Grasberg
Bathware | Tiles | Chemicals
GVT
Carving
800 x 1600 mm

# A SHADOW OF MORE FADES

MIXING OF FIVE ELEMENT OF THE SURFACE

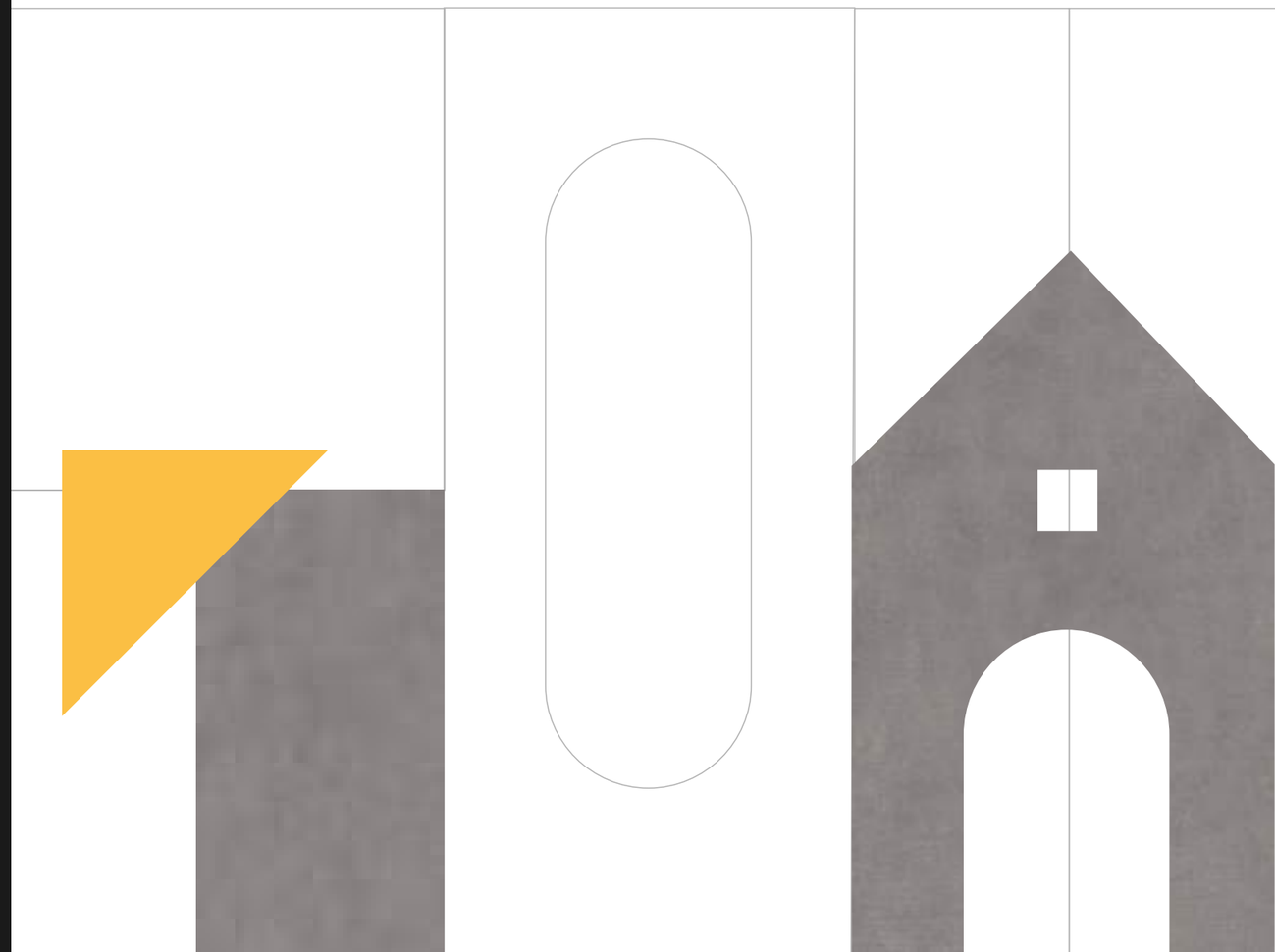
COMBINATION
OF ELEMENT
& SURFACE

# A NEW PHILOSOPHY

FOR CERAMICS

# CAR-VING

STRUCTURE OR OBJECT,
FROM TOWN PLANNING,
URBAN DESIGN.



# ROCK GRIGIO
# ARORA WHITE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# IMMERSIVE RELAX

ROCK
GRIGIO
ARORA
WHITE

# ROCK GRIGIO ARORA WHITE

## COLLECTION

Carving

## SIZE

800x1600 mm

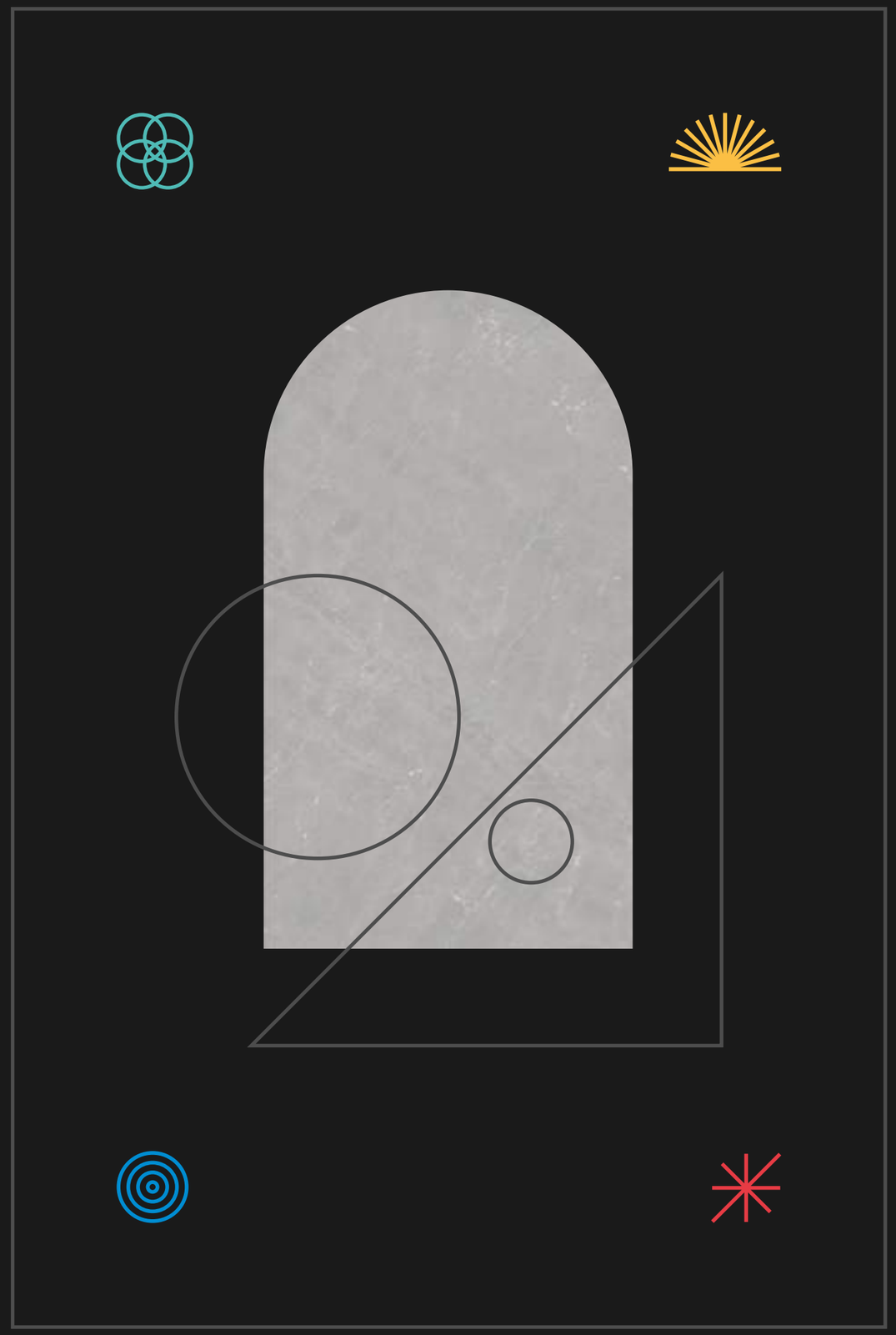
## RANDOM

Four

# ROCK OMNIA GREY

## CARVING COLLECTIONS

800x1600 mm



CARVING,
800X1600MM
COLLECTION

# *PLEASANT FEELS*

ROCK
OMNIA
GREY

# ROCK OMNIA GREY

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK OMNIA BEIGE

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# TREASURED INDULGENCE

ROCK
OMNIA
BEIGE

# ROCK
# OMNIA BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

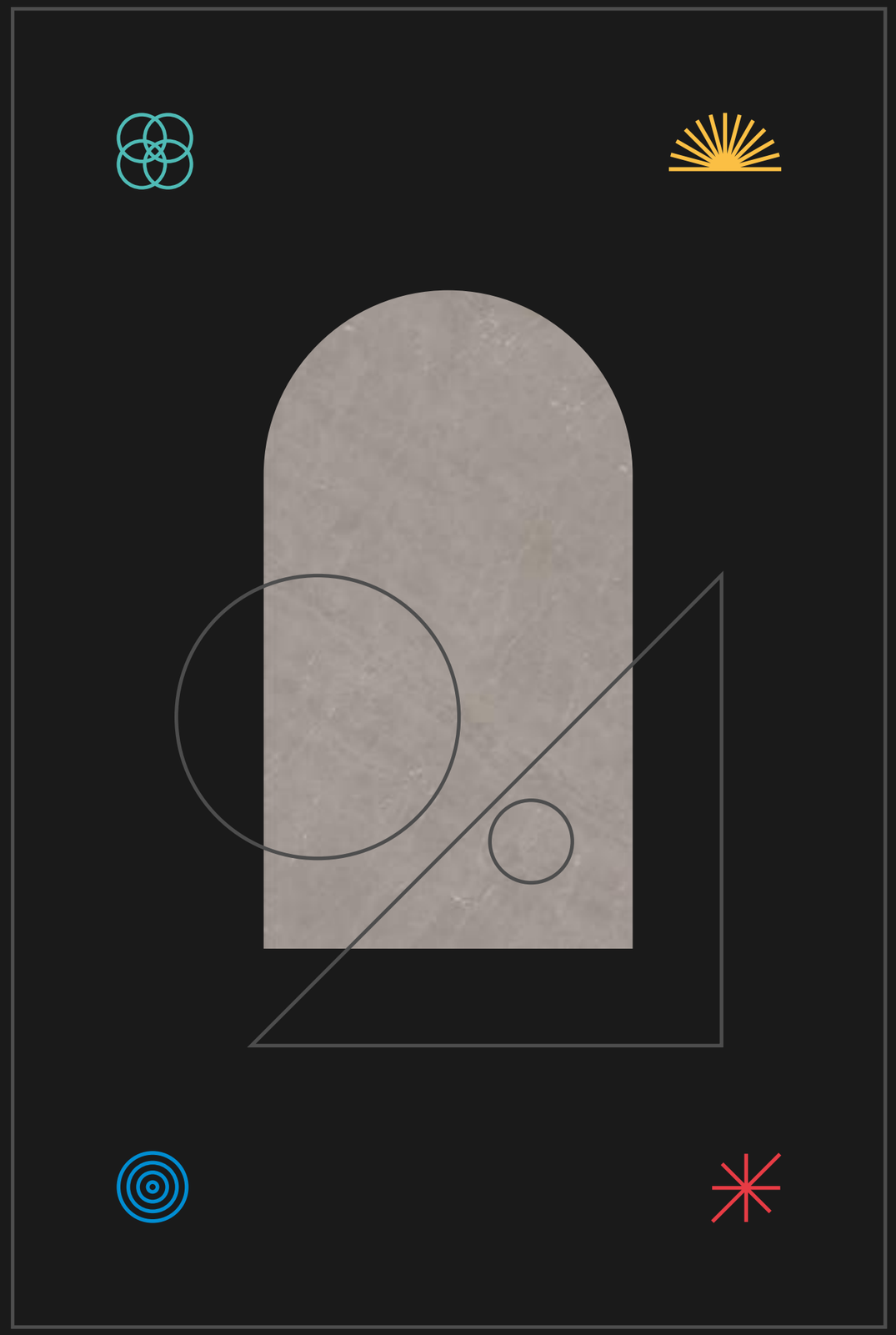
## RANDOM

Four

# ROCK OMNIA TAUPE

# CARVING COLLECTIONS

**800x1600 mm**



CARVING,
800X1600MM
COLLECTION

# PURE BLISS

ROCK
OMNIA
TAUPE

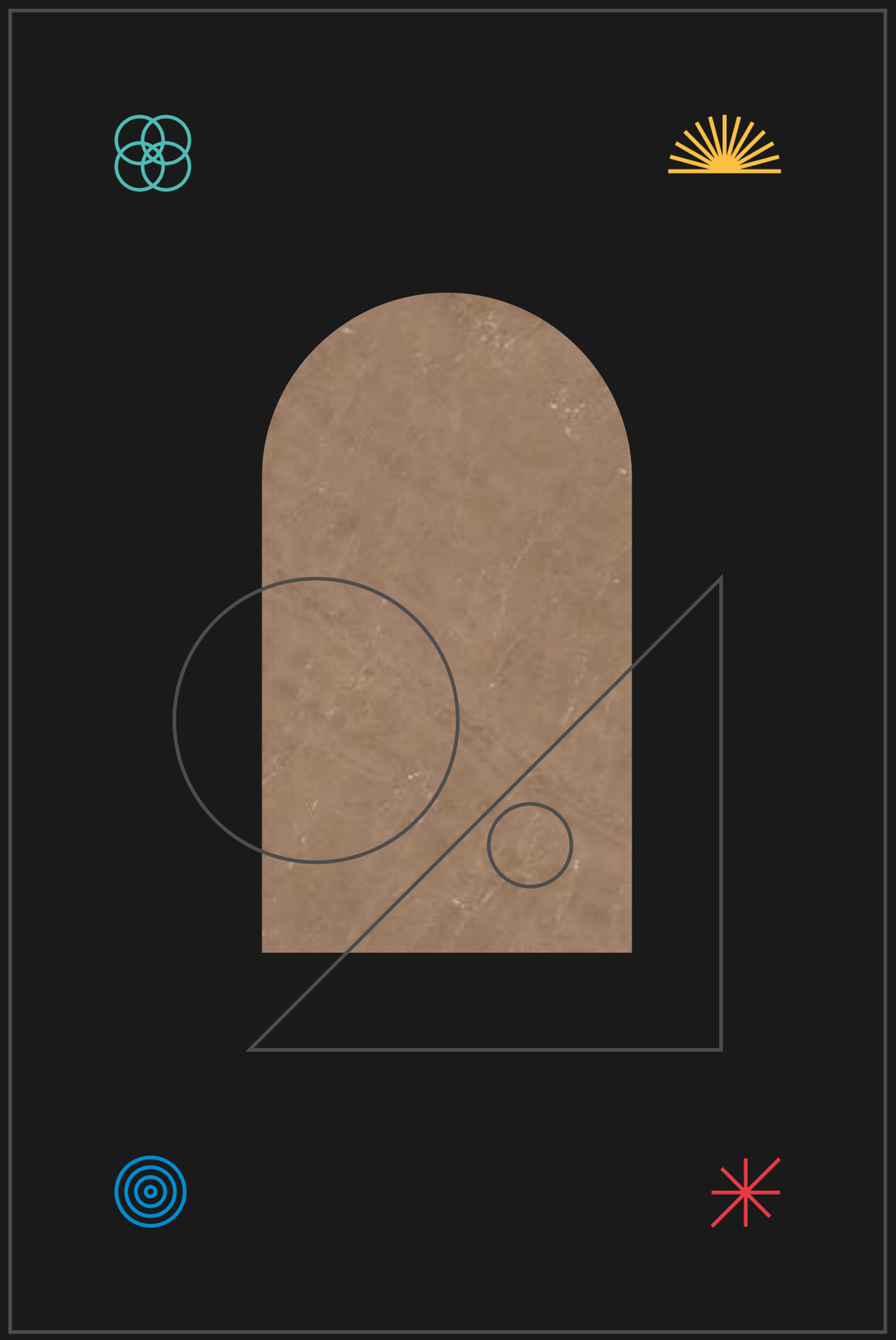
# ROCK
# OMNIA TAUPE

## COLLECTION
Carving

## SIZE
800x1600 mm

## RANDOM
Four

# ROCK OMNIA BROWN



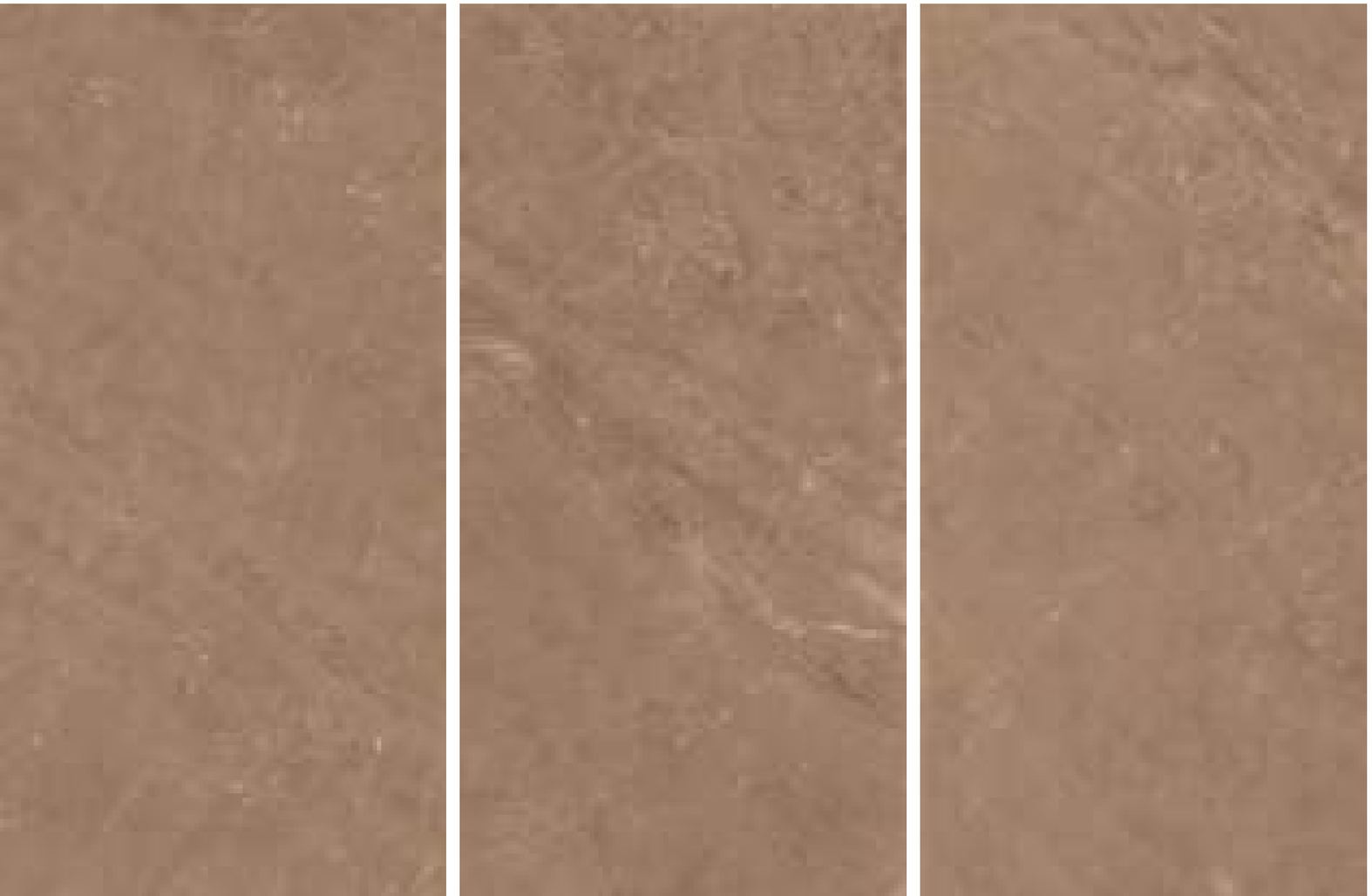
## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# FANCY PICKS

ROCK
OMNIA
BROWN



# ROCK
# OMNIA BROWN

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK ABSTRACT MARBLE & DECOR

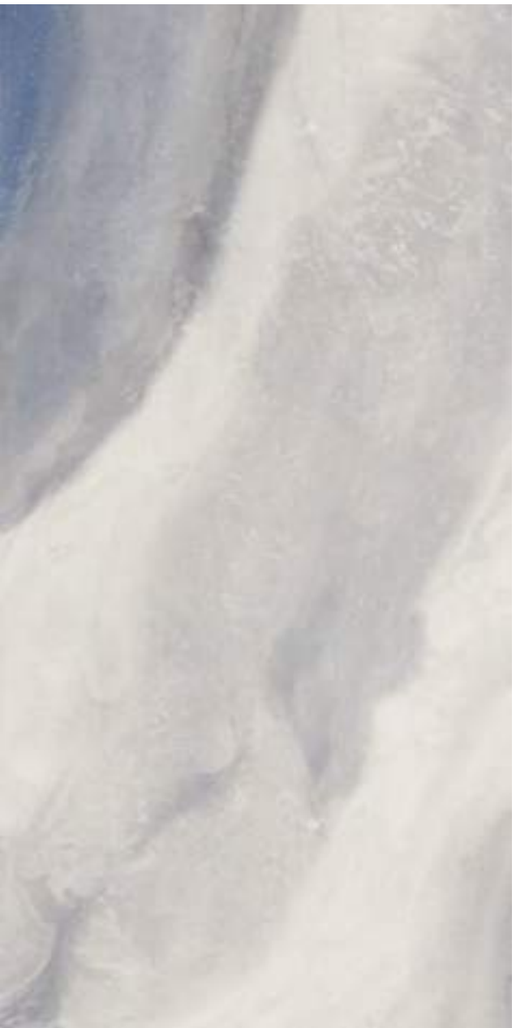
## CARVING COLLECTIONS

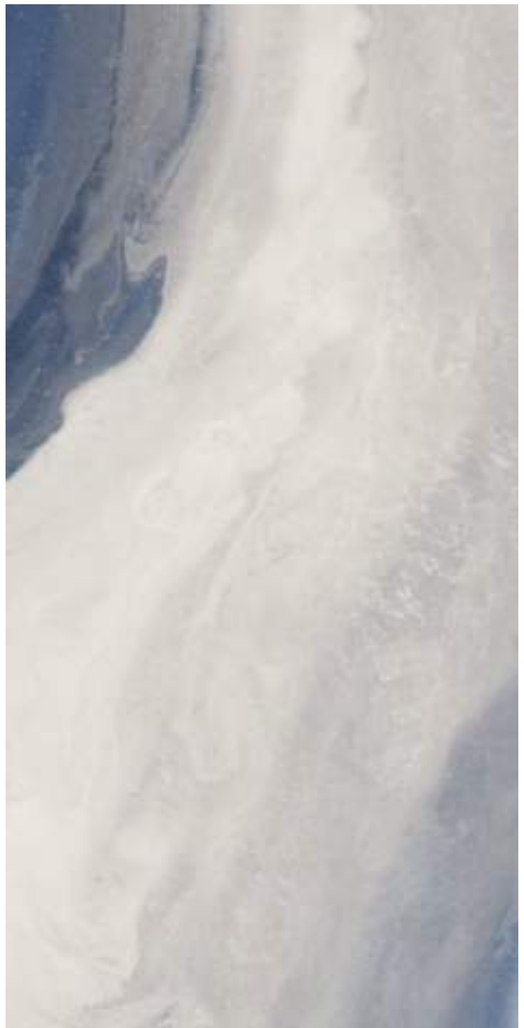
**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# INFINITE POSSIBILITIES

ROCK
ABSTRACT
MARBLE
& DECOR





# ROCK ABSTRACT MARBLE & DECOR

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK BRECCIA

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# HIGHLY AESTHETIC

ROCK
BRECCIA

# ROCK BRECCIA

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK LUNA BEIGE

## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# FINE IMPECCABILITY

ROCK
LUNA
BEIGE

# ROCK LUNA BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK DYNA

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# TRANQUIL HARMONY

ROCK
DYNA

# ROCK DYNA

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK AMANI BEIGE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# EDGY DISTINCTION

