

Volterra

COLLECTION



300x600mm
Natural Cladding tiles

P   **RAB**TM
OVERSEAS LLP   

DDDI

thought behind the design process

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Discover

We continuously work to discover the very best materials and technologies to create experiences of living without boundaries.



Define

We then define our purpose as to why we create something that is not only aesthetically pleasing but is also capable of creating an impact on how a space functions.



Design

then works on curating designs that surpass the highest standards of beauty, resistance, versatility, and sustainability when they are put to test.



IMPLEMENT

We make sure to implement our strong and stable values in all of our projects and never give our customers a reason to choose something else.



is a leading ceramic manufacturing company since its origin. It has been dominating the industry with its innovative products. Barcelona has created a rich legacy for the brand with an unconventional range of products that have distinctive designs and surfaces in vivid sizes. Barcelona is a company comprising of passionate, skilful professionals who have expertise in designing and manufacturing and exporting digital ceramic wall tiles, porcelain tiles, floor tiles, and sanitary wares.

Manufacturing the excellent quality has been our prime concern since our existence. With a large-scale factory area and a team of cooperative professionals, Barcelona has its own competitive superiority to endure in the contemporary domain of digital ceramic wall tiles, porcelain tiles, floor tiles, and sanitary wares.

For keeping up with the trends, Barcelona's R&D team have been researching the market regularly. Our R&D team is full of keen analytics and researchers who keep a constant eye over the market statistics to align ourselves with the daily trends.

Desh Ki Mitti Ki Chamak

EXPLORE CLASSY FEATURES AND VERSATILE APPLICATION

Technical Features:-



**Easy To
Maintain**



**UV
Resistant**



Non-slip



**Dimensional
Stability**



**Resistant To
Chemicals**



**Resistant To
Acids**



**Water
Proof**



**Fire
Resistant**



**Prevents Bacterial
Growth**



**Heat
Resistant**



**Frost
Resistant**



Ecological

Application Areas:-



Residence



Shops



Offices



Airports



Hotels



Public Places



Malls

Surfaces loaded with functionalities



EASY TO CLEAN

The superior glaze of the collection makes the surfaces easy to clean and low maintenance.



STAIN RESISTANT

Do not worry about spills and stains with the high stain-resistant glaze of the premium Barcelona surfaces.



SCRATCH RESISTANT

Enjoy new-looking surfaces for a very long time with highly scratch and abrasion-resistant surfaces.

AGASTYA 001



-  FINISH MATT
-  ZERO MAINTENANCE
-  LOW WATER ABSORPTION
-  ECO FRIENDLY
-  RANDOM DESIGNS

300x600mm

Natural Cladding tiles



AGASTYA 001



AGASTYA 002



AGASTYA 003



◀ AGASTYA 004

11mm



- FINISH
MATT
- ZERO
MAINTENANCE
- LOW WATER
ABSORPTION
- ECO
FRIENDLY
- RANDOM
DESIGNS

300x600mm

Natural Cladding tiles



AGASTYA 004



AGASTYA 005



AGASTYA 006



300x600mm

Natural Cladding tiles



AGASTYA 007

◀ AGASTYA 008

11mm



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300x600mm

Natural Cladding tiles



AGASTYA 008



AGASTYA 009



AGASTYA 010



300x600mm

Natural Cladding tiles



AGASTYA 011



AGASTYA 012



AGASTYA 013



◀ ATLAS 001

11mm



FINISH
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MAINTENANCE



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ABSORPTION



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300x600mm

Natural Cladding tiles



ATLAS 001



ATLAS 002



ATLAS 003



◀ **ATLAