MARVEL
COLLECTION

JAN
20
24

Timeless shimmer
Charm

600
x600mm

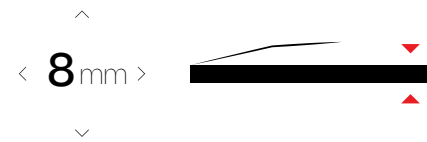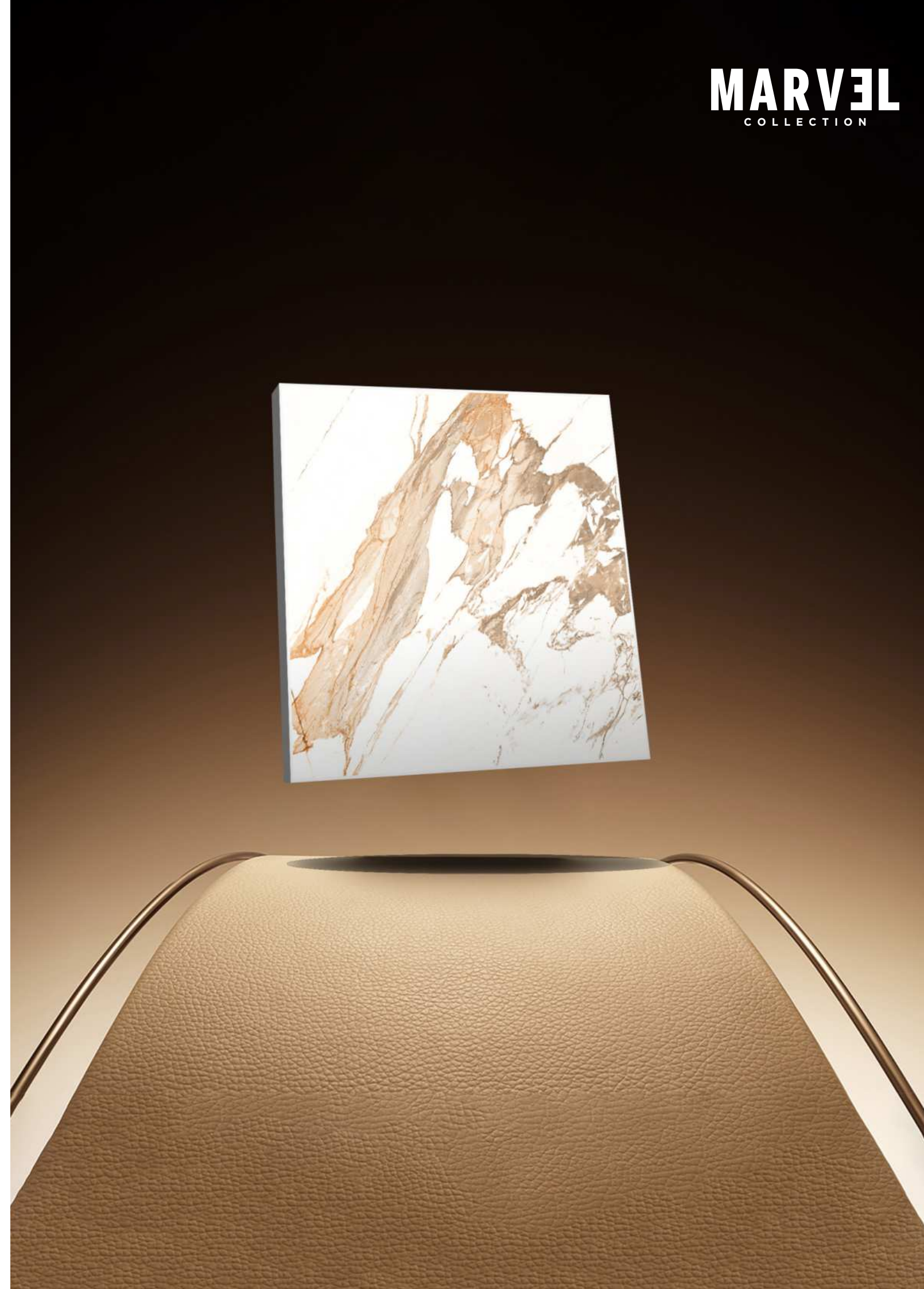# MARVƎL

COLLECTION

Size :

600×600mm

Finish :

Thickness :

GLOSSY FINISH

< **8**mm >

Welcome to the mesmerizing world of
Marvel Tiles,where imagination comes
to life in every dimension, transporting you to
extraordinary realms of wonder and adventure

indulge in the exquisite brilliance of our
DC Series , where style meets perfection.

MARVEL COLLECTION

SUPERIOR FEATURES OF DIGITAL FULLBODY TILES

The SyncStone Collection features strength and resilience redefining features ideal to stand against the modern lifestyle usage and atrocities of everyday use.

SOLID BODY

Durable and solid body due to the homogenous fullbody composition of the tiles.

EASY TO CLEAN

Resists stains, scratches, and more requiring effortless regular cleaning only.

ECOLOGICAL & SUSTAINABLE

The collection is a sustainable alternative to marble flooring making it ecological.

ZERO MAINTENANCE

The surfaces are sturdy and resilient requiring no special maintenance.

HIGH STRENGTH

The fullbody composition boasts high strength and resistance ideal for high traffic also.

LOW WATER ABSORPTION

Exceptionally non-porous surface and revolutionary digital print make surface low water absorbing.

Explore extensive application indoors and outdoors with the aesthetic and resilient qualities of the exclusive collection.

APLLICATION AREA

KITCHEN

LIVING ROOM

CORPORATE OFFICES

HOTEL & RESTOURANTS
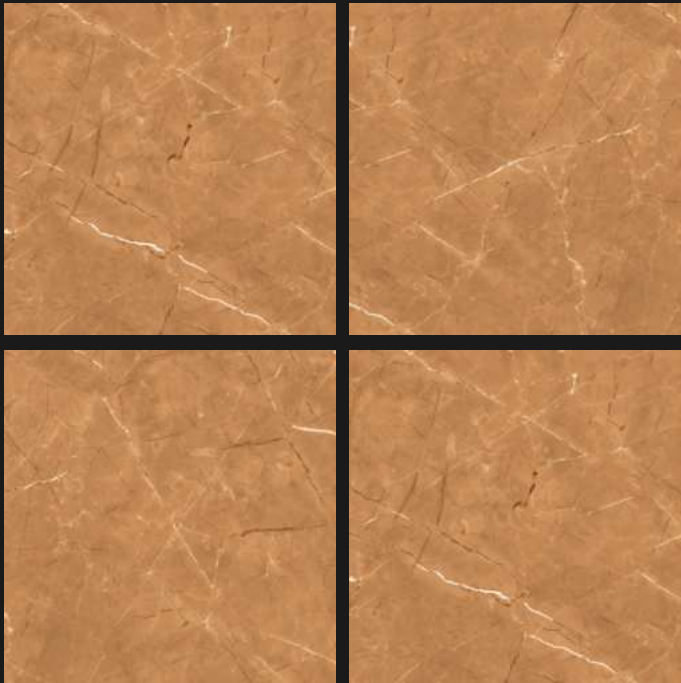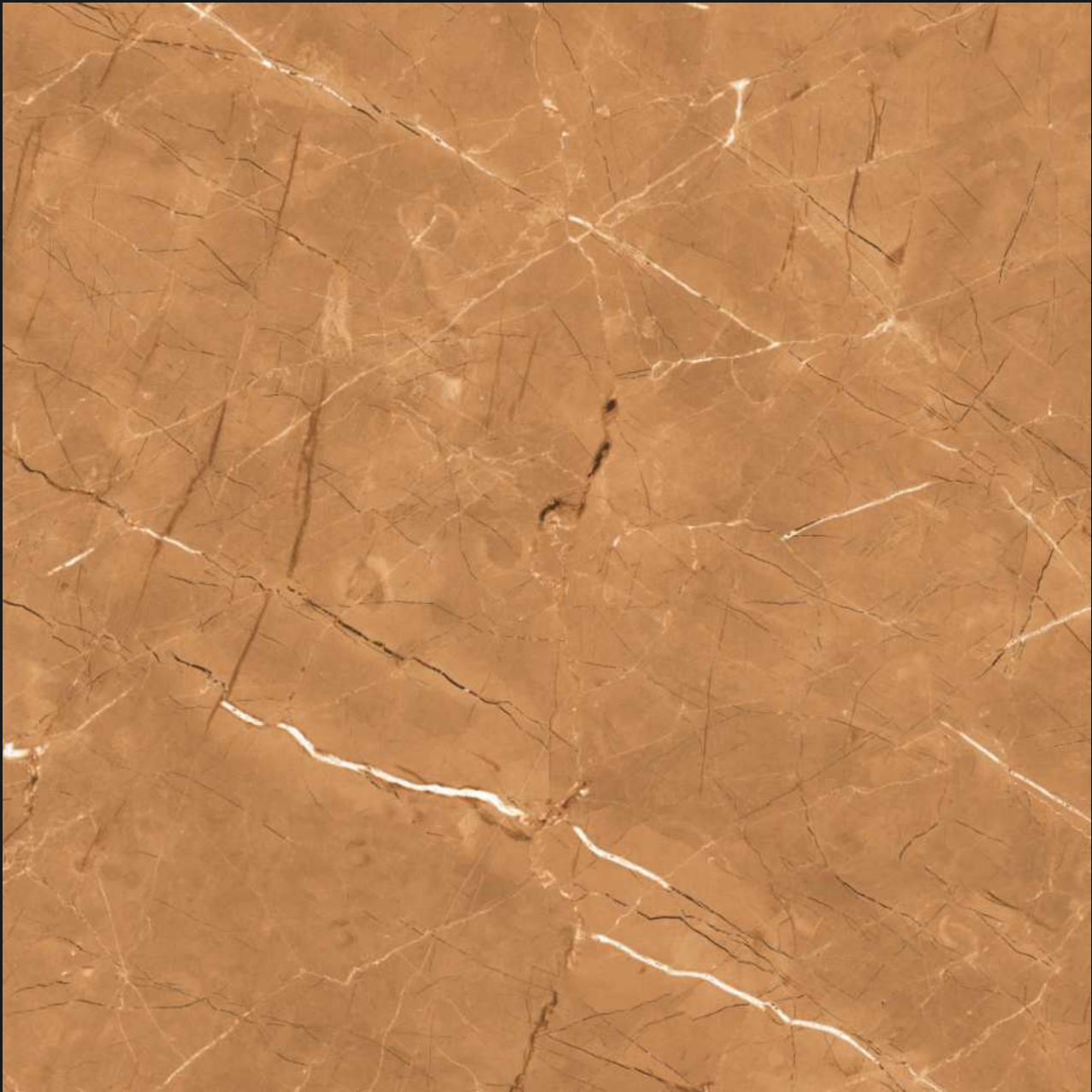

