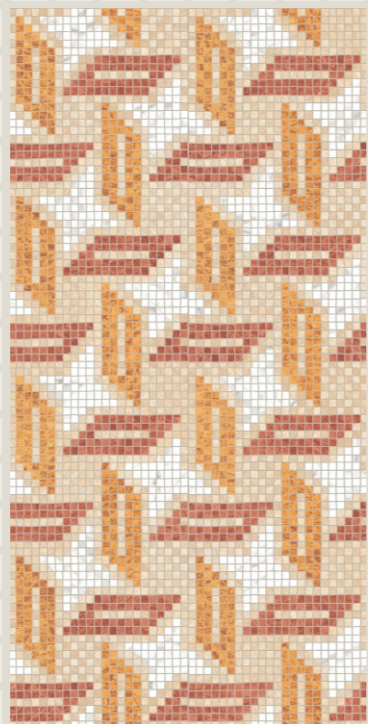
**DYNAMIC
INDEX**

Tap on any
design for
more details...

MOZILLA
MOSAIC
GREEN



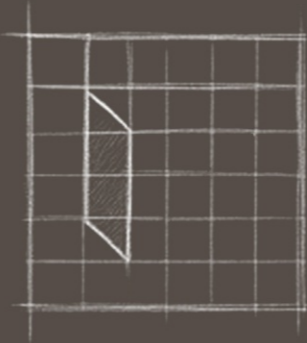
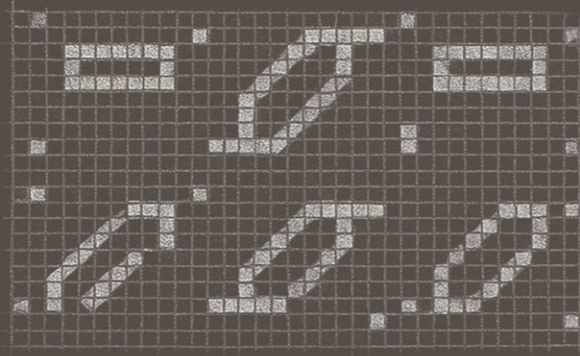
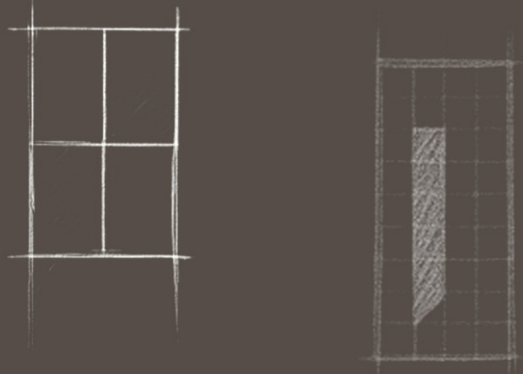
MOZILLA
MOSAIC
RED



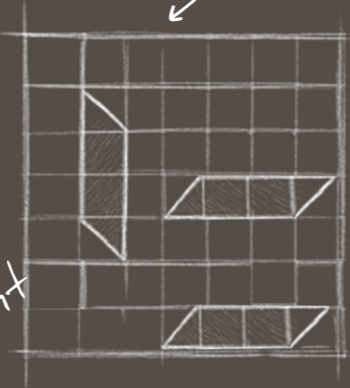
SEE
YOU
@
XPOON

Artboard

Familiar shape



Pattern design

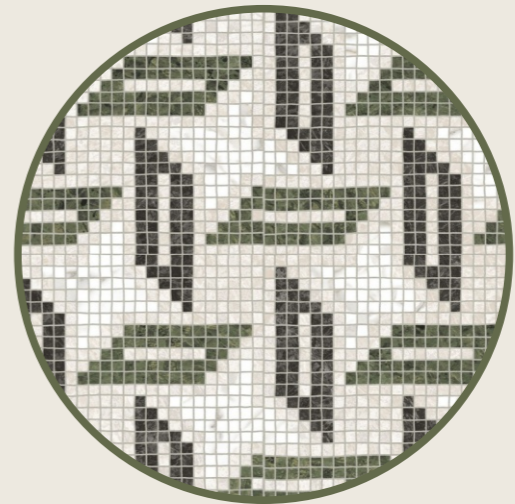


Pattern arrangement

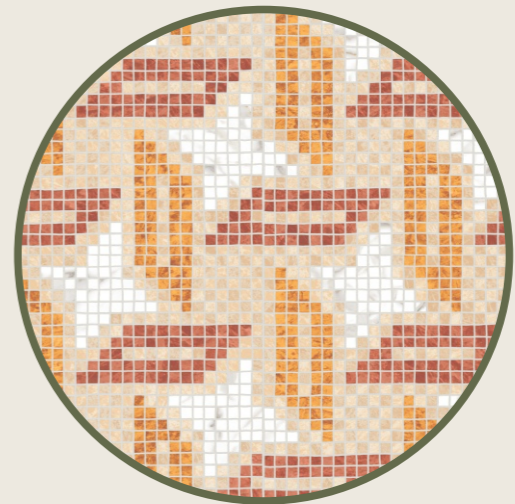


Final design layout

MOZILLA
MOSAIC DECOR 04



GREEN



RED



who can not afford to help
strong strike down

who can not afford to help
strong strike down

NATURE

NATURE



MOZILLA MOSAIC
GREEN DECOR 04





MOZILLA MOSAIC
GREEN DECOR 04



MOZILLA MOSAIC
GREEN

BITZ

by ITACA

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

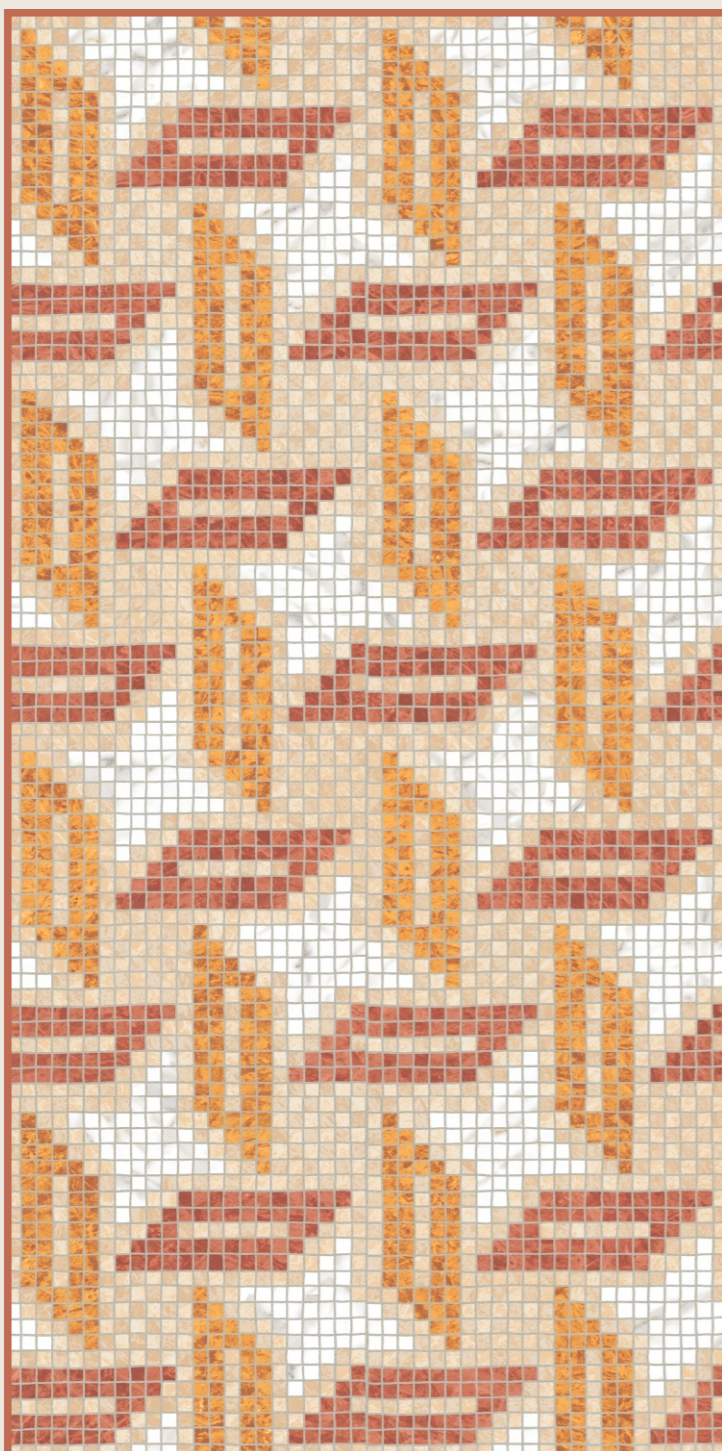




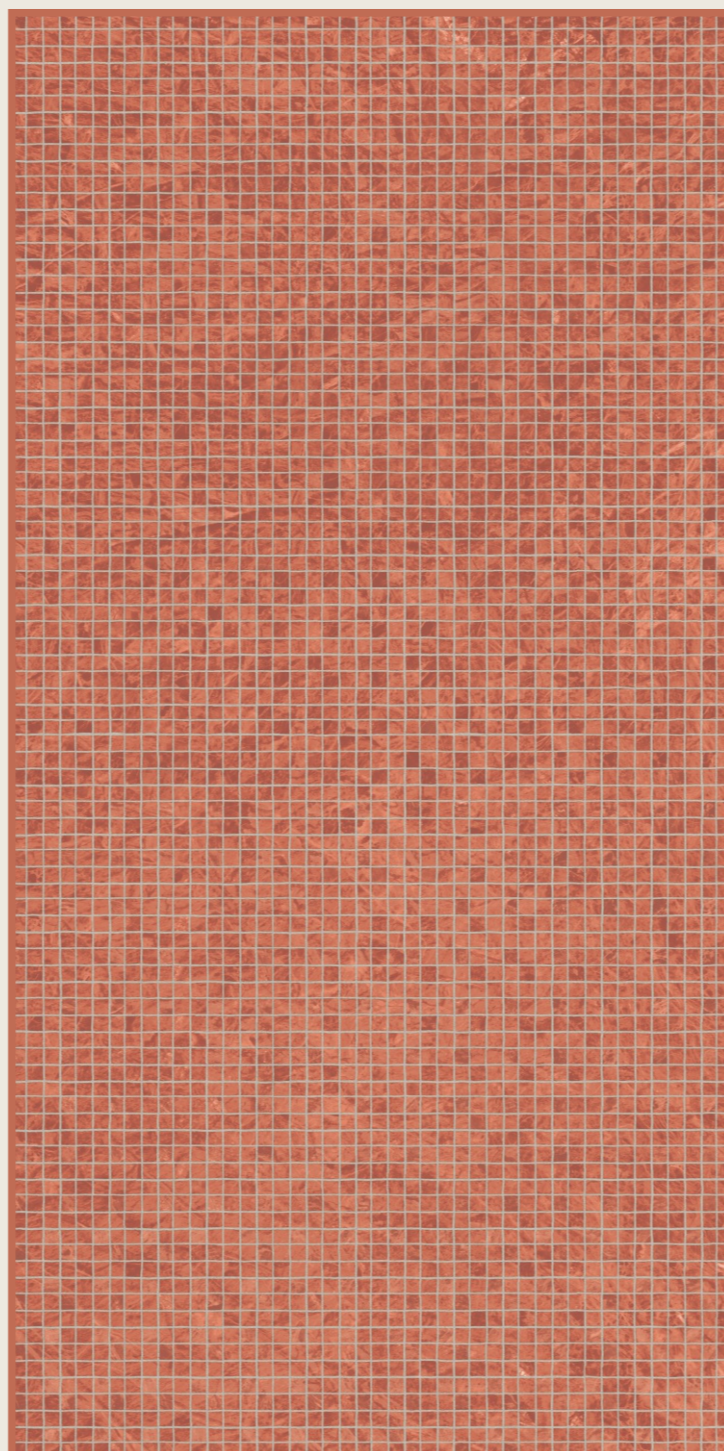


MOZILLA MOSAIC
RED DECOR 04





MOZILLA MOSAIC
RED DECOR 04



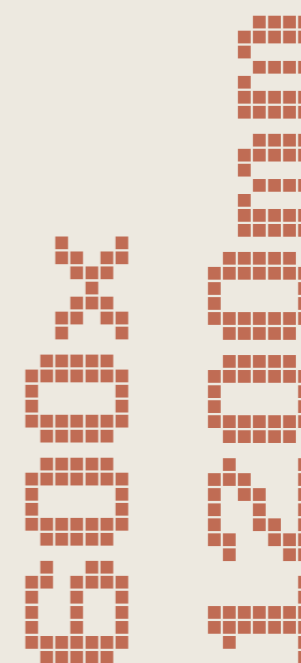
MOZILLA MOSAIC
RED BASE

BITZ

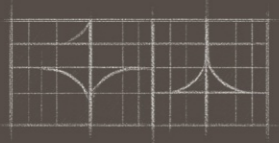
by **ITACA**

SURFACE :
MATT GRANULA
+ CARVING

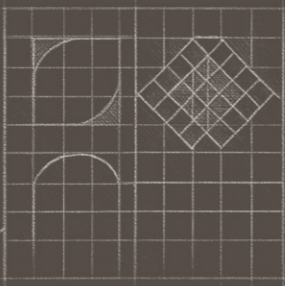
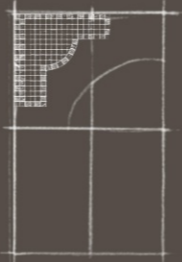
RANDOM :
4



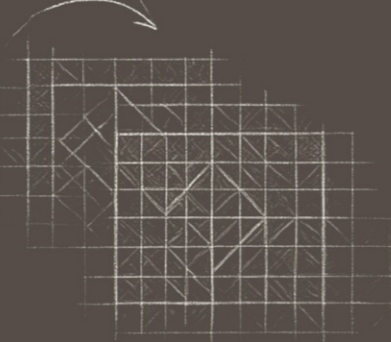
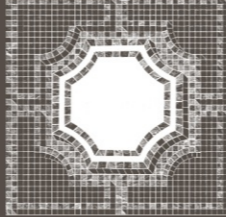
Artboard



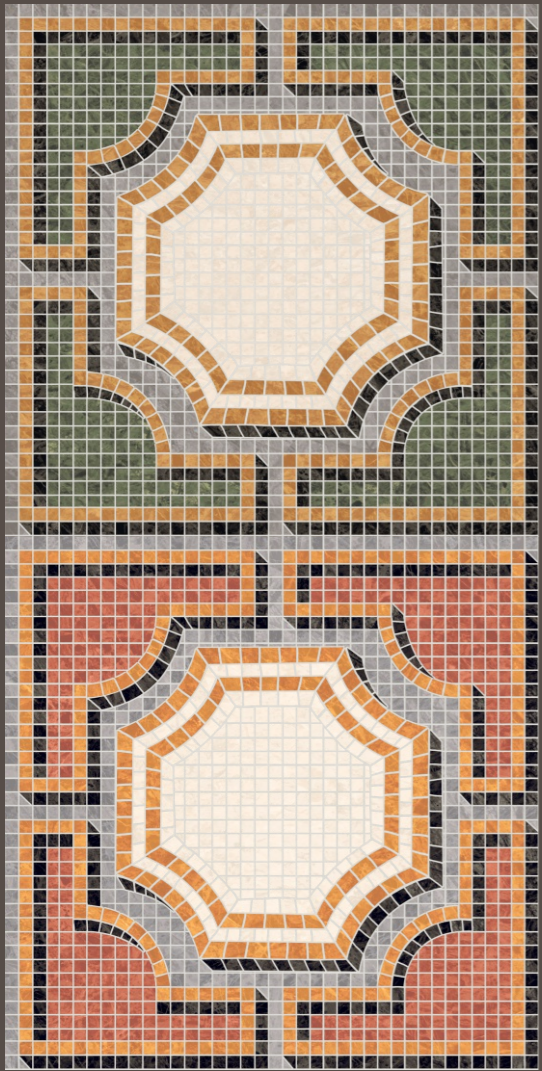
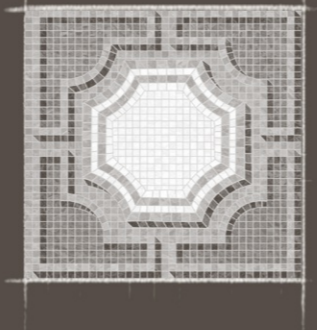
Familiar shape



pattern design

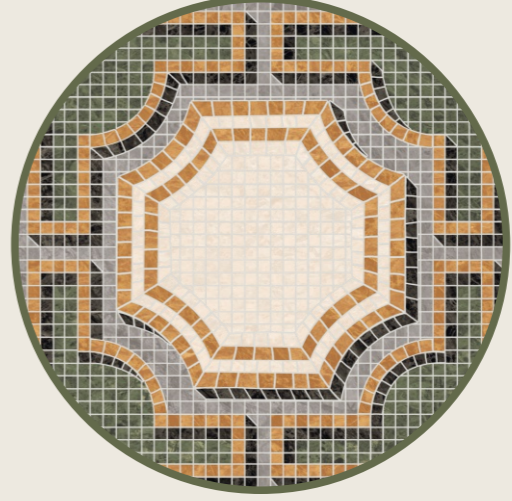


Pattern arrangement

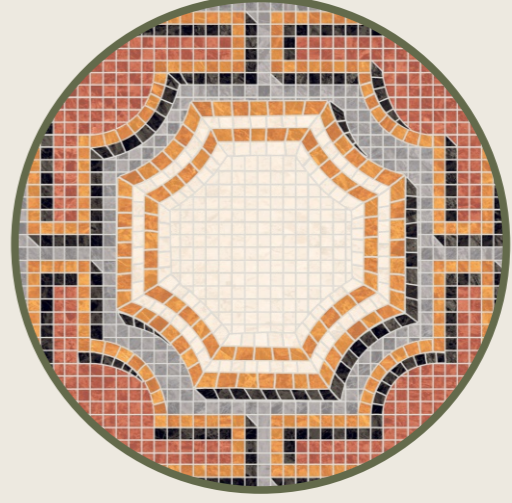


Final design layout

MOZILLA
MOSAIC DECOR 05



GREEN



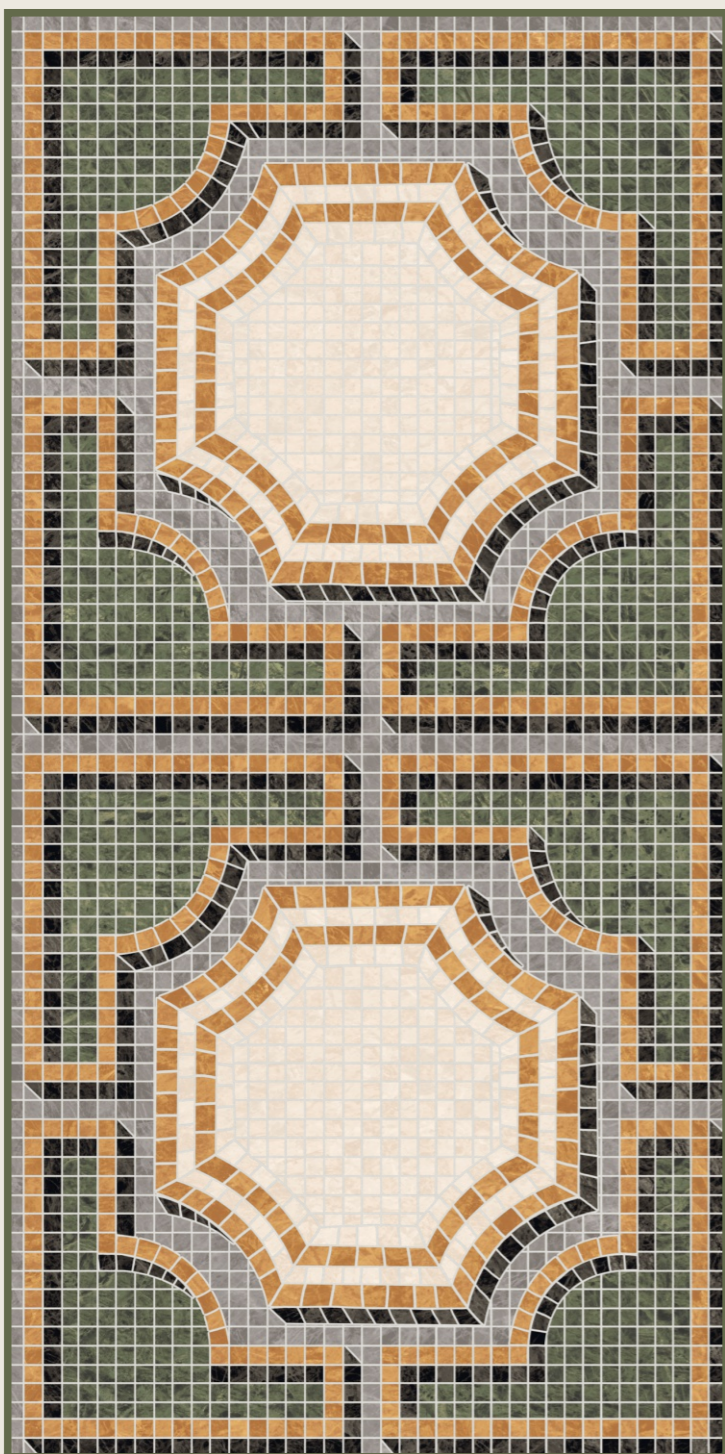
RED



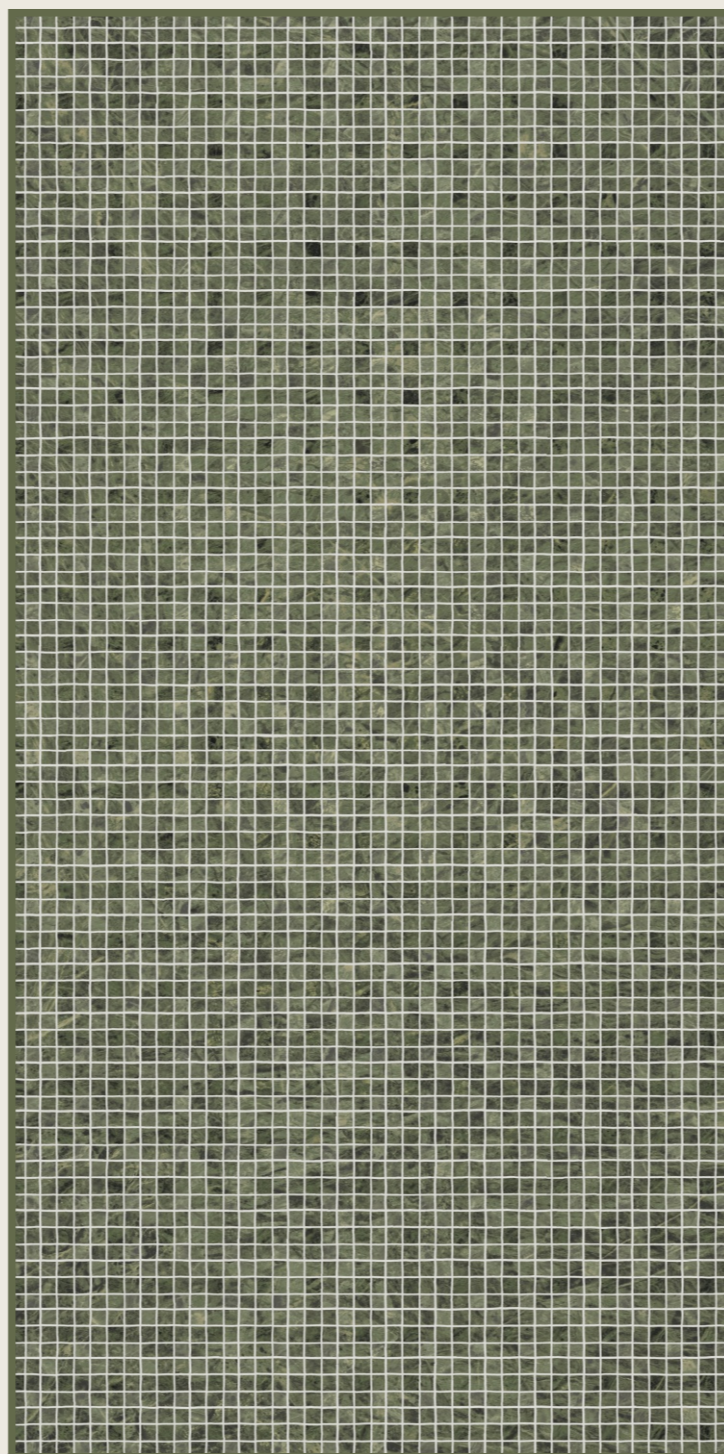


MOZILLA MOSAIC
GREEN DECORE 05





MOZILLA MOSAIC
GREEN DECOR 05



MOZILLA MOSAIC
GREEN

BITZ

by ITACA

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