ROCK
AMANI
BEIGE

# ROCK AMANI BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

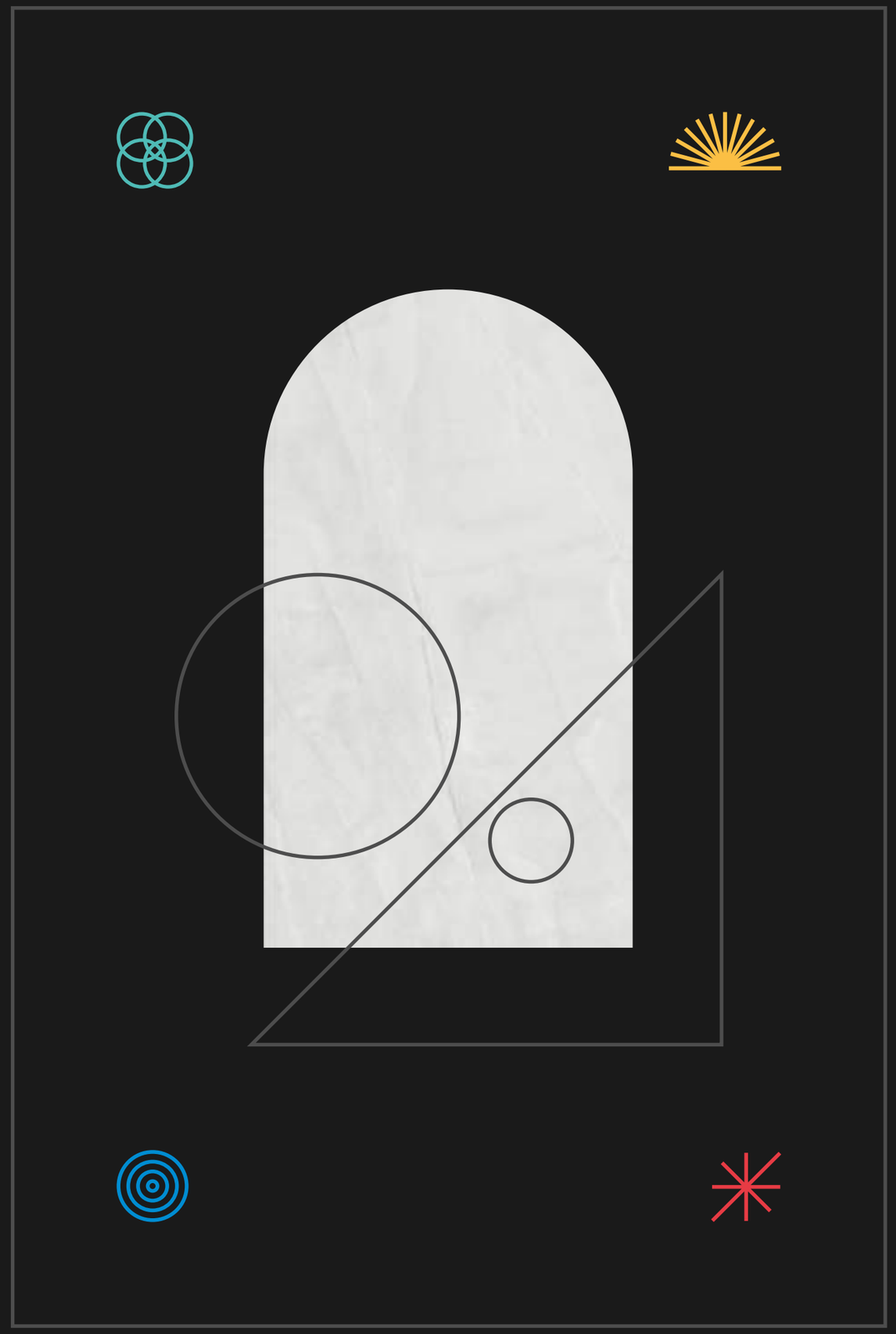
## RANDOM

Four

# ROCK AMANI BIANCO

# CARVING COLLECTIONS

**800x1600 mm**



CARVING,
800X1600MM
COLLECTION

# TRANQUIL HARMONY

ROCK
AMANI
BIANCO

# ROCK AMANI BIANCO

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK AMANI GREY

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# HIGHLY AESTHETIC

ROCK
AMANI
GREY

# ROCK
# AMANI GREY

## COLLECTION

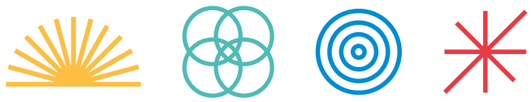
Carving

## SIZE

800x1600 mm

## RANDOM

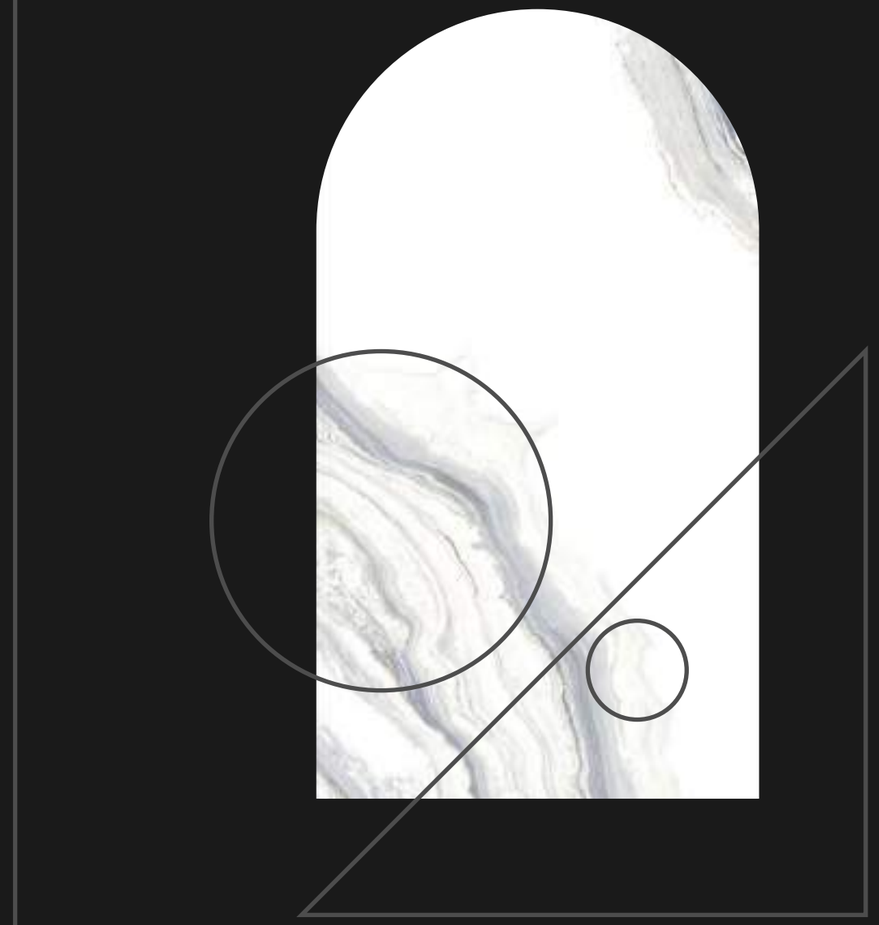
Four



# ROCK CANVAS BLUE

# CARVING COLLECTIONS

**800x1600 mm**



CARVING,
800X1600MM
COLLECTION

# SELF CARE

ROCK
CANVAS
BLUE

# ROCK CANVAS BLUE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK LEROX WHITE

## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# POSH APPEAL

ROCK
LEROX
WHITE

# ROCK
# LEROX WHITE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK LILAC WHITE

## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# LUSH ELEGANCE

ROCK
LILAC
WHITE

# ROCK LILAC WHITE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK MARFIL RIPPLE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# WARMTH RE-INVENTED

ROCK
MARFIL
RIPPLE

# ROCK
# MARFIL RIPPLE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK TRAVERTINE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# IDEAL CHARATERISTICS

ROCK
TRAVERTINE

# ROCK TRAVERTINE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK ELECTRA

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# GRACE BALANCED

ROCK
ELECTRA

# ROCK ELECTRA

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK ELECTRA BROWN

## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# CHARM REWIRED

ROCK
ELECTRA
BROWN

# ROCK ELECTRA BROWN

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

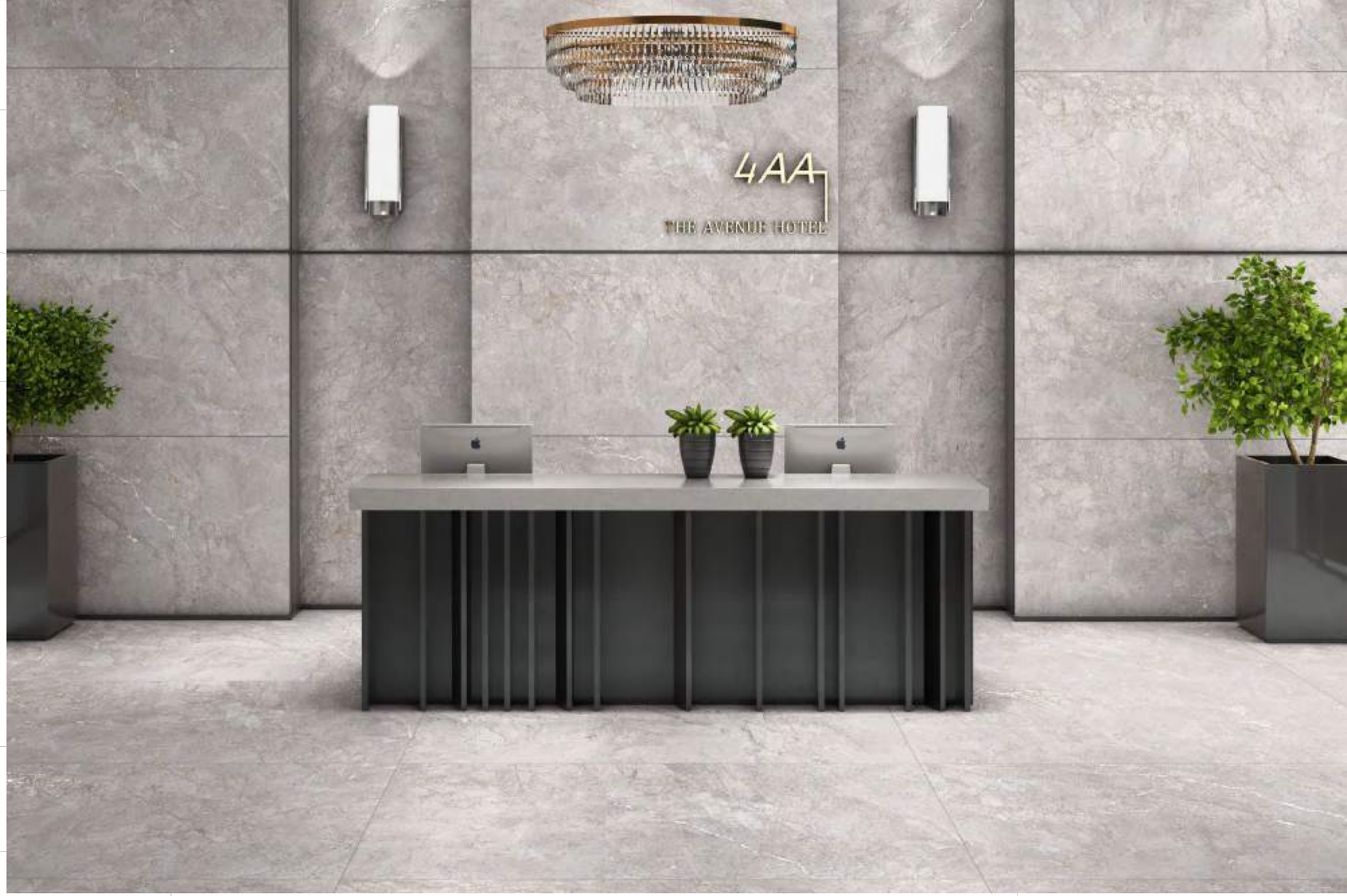
Four

# ROCK RENOVA SILVER

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION




# PURE MODERNITY

ROCK
RENOVA
SILVER

# ROCK RENOVA SILVER

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK CEPPO BEIGE

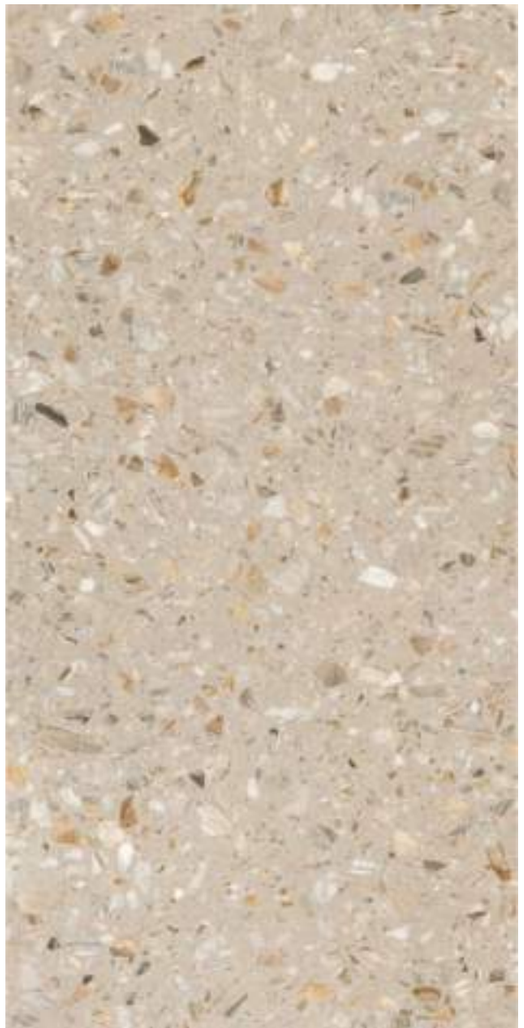
## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# *EYE CATCHING*

ROCK
CEPPO
BEIGE



# ROCK
# CEPPO BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK CEPPO GREY

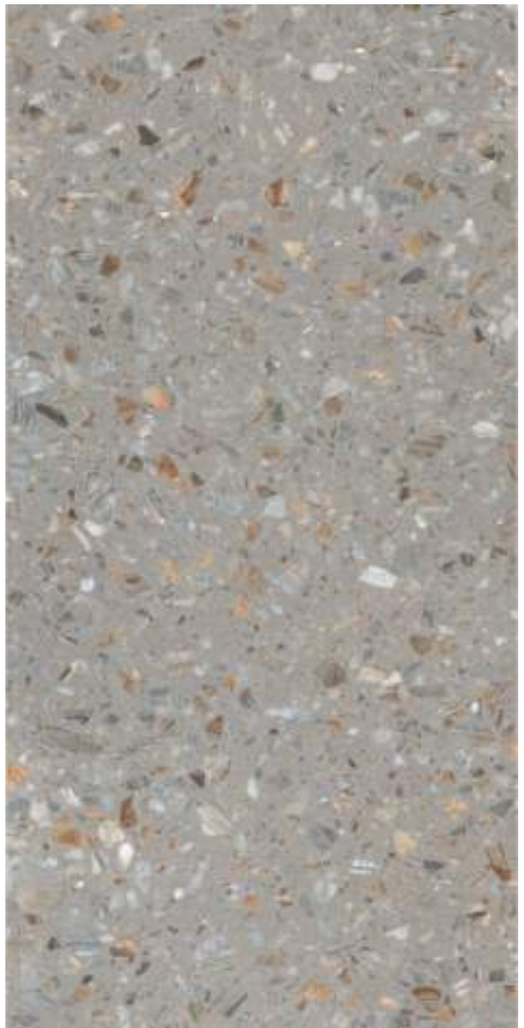
## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# EXOTIC ENHANCEMENT

ROCK
CEPPO
GREY



# ROCK CEPPO GREY

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK BOTTOCHINO DELUX

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# SUBTLE AMBIANCE

ROCK
BOTTOCHINO
DELUX

# ROCK BOTTOCHINO DELUX

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK ROYAL BOTTOCHINO

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# EDGY DISTINCTION

ROCK ROYAL
BOTTOCHINO

# ROCK ROYAL BOTTOCHINO

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK
# ROSSALIA BROWN

## CARVING
## COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# EXPERT OUTCOMES

ROCK
ROSSALIA
BROWN

# ROCK
# ROSSALIA BROWN

## COLLECTION
Carving

## SIZE
800x1600 mm

## RANDOM
Four

# ROCK STATUARIO SPLENDID

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# INTIMATE SPACES

ROCK
STATUARIO
SPLENDID

# ROCK STATUARIO SPLENDID

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK UNIQUE STATUARIO

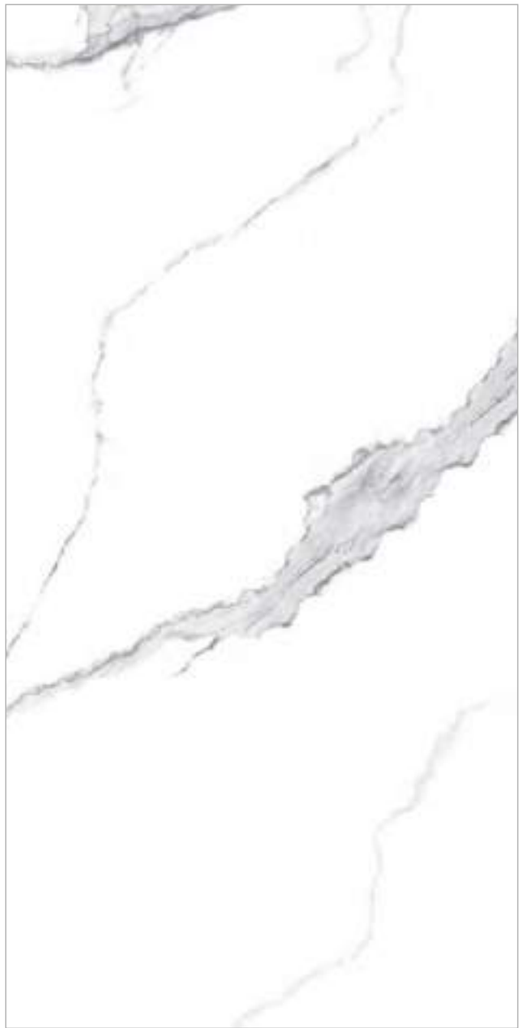
## CARVING COLLECTIONS

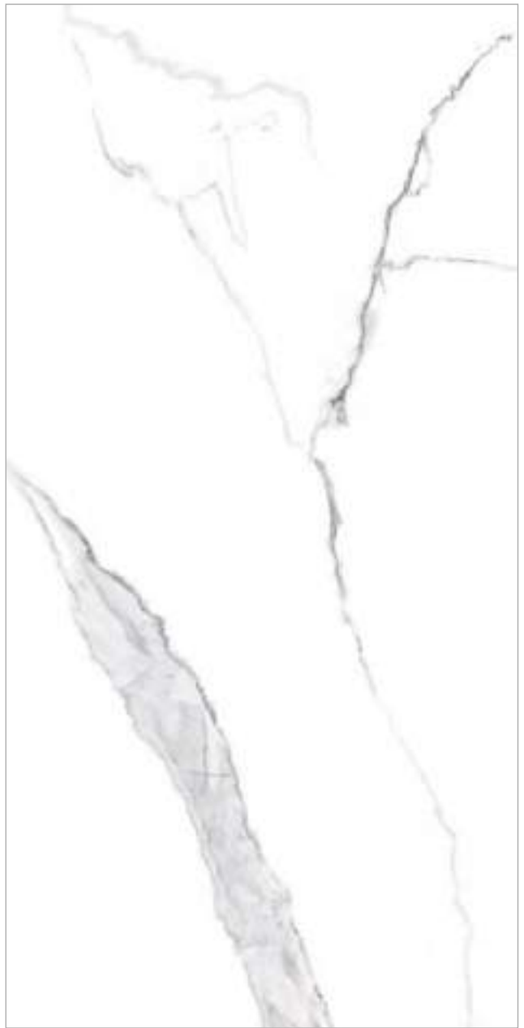
**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# SUBTLE AMBIANCE

ROCK
UNIQUE
STATUARIO





# ROCK UNIQUE STATUARIO

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK FIRRADO FASCO BIANCO

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# WELLNESS OASIS

ROCK
FIRRADO
FASCO
BIANCO

# ROCK FIRRADO FASCO BIANCO

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK FIRRADO FASCO BEIGE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# CRUCIAL DECISIONS

ROCK
FIRRADO
FASCO
BEIGE

# ROCK FIRRADO FASCO BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK FIRRADO FASCO GREEN

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# STRESS BUSTERS

ROCK
FIRRADO
FASCO
GREEN

# ROCK FIRRADO FASCO GREEN

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK DORLIN GREY

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# BEAUTY RENEWED

ROCK
DORLIN
GREY

# ROCK DORLIN GREY

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK
# NACARADO GOLD

## CARVING
## COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# CUSTOM PRACTICALITY

ROCK
NACARADO
GOLD

# ROCK NACARADO GOLD

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK WILLIAM BEIGE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# VITAL PATTERNS