BATHROOM

PUBLIC PLACE

MARVEL ARMANI CHOCO

Size : 600x600mm
Finish : Glossy

■ FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

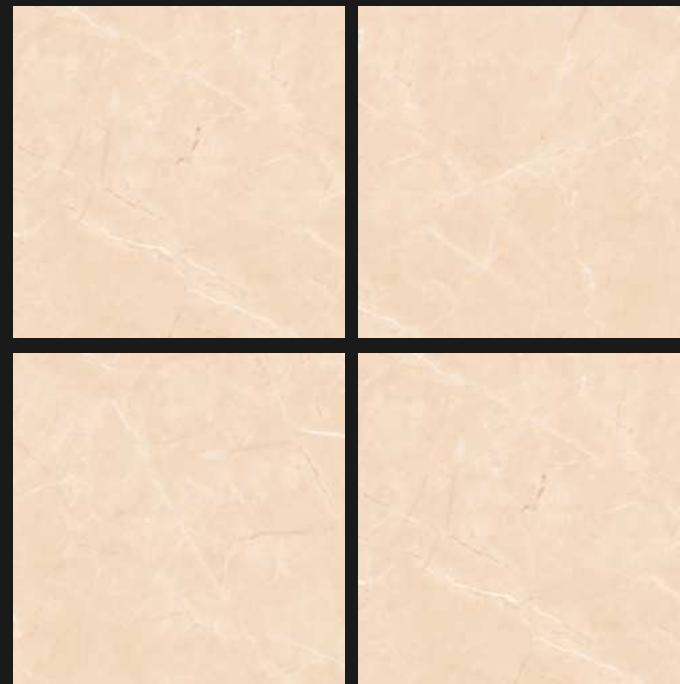Random : 03

MINIMUM
3MM SPACE
RECOMMEND

MARVEL ARMANI CHOCO

MARVEL ARMANI CHOCO LIGHT

Size : 600x600mm
Finish : Glossy

Random : **03**

FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY
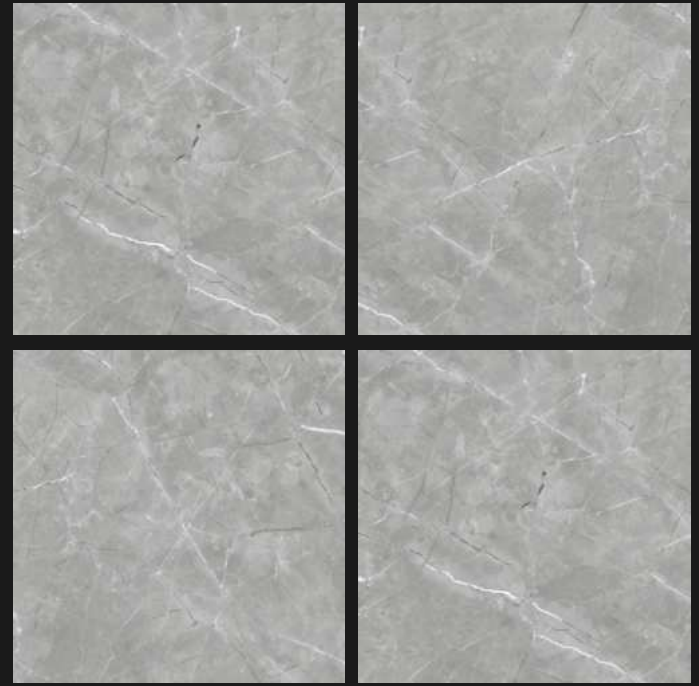
HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MARVEL ARMANI GREY

Size : **600x600mm**
Finish : **Glossy**

Random : **03**

■ FEATURES

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
RESISTANT

HYGIENIC
SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL ARMANI LIGHT GREY

Size : 600x600mm
Finish : Glossy

Random : **03**

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MARVEL ARMANI LIGHT GREY

MARVEL
COLLECTION

MARVEL BIANCO CARRARA

Size : **600x600mm**
Finish : **Glossy**

Random : **05**

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL BRECCIA GREY

Size : **600x600mm**
Finish : **Glossy**

■ FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : **07**

MARVEL
COLLECTION

MARVEL CALCATA SATURIO

Size : **600x600mm**
Finish : **Glossy**

Random : **06**

■ **FEATURES**

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
RESISTANT

HYGIENIC
SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL CALCATA SATURIO

MARVEL COLLECTION

MARVEL CARRARA

Size : **600x600mm**
Finish : **Glossy**

FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

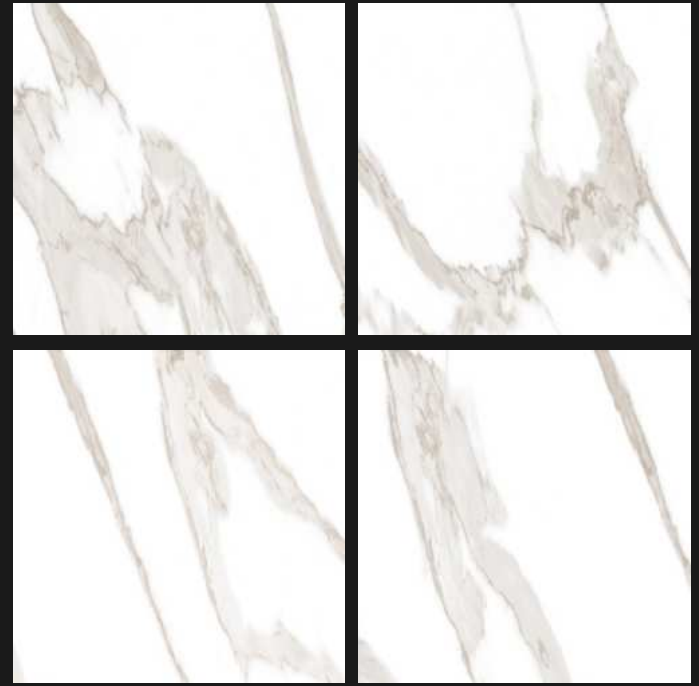HYGIENIC SURFACE

Random : **06**

MARVEL
COLLECTION

MARVEL CLASSIC SATURIO

Size : **600x600mm**
Finish : **Glossy**

FEATURES

Random : **03**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL DYNA

Size : 600x600mm
Finish : Glossy

Random : **05**

■ FEATURES

EASY MAINTENANCE	DIMENSIONAL STABILITY	HIGH STRENGTH	WATER RESISTANT
CHEMICAL RESISTANT	IMPACT RESISTANCE	FIRE RESISTANT	HYGIENIC SURFACE

MARVEL DYNA

MARVEL

MARVEL ELISEO WHITE

Size : **600x600mm**
Finish : **Glossy**

Random : **06**

■ FEATURES

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
RESISTANT

HYGIENIC
SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL

MARVEL ELITE SATURIO

Size : **600x600mm**
Finish : **Glossy**

Random : **03**

■ **FEATURES**

EASY MAINTENANCE	DIMENSIONAL STABILITY	HIGH STRENGTH	WATER RESISTANT
CHEMICAL RESISTANT	IMPACT RESISTANCE	FIRE RESISTANT	HYGIENIC SURFACE

MARVEL COLLECTION

MARVEL IMPIRIAL CREMA

Size : 600x600mm
Finish : Glossy

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMIECAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : 03