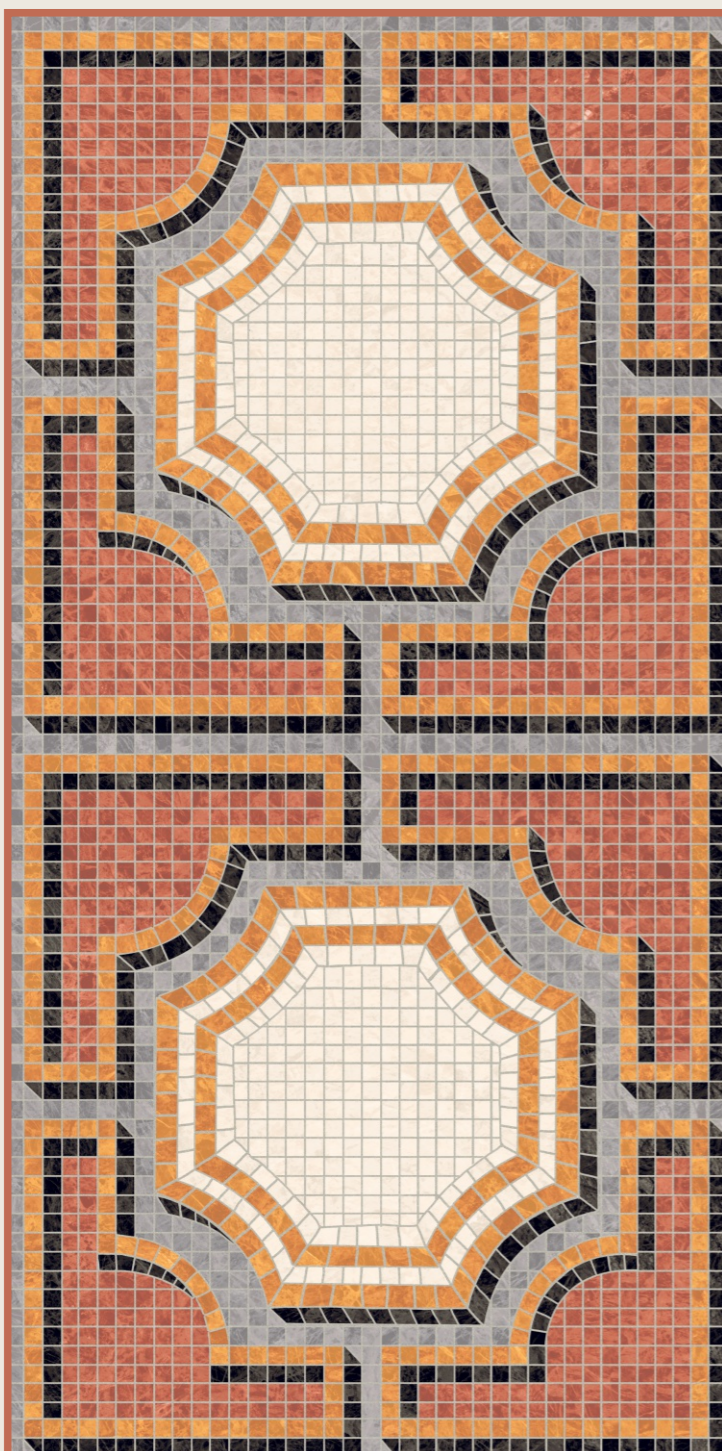




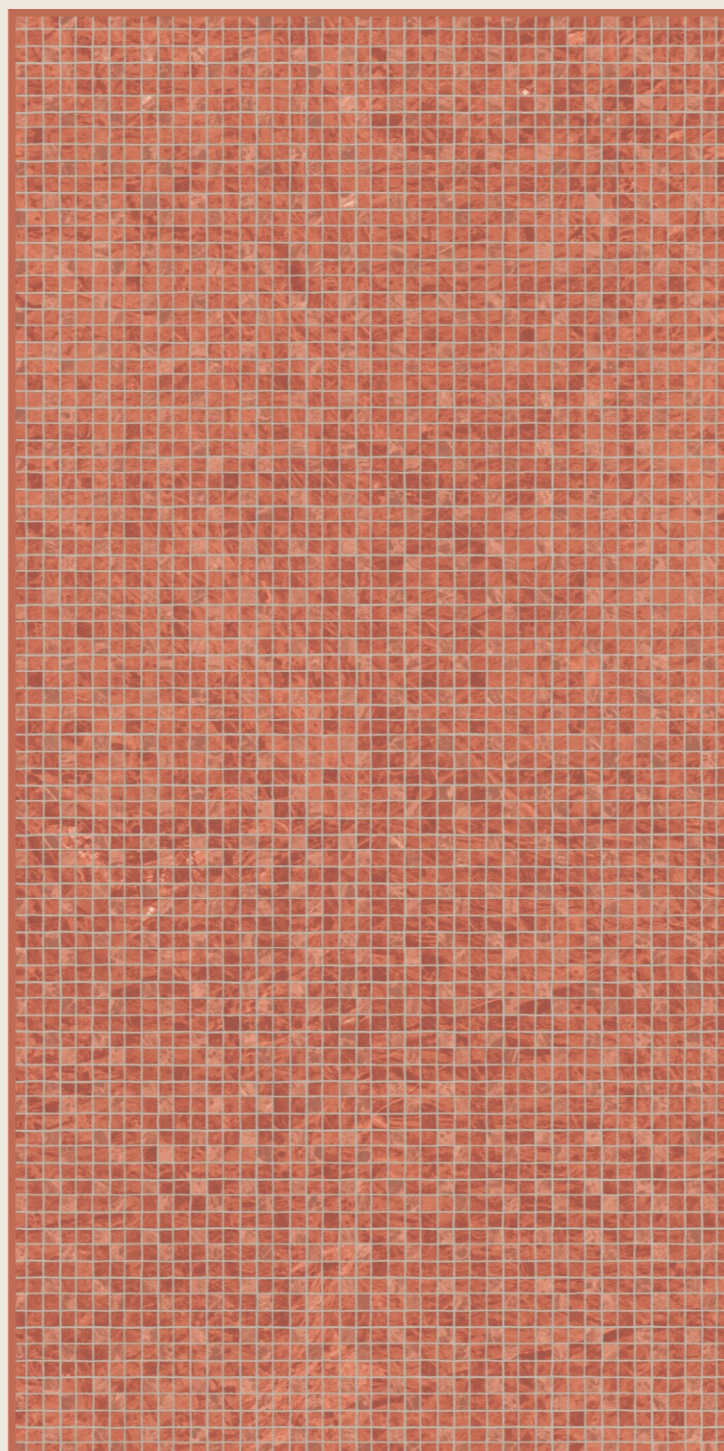


MOZILLA MOSAIC
RED DECORE 05





MOZILLA MOSAIC
RED DECOR 05



MOZILLA MOSAIC
RED

BITZ

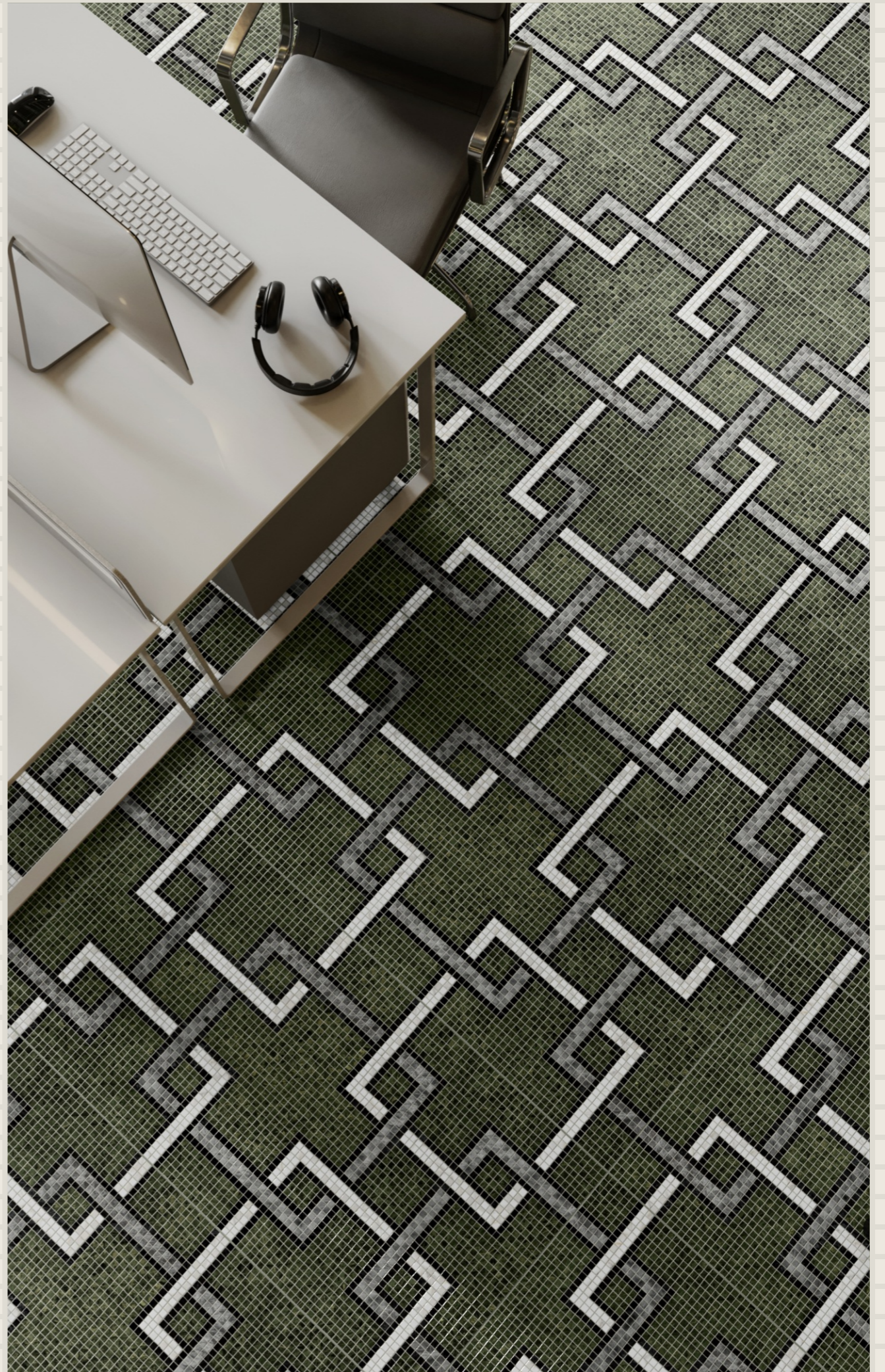
by **ITACA**

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

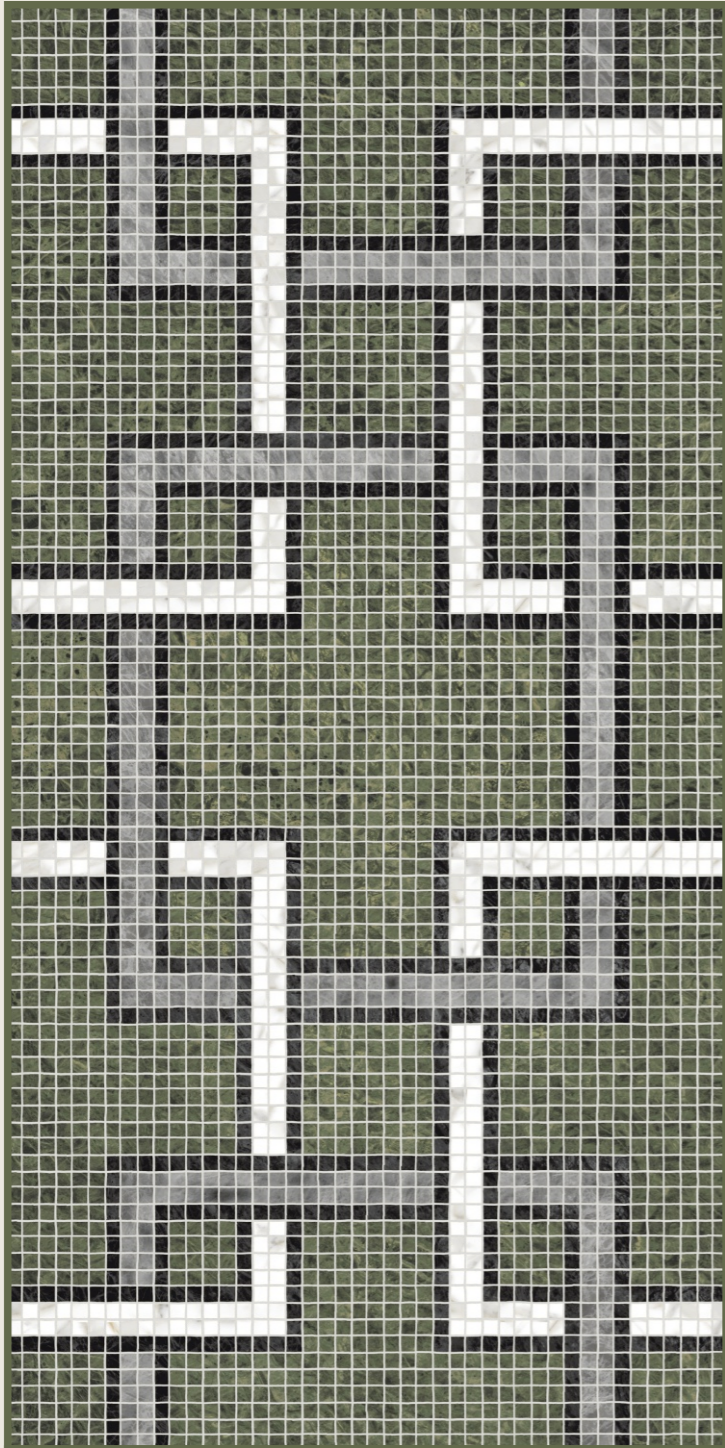




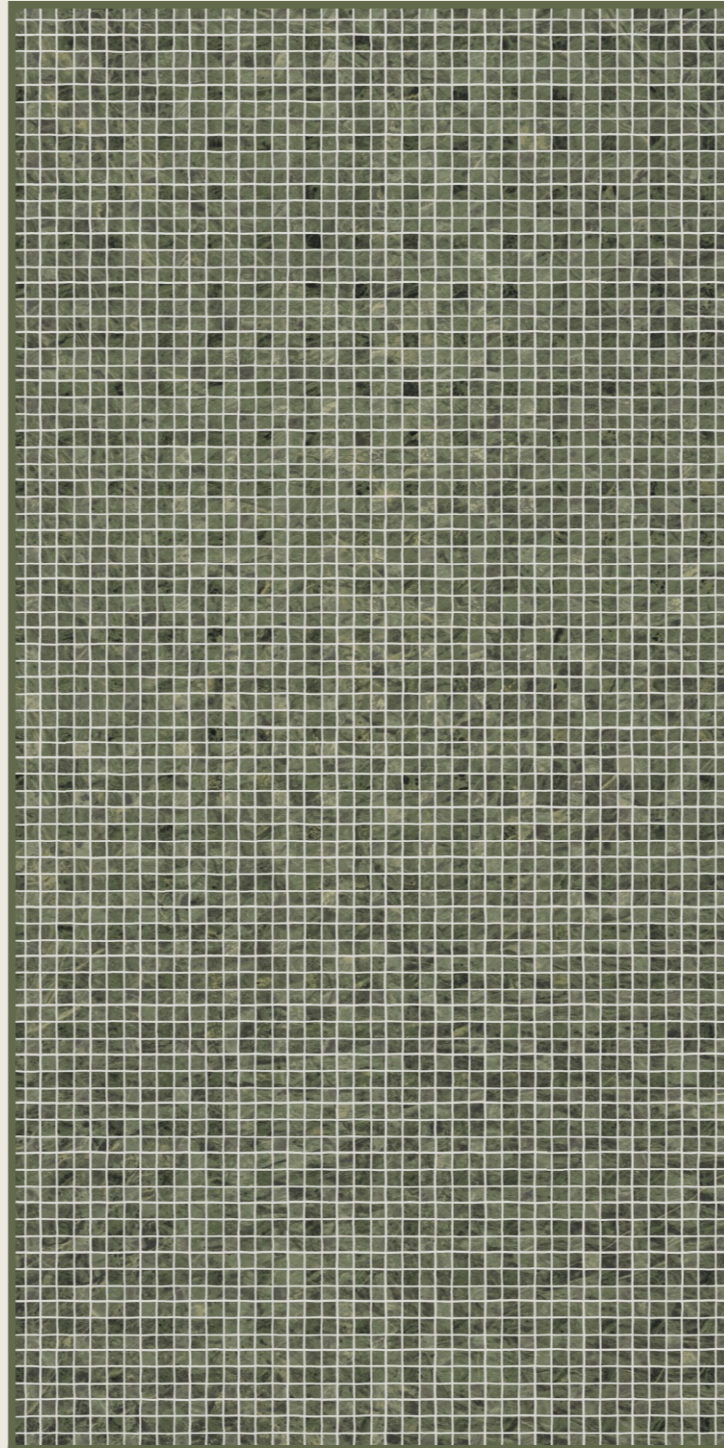


MOZILLA MOSAIC
GREEN DECOR 03





MOZILLA MOSAIC
GREEN DECOR 03