ROCK
WILLIAM
BEIGE

# ROCK WILLIAM BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK WILLIAM GREY

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# CHIC INNOVATION

ROCK
WILLIAM
GREY

# ROCK WILLIAM GREY

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK PISTA NATURAL

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# SIMPLE BOUNDARIES

ROCK
PISTA
NATURAL

# ROCK PISTA NATURAL

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK VEGAS GOLD

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# SOFT MINIMALISM

ROCK
VEGAS
GOLD

# ROCK VEGAS GOLD

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK VENACIA

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# LIVING TASTEFULLY

ROCK
VENACIA

# ROCK VENACIA

## COLLECTION

Carving

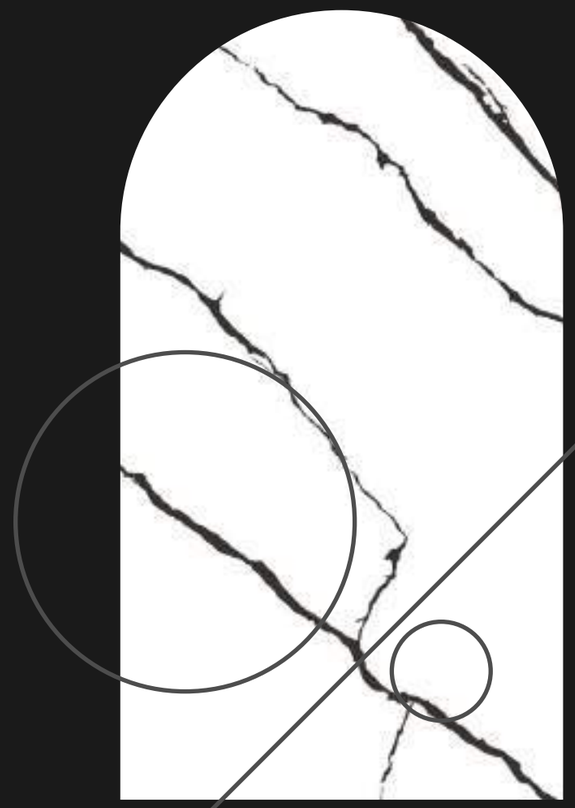
## SIZE

800x1600 mm

## RANDOM

Four

# ROCK BLACK ESSENZA



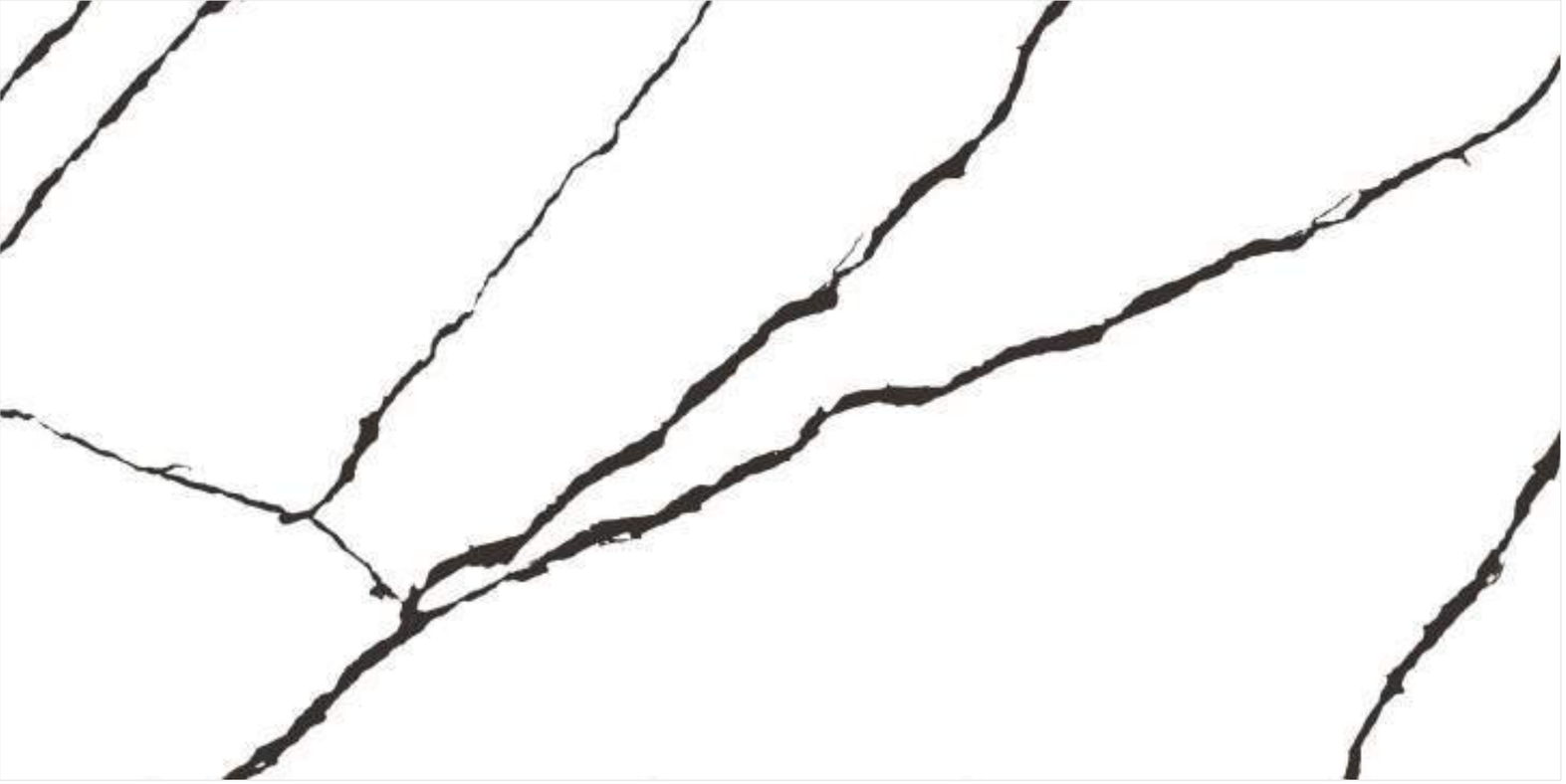
## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# RELIABLE SPACES

ROCK
BLACK
ESSENZA



# ROCK BLACK ESSENZA

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK BRAZILIAN MIST

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# UNLIMITED ARTISTRY

ROCK
BRAZILIAN
MIST

# ROCK BRAZILIAN MIST

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK CALACATTA VAGLI

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# PERFECT COMBINATION

ROCK
CALACATTA
VAGLI

# ROCK
# CALACATTA VAGLI

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK IMPERIAL BEIGE

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# SHADED AESTHETIC.

ROCK
IMPERIAL
BEIGE

# ROCK IMPERIAL BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK IMPERIAL MINK

## CARVING COLLECTIONS

800x1600 mm

CARVING,
800X1600MM
COLLECTION

# STYLISTIC CHOICE

ROCK
IMPERIAL
MINK

# ROCK IMPERIAL MINK

## COLLECTION

Carving

## SIZE

800x1600 mm

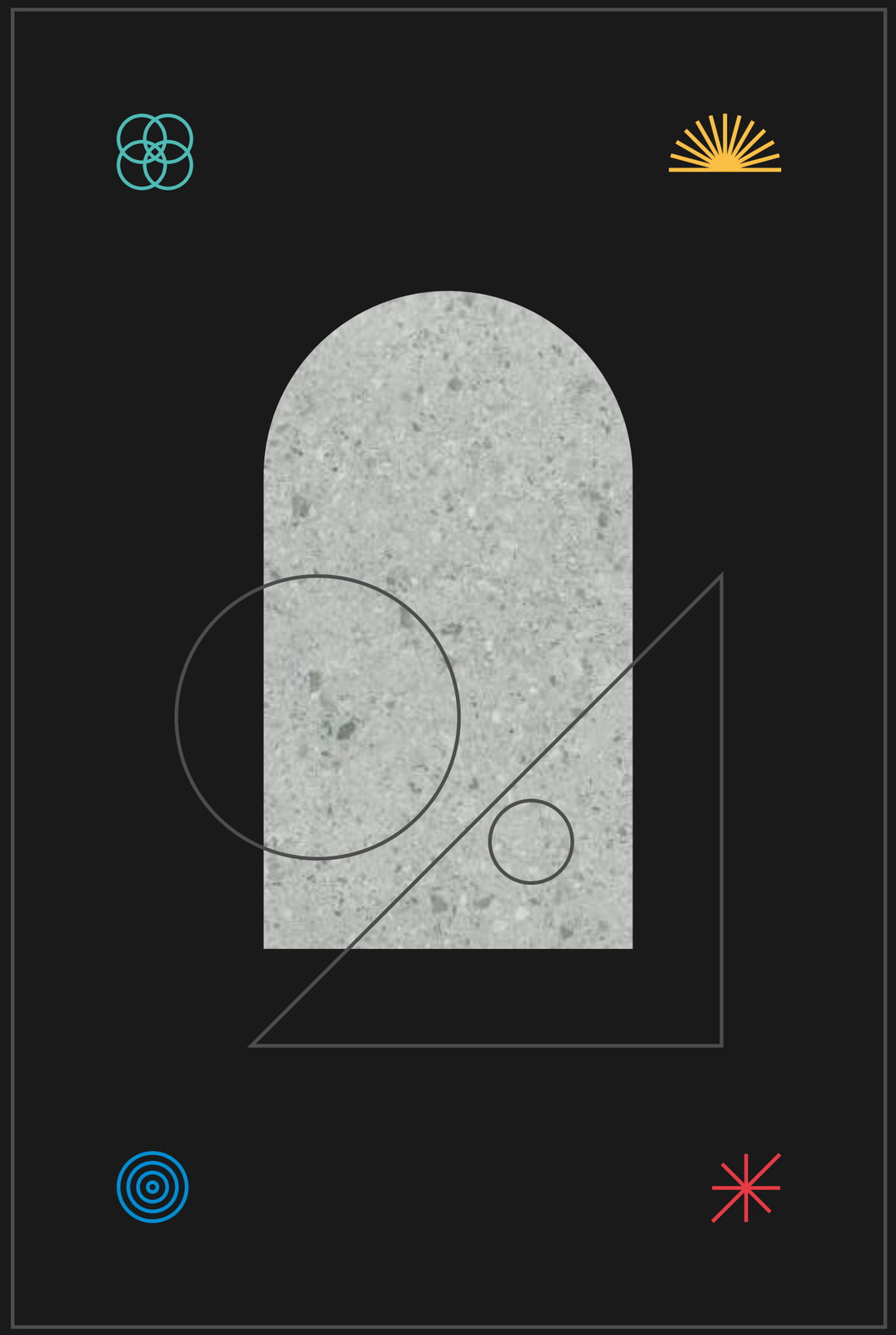
## RANDOM

Four

# ROCK MONACO PEARL

## CARVING COLLECTIONS

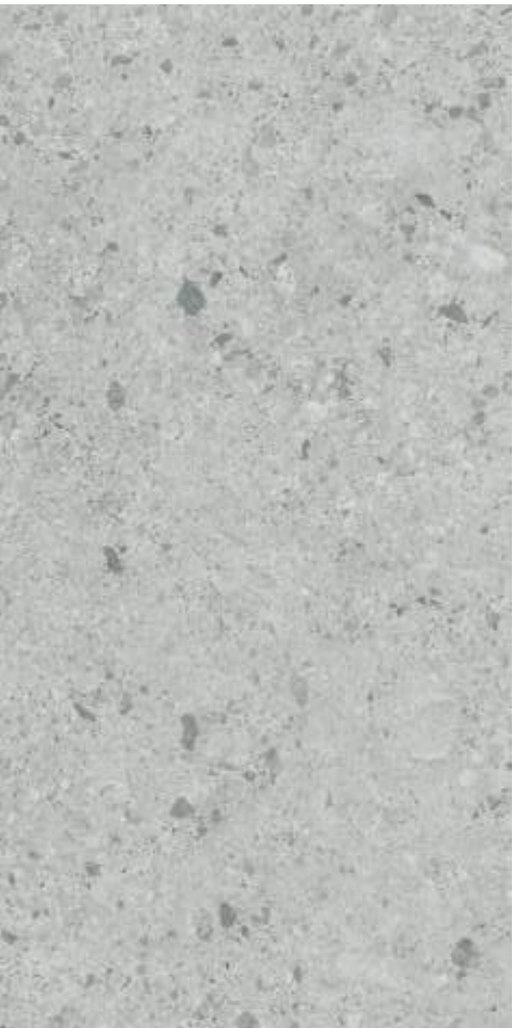
**800x1600 mm**

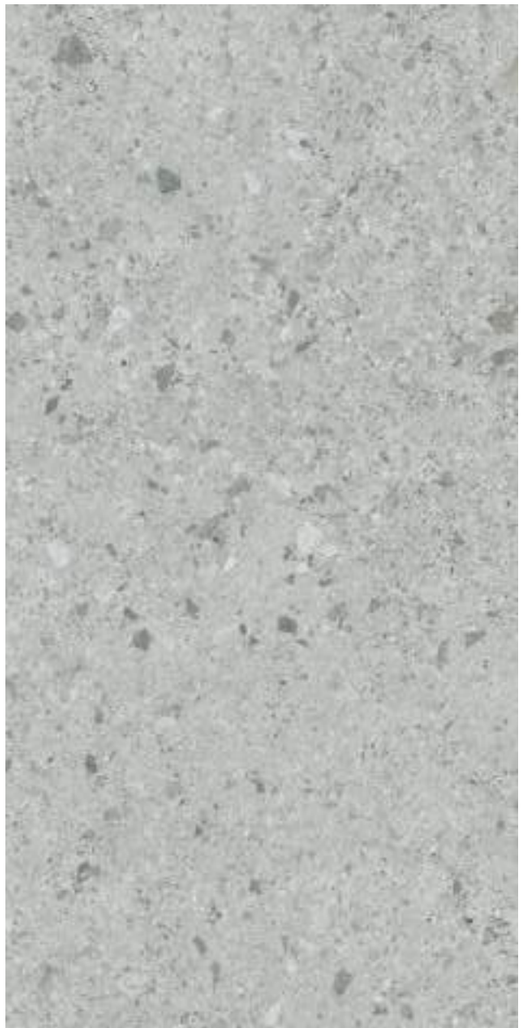


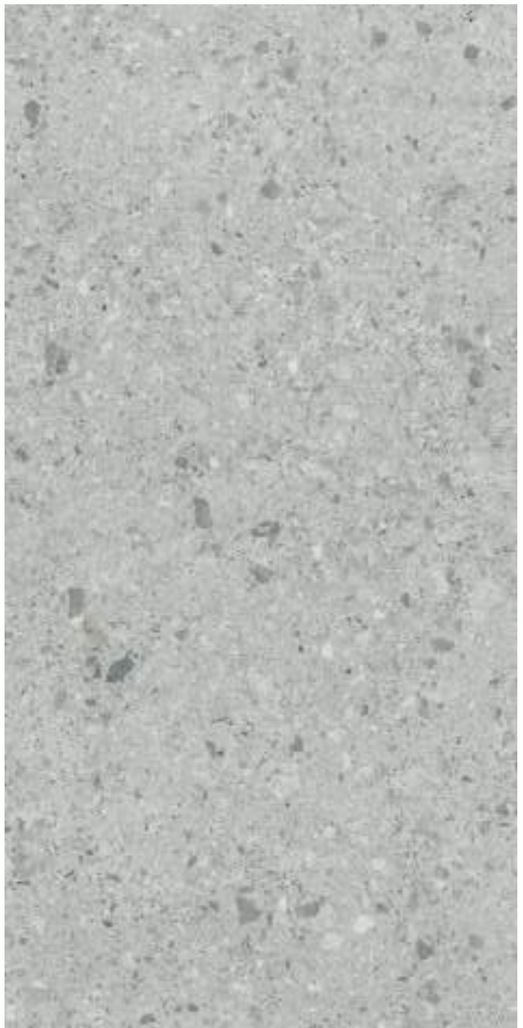
CARVING,
800X1600MM
COLLECTION

# ABSOLUTE FIDELITY

ROCK
MONACO
PEARL







# ROCK MONACO PEARL

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK MONACO CREMA

## CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# PERFECT HARMONY.

ROCK
MONACO
CREMA

# ROCK MONACO CREMA

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK MONACO SMOKE

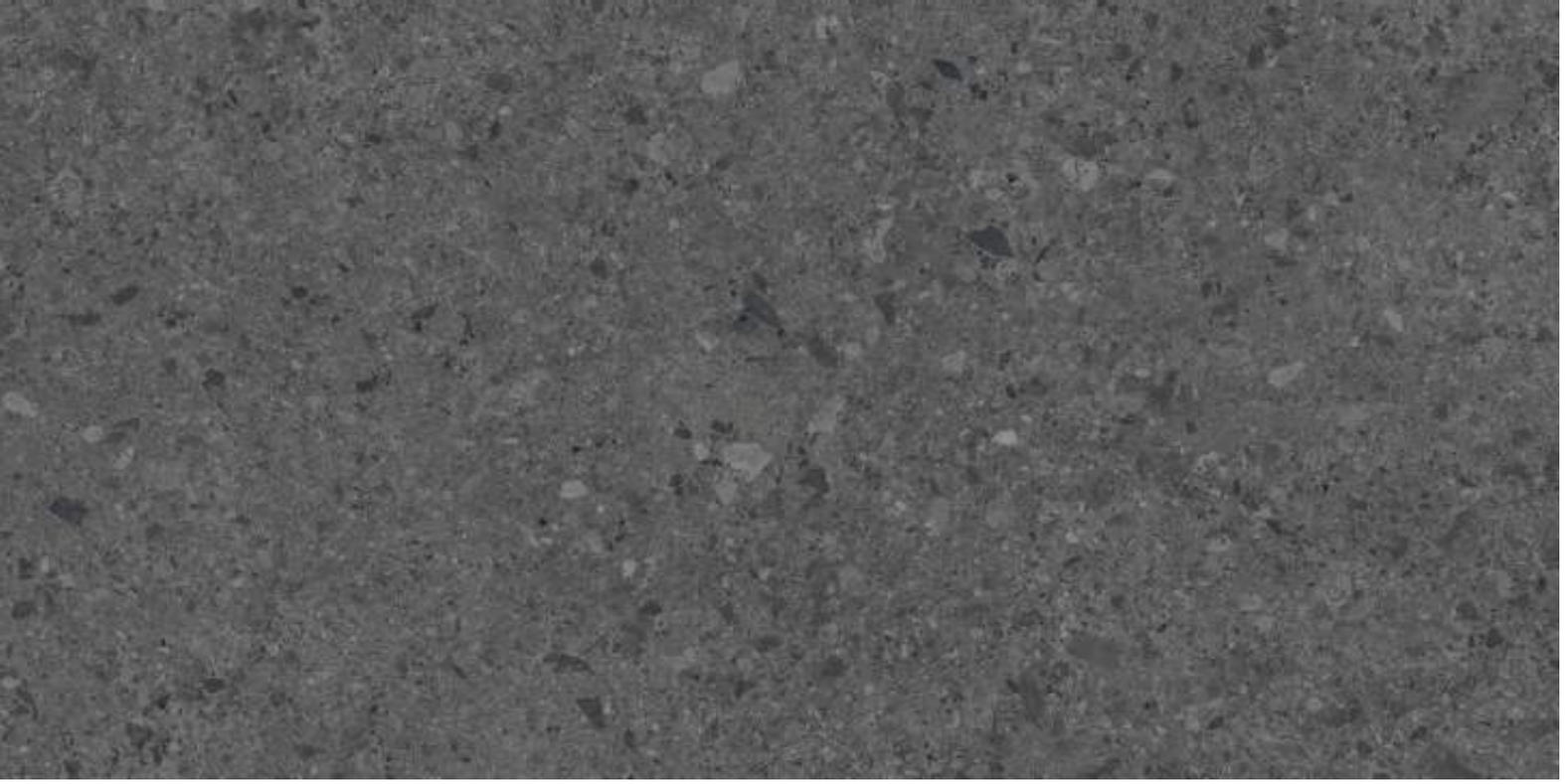
## CARVING COLLECTIONS

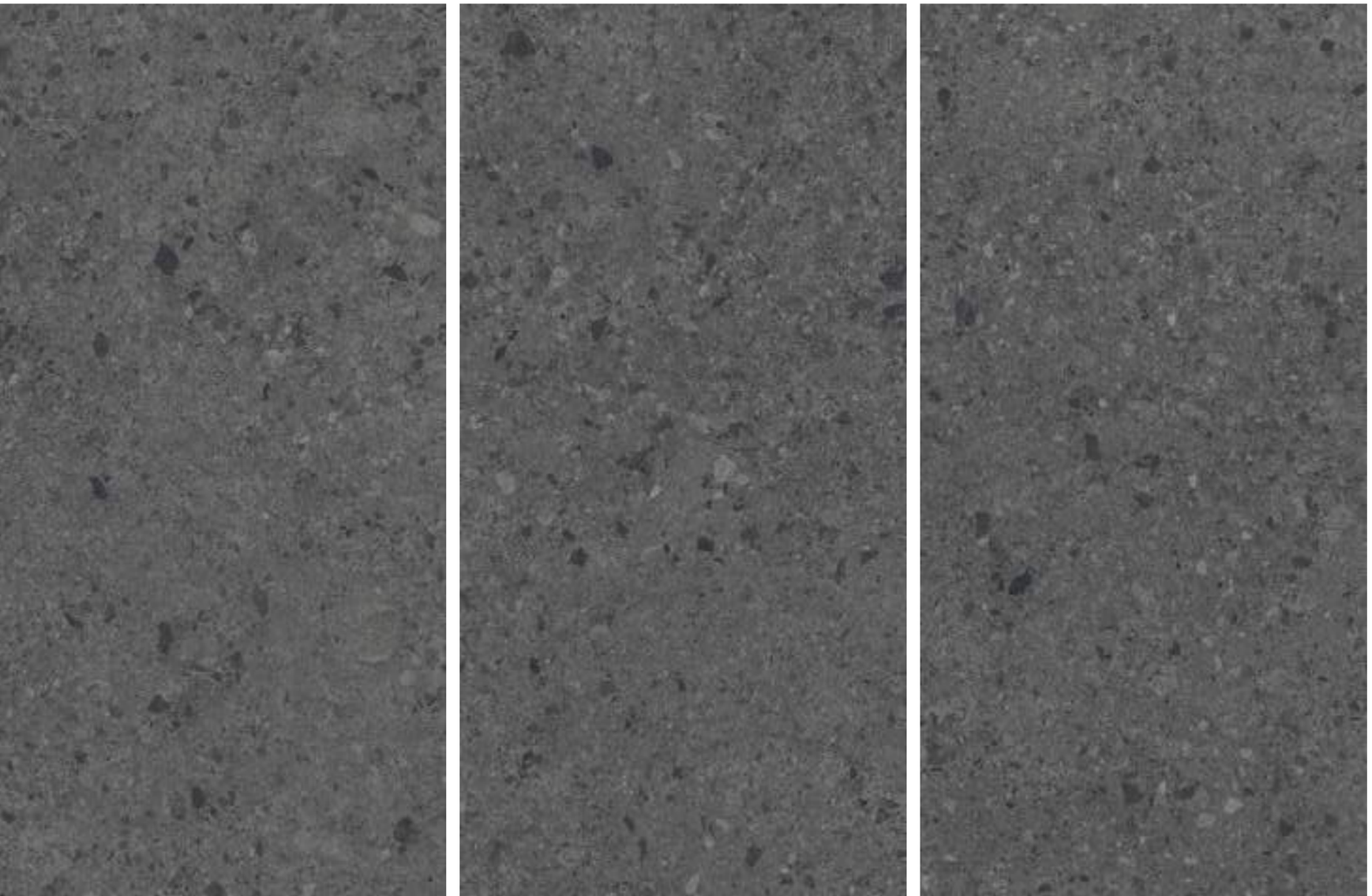
**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# IRRESISTIBLE SPACE

ROCK
MONACO
SMOKE





# ROCK MONACO SMOKE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK PENGUIN BEIGE

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# INTIMATE SPACES

ROCK
PENGUIN
BEIGE

# ROCK PENGUIN BEIGE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# ROCK PENGUIN WHITE

# CARVING COLLECTIONS

**800x1600 mm**

CARVING,
800X1600MM
COLLECTION

# *INNOVATIVE APPEAL*

ROCK
PENGUIN
WHITE

# ROCK PENGUIN WHITE

## COLLECTION

Carving

## SIZE

800x1600 mm

## RANDOM

Four

# Technical Specification

| CHARACTERISTICS | STANDARD AS PER ISO-13006/En14411 GROUP | VALUES | TEST METHOD |
|---|---|---|---|
| **REGULATORY PROPERTIES** | | | |
| Deviation in Lenth & Width | 0.50% | 0.20% | ISO - 10545-2 |
| Deviation in Thickness | 0.50% | 0.50% | ISO - 10545-2 |
| Straightness of Sides | 0.50% | 0.20% | ISO - 10545-2 |
| Rectangularity | 0.50% | 0.20% | ISO - 10545-2 |
| Surface Flatness | 0.50% | 0.20% | ISO - 10545-2 |
| Color Difference | Unaltered | No Change | ISO - 10545-16 |
| Glossiness | As per Mfg. | >90% | Glossmeter |
| **STRUCTURAL PROPERTIES** | | | |
| Water Absorption | <0.05% | <0.05% | ISO - 10545-3 |
| Apparent Density | >2.00 g/cc | >2.10 g/cc | DIN 51082 |
| **MASSIVE MECHANICAL PROPERTIES** | | | |
| Modulus of Repture | Min 35N/MM2 | Min 40N/MM2 | ISO - 10545-4 |
| Breaking Strength | Min. 1300 N | Min. 2000 N | ISO - 10545-4 |
| Impact Resistance | As per Mfg. | Min. 0.55 | ISO - 10545-5 |
| **SURFACE MECHANICAL PROPERTIES** | | | |
| Surface Abrasion Resistance | As per Mfg. | Min. class 3 | ISO - 10545-7 |
| Moh's Hardness | As per Mfg. | Min. class 4 | EN 101 |
| **THERMO HYGROMETRIC PROPERTIES** | | | |
| Frost Resistance | No Damage | No Damage | ISO - 10545-12 |
| Thermal Shock Resistance | No Damage | No Damage | ISO - 10545-09 |
| Moisture Expansion | Nil | Nil | ISO - 10545-10 |
| Thermal Expansion | Max 9.0x10 -6 | Max 6.5x10 -6 | ISO - 10545-08 |
| Crazing Resistance | As per Mfg. | Min 10 Cycle | ISO - 10545-11 |
| **CHEMICAL PROPERTIES** | | | |
| Chemical Resistance | No Damage | No Damage | ISO - 10545-13 |
| Stain Resistance | Resistant | Resistant | ISO - 10545-14 |
| **SAFETY PROPERTIES** | | | |
| Slip Resistance | As per Mfg. | >0.40 | ISO - 10545-17 |
| Fire Resistance | As per Mfg. | Fire Proof | N.A. |

## Packing Detail

| SIZE (in mm) | THICKNESS APPROX | PIECES / PER BOX | COVERAGE AREA IN SQ. FT | BOX WEIGHT ( APPROX. ) |
|---|---|---|---|---|
| 800X1600 | 9 MM | 2 | 27.55 | 52 KG |

# COLLECTIONS

**800x1600 mm**