MINIMUM **3MM SPACE** RECOMMEND

MARVEL IMPIRIAL CREMA

MARVEL KARNIS GREY

Size : 600x600mm
Finish : Glossy

Random : **03**

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MARVEL
COLLECTION

MARVEL KARNIS LIGHT GREY

Size : **600x600mm**
Finish : **Glossy**

FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : **03**

MINIMUM
3MM SPACE
RECOMMEND

MARVEL KEROS SATURO

Size : **600x600mm**
Finish : **Glossy**

Random : 03

■ **FEATURES**

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
RESISTANT

HYGIENIC
SURFACE

MARVEL KEROS SATURO

MARVEL

COLLECTION

MARVEL MARFIL

Size : 600x600mm
Finish : Glossy

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : **05**

MINIMUM **3MM SPACE** RECOMMEND

MARVEL MARFIL CREMA

Size : **600x600mm**
Finish : **Glossy**

FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

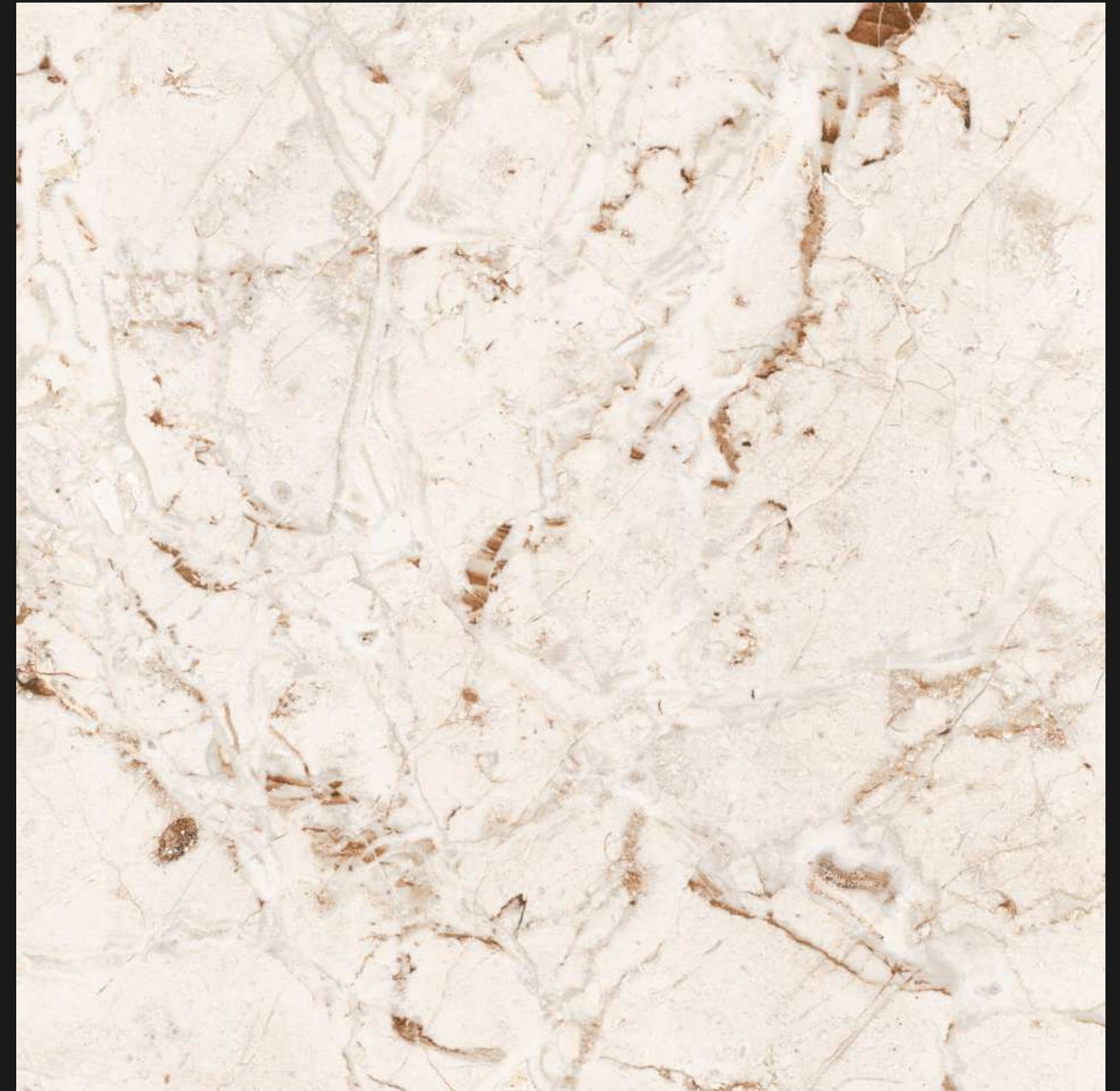IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : **07**

MARVEL
COLLECTION

MARVEL

COLLECTION

MARVEL MARMI CARRARA

Size : **600x600mm**
Finish : **Glossy**

Random : **05**

■ **FEATURES**

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
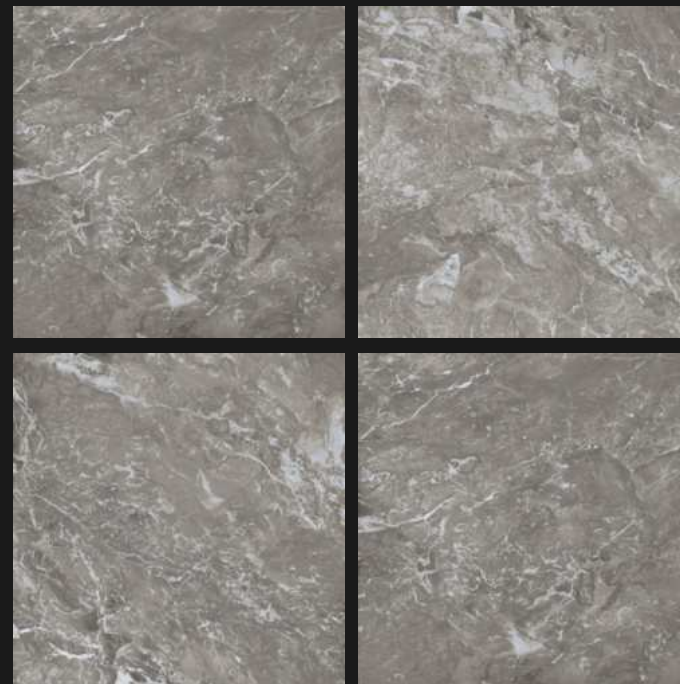RESISTANT

HYGIENIC
SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL MARMI CARRARA

MARVEL

MARVEL ONYX WHITE

Size : 600x600mm
Finish : Glossy

Random : **09**

■ FEATURES

EASY MAINTENANCE	DIMENSIONAL STABILITY	HIGH STRENGTH	WATER RESISTANT
CHEMICAL RESISTANT	IMPACT RESISTANCE	FIRE RESISTANT	HYGIENIC SURFACE

MARVEL RIGATO WHITE

Size : 600x600mm
Finish : Glossy

FEATURES
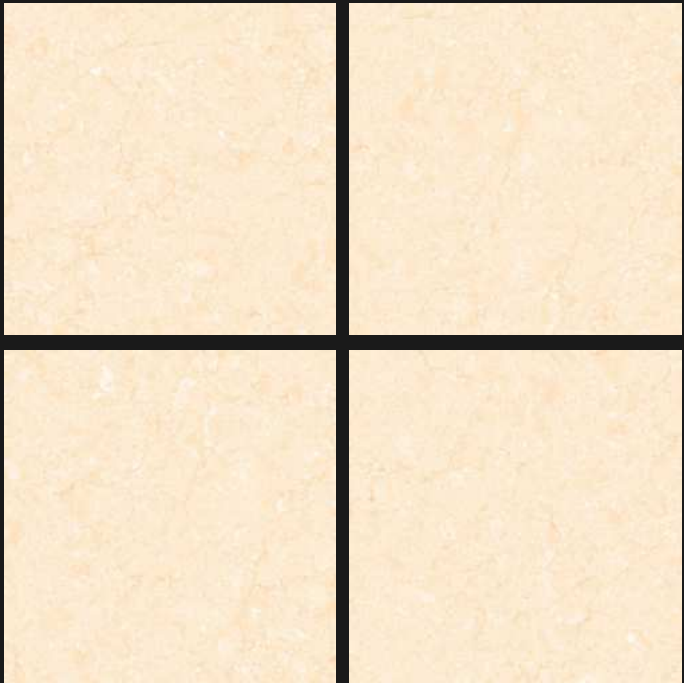
EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

Random : **05**

MINIMUM **3MM SPACE** RECOMMEND

MARVEL ROMAN GREY

Size : 600x600mm
Finish : Glossy

■ FEATURES

EASY MAINTENANCE	DIMENSIONAL STABILITY	HIGH STRENGTH	WATER RESISTANT
CHEMICAL RESISTANT	IMPACT RESISTANCE	FIRE RESISTANT	HYGIENIC SURFACE

Random : 03

MARVEL ROMAN GREY

MARVEL COLLECTION

MARVEL ROMAN LIGHT GREY

Size : 600x600mm
Finish : Glossy

Random : **03**

■ FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT
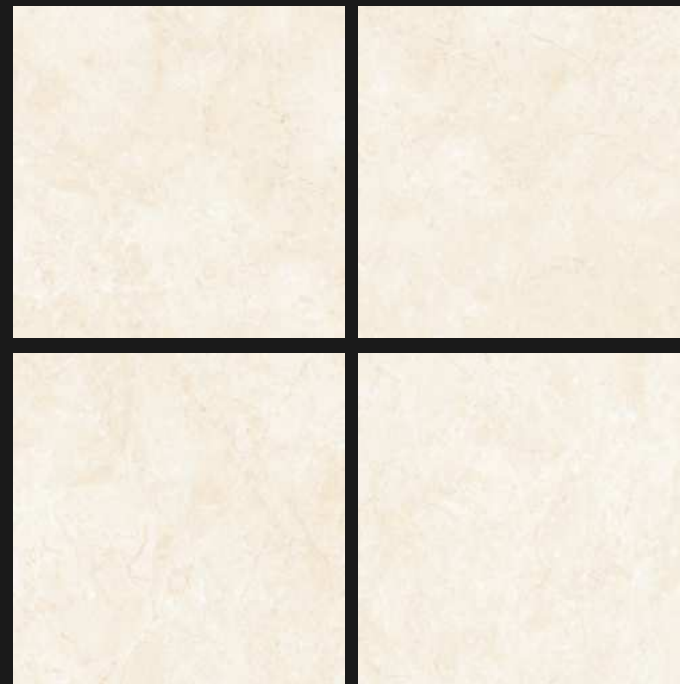
HYGIENIC SURFACE

MINIMUM **3MM SPACE** RECOMMEND

MARVEL SAFARI GREY

Size : 600x600mm
Finish : Glossy

Random : **05**

■ **FEATURES**

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT

IMPACT RESISTANCE

FIRE RESISTANT

HYGIENIC SURFACE

MARVEL SAFARI LIGHT GREY

Size : **600x600mm**
Finish : **Glossy**

Random : **05**

FEATURES

EASY
MAINTENANCE

DIMENSIONAL
STABILITY

HIGH
STRENGTH

WATER
RESISTANT

CHEMICAL
RESISTANT

IMPACT
RESISTANCE

FIRE
RESISTANT

HYGIENIC
SURFACE

MINIMUM
3MM SPACE
RECOMMEND

MARVEL SAFARI LIGHT GREY

MARVEL VENTO SATURIO

Size : 600x600mm
Finish : Glossy

MARVEL
COLLECTION

Random : **03**

FEATURES

EASY MAINTENANCE

DIMENSIONAL STABILITY

HIGH STRENGTH

WATER RESISTANT

CHEMICAL RESISTANT
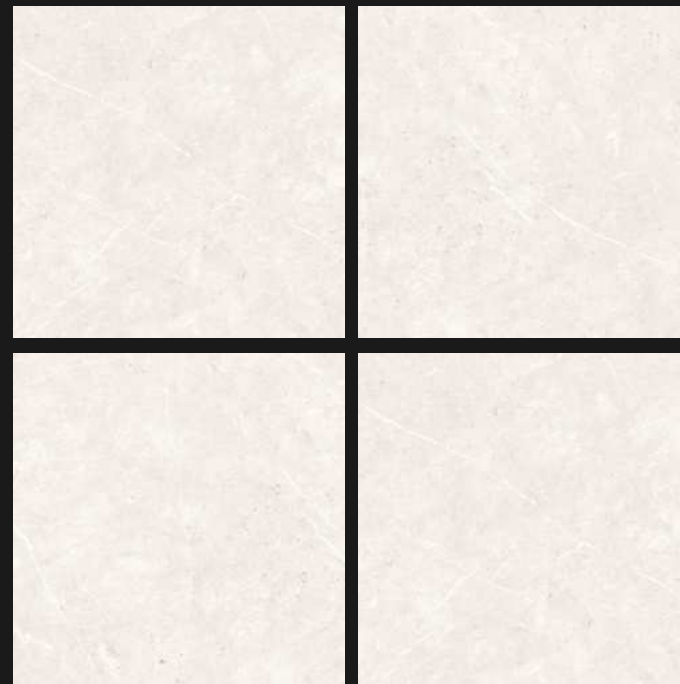
IMPACT RESISTANCE
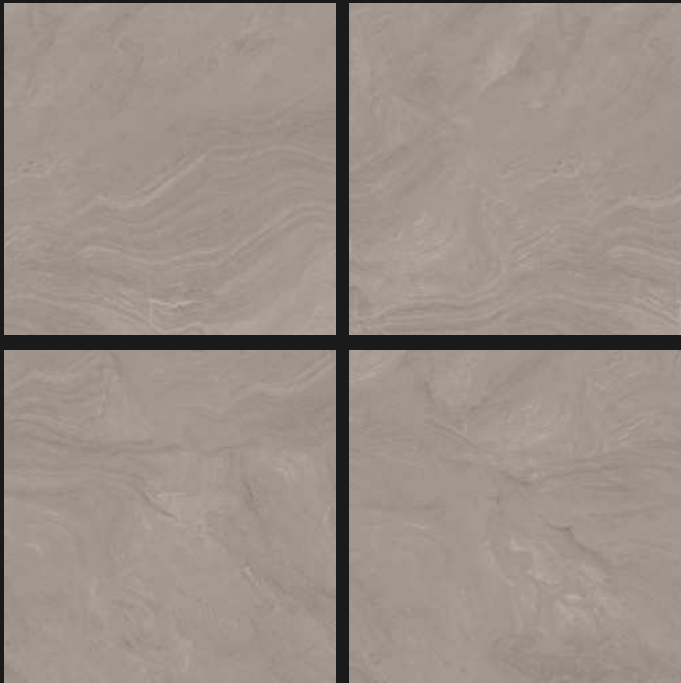
FIRE RESISTANT

HYGIENIC SURFACE

TECHNOLOGY & AFFILIATIONS

HLT

KEDA

vidres

MODENA

SYSTEM Ceramics

OUR CERTIFICATE

UK CA

Indian Green Building Council **MEMBER**

C E

ISO 9001 2015 **CERTIFIED**

MAKE IN INDIA

TILES INSTALLATION

STEP 1 — CHOOSING THE MATERIAL

STEP 2 — CUTTING CERAMIC TILES

STEP 3 — PREPARING THE SURFACE

STEP 4 — MIX THE ADHESIVE

STEP 5 — APPLY THE ADHESIVE

STEP 6 — LAYING THE CERAMIC TILE
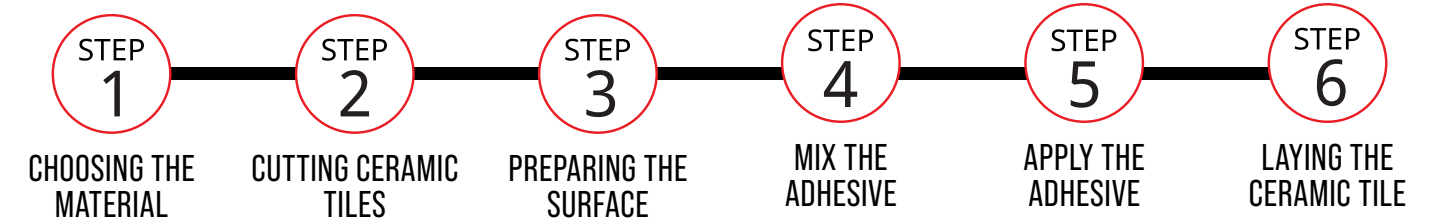
Special Laying Instruction:

Tiles Spacers

We always recommend to use the Tile Spacer for laying of different tiles as per its type and size. Tile Spacer is specially designed to create a uniform gap between tiles, this results in proper alignment throughout the tiling area. It is available in different width sizes starting from 2mm width to 10 mm width.

Features and Benefits:

- Spacers accommodate the movements due to thermal variations and different loads

- When filled with the right grout material, they can efficiently reduce the free water flow / leakage through the joints and also make the joints anti - fungal and anti - bacterial

- With spacers, we can create uniform designs and pattern

- Improved aesthetics and dimensional stability to the entire tile/ stone assembly

- It ensures longer life span of tile installation

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP Bla	TILES VALUE	TEST METHOD
REGULATORY PROPERTIES			
1) Deviation In Length & Width	±0.50%	±0.10%	ISO-10545-2
2) Deviation In Thickness	+5.00%	±2.00%	ISO-10545-2
3) Straightness Of Sides	±0.50%	±0.10%	ISO-10545-2
4) Rectangularity	±0.50%	±0.10%	ISO-10545-2
5) Surface Flatness	±0.50%	±0.10%	ISO-10545-2
6) Color Differences	Unaltered	No Change	ISO-10545-16
7) Glossiness	As Per Manufacturer	Min. 70%	Glossometer
STRUCTURAL PROPERTIES			
1) Water Absorption	≤0.50%	<0.05%	ISO-10545-3
2) Apparent Density	>2.00 gm/cc	>2.28 gm/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
1) Flexural Modulus Of Rupture	Min. 35N/mm^2	Min. 40N/mm^2	ISO-10545-4
2) Flexural Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
3) Impact Resistance	As Per Manufacturer	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
1) Deep Abrasion Resistance	Max. 175mm^3	Max. 132mm^3	ISO-10545-6
2) Moh's Hardness	Min. 6	8*	EN101
THERMO HYGROMETRIC PROPERTIES			
1) Frost Resistance	No Damage	Frost Proof	ISO-10545-12
2) Thermal Shock Resistance	No Damage	No Damage	ISO-10545-9
3) Moisture Expansion	Nil	Nil	ISO-10545-10
4) Thermal Expansion	Max 9.0x106	Max 6.5x10 -	ISO-10545-8
CHEMICAL PROPERTIES			
1) Chemical Resistance	No Damage	No Damage	ISO-10545-13
2) Stain Resistance	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES			
1) Slip Resistance(friction Co Efficient)	>0.40	>0.40	ISO-10545-17

PACKING DETAIL

Size	600x600mm
Thickness (approx.)	8 mm
Pieces / Box	4 pcs.
Area / Box	1.44 sq.mtr.
Wt./Box (approx.)	26-27 Kgs.