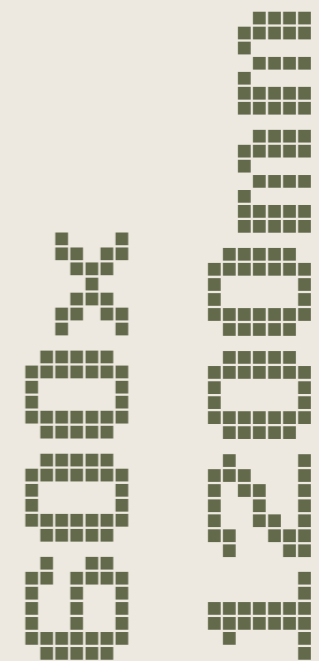
MOZILLA MOSAIC
GREEN

BITZ

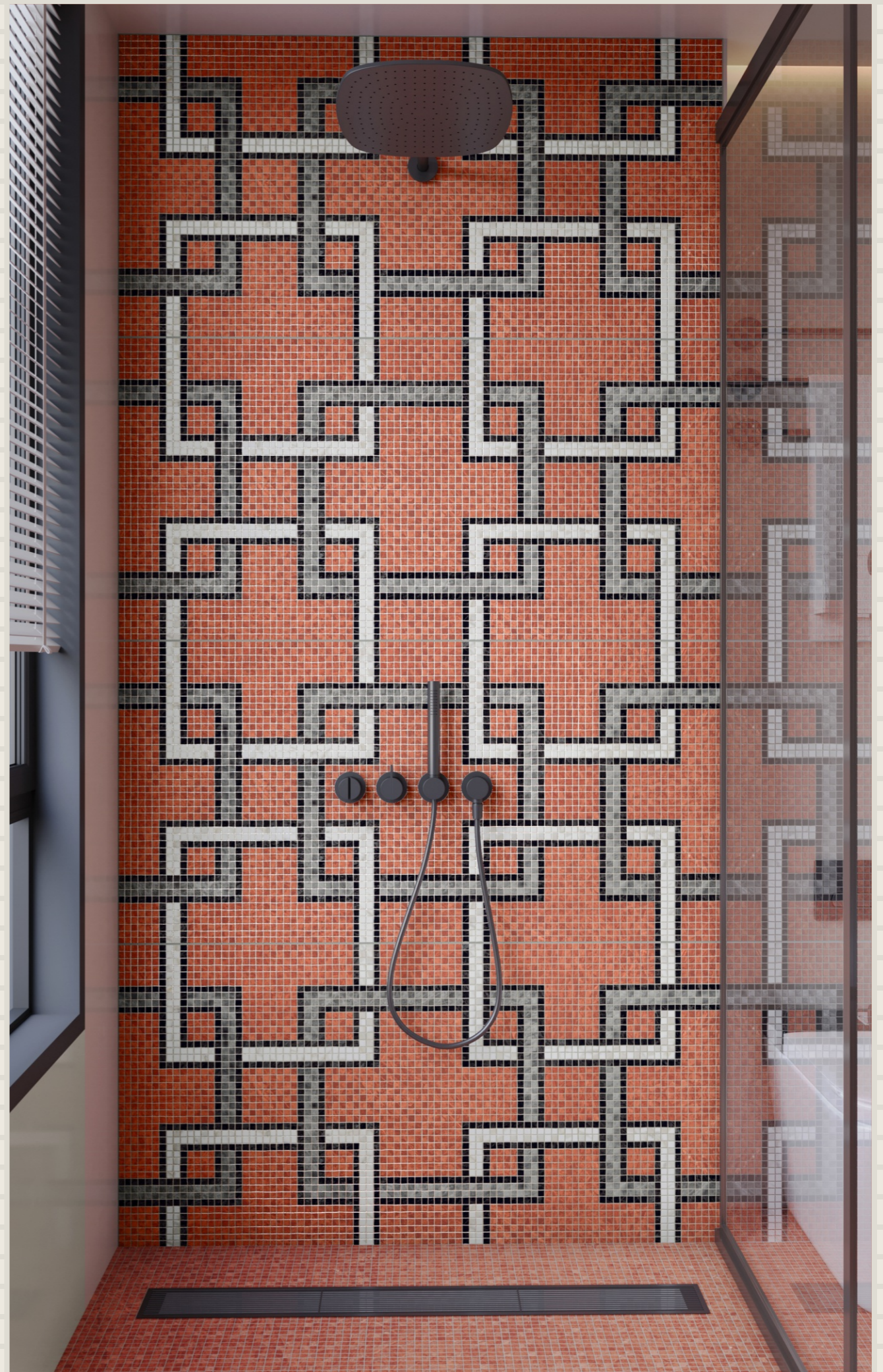
by ITACA

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

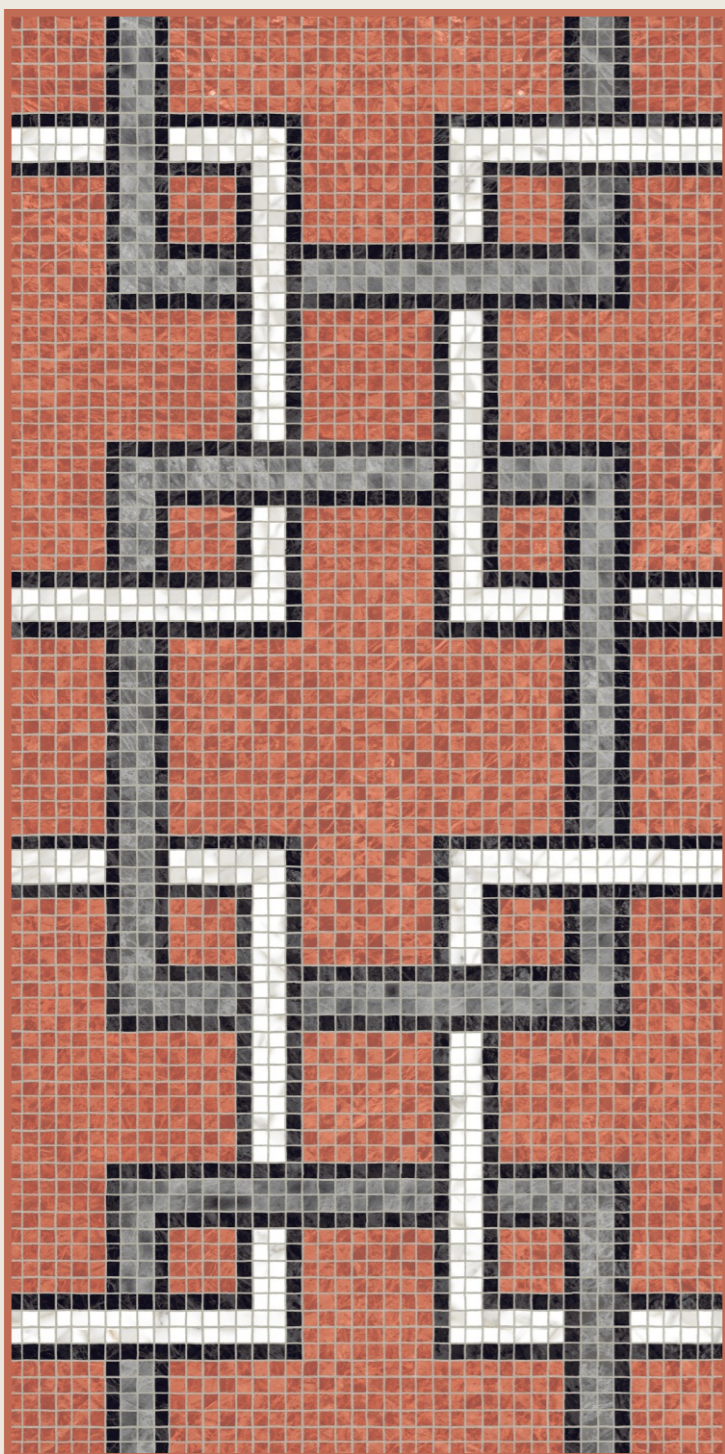




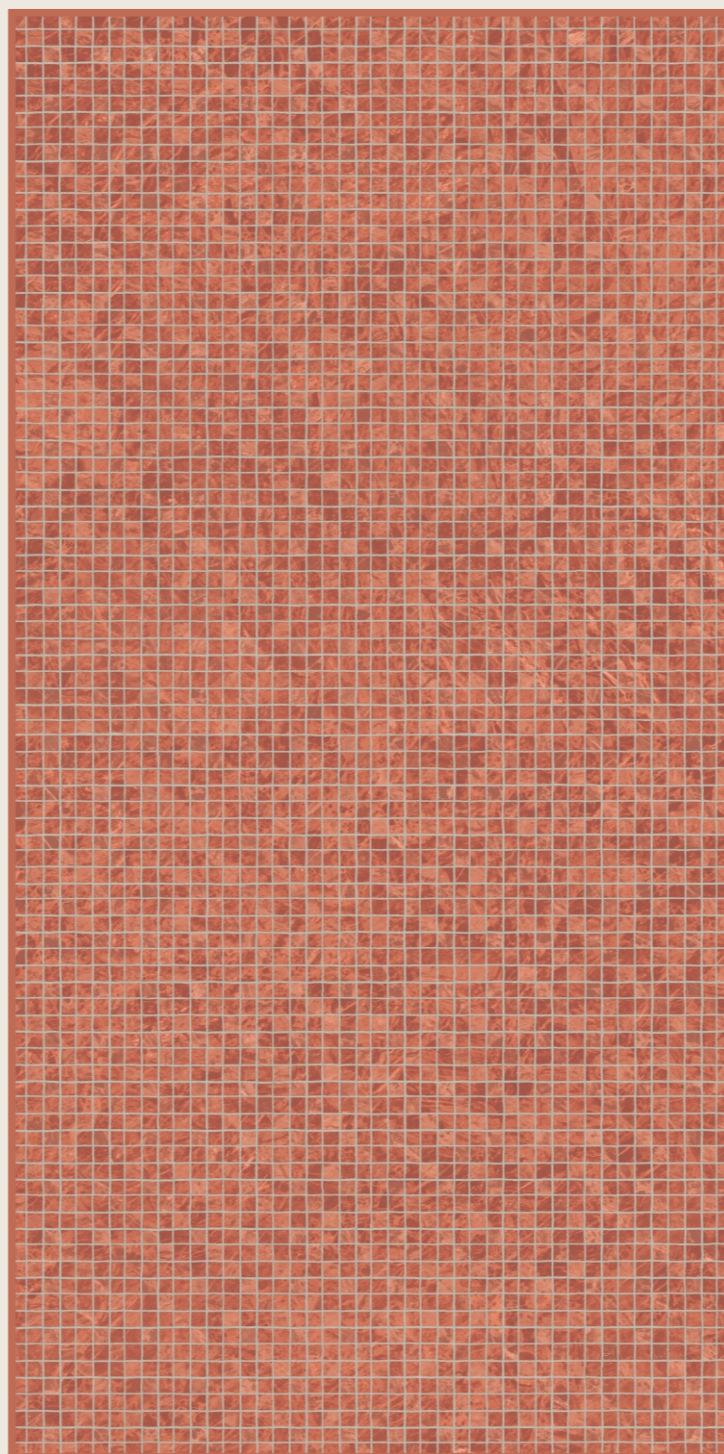


MOZILLA MOSAIC
RED DECOR 03





MOZILLA MOSAIC
RED DECOR 03



MOZILLA MOSAIC
RED

BITZ

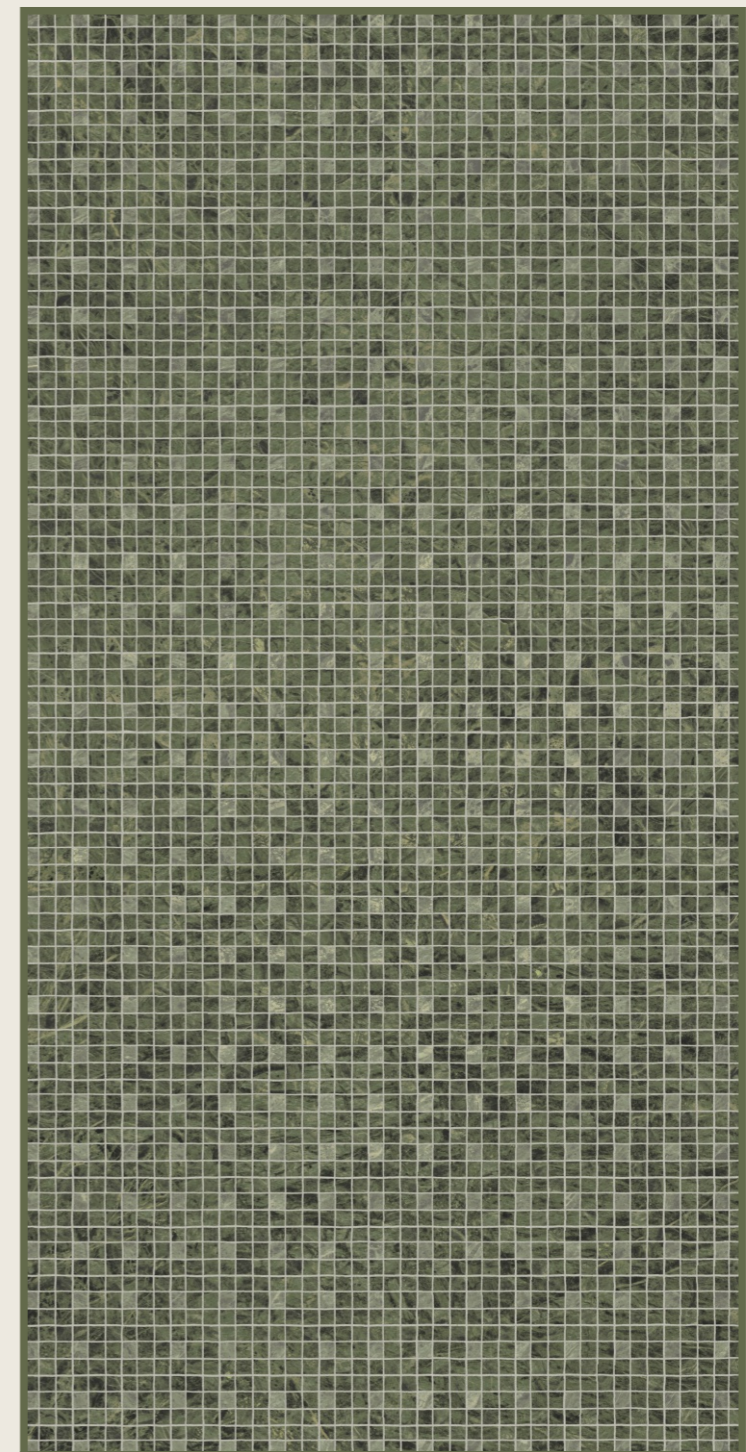
by **ITACA**

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4







MOZILLA MOSAIC
GREEN

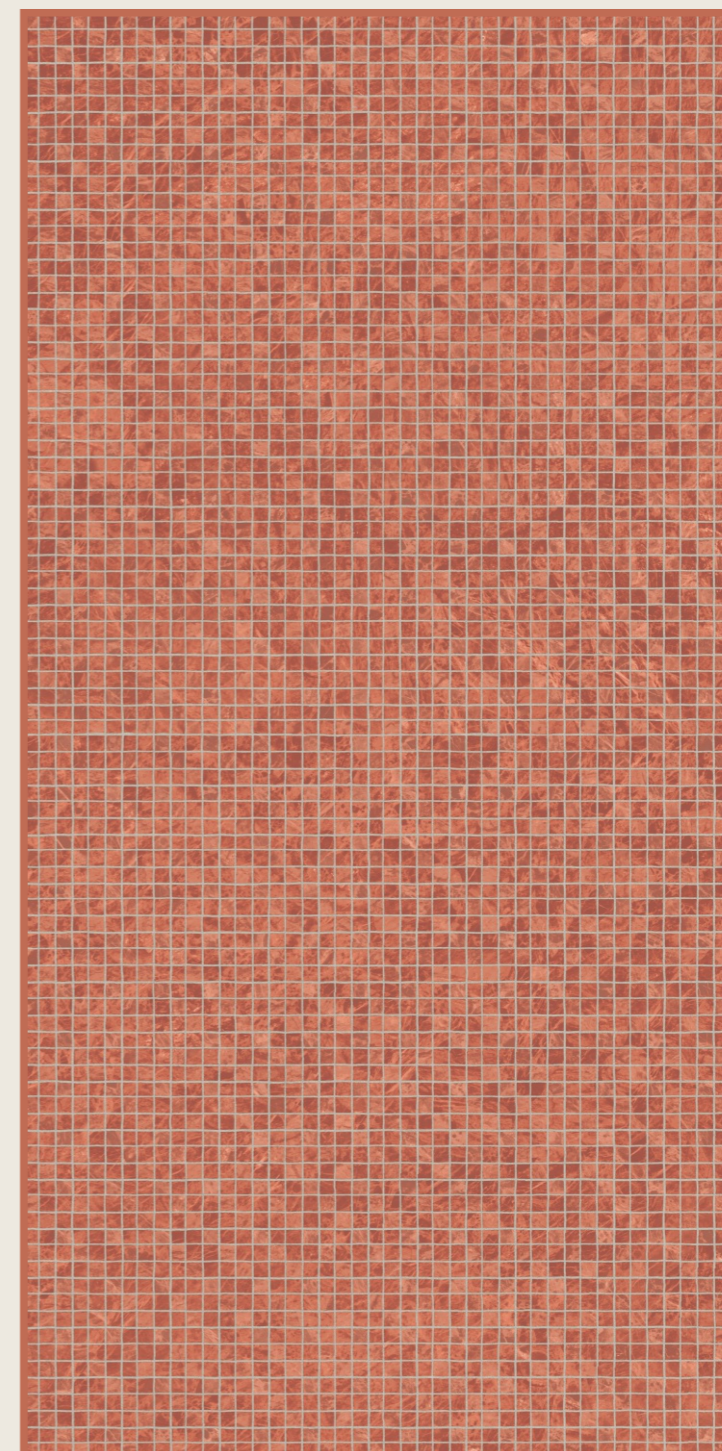
SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

SIZE :
600 x 1200 mm

BITZ
by **ITACA**





MOZILLA MOSAIC
RED

SURFACE :
MATT GRANULA
+ CARVING

RANDOM :
4

SIZE :
600 x 1200 mm

BITZ
by **ITACA**

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC GVT	TEST METHOD
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REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER

STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082

MASSIVE MECHANICAL PROPERTIES				
Modulus of rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5

SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	Min. 5	EN 101

THERMO HYGROMETRIC PROPERTIES				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11

CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14

SAFETY PROPERTIES				
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

PACKING DETAILS

SR. NO	PRODUCT	NOMINAL SIZE	THICKNESS	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600x1200mm	9mm	2	1.44 Sq. Mtr.



ITACA[®]
an italian live

8-A / National Highway, Opp. 132 K.V. Lalpar
Power Station, P.B. No. 306 (P.P.W.), Lalpar,
MORBI 363642, (Gujarat) INDIA.

Domestic Inquiry

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+91 99786 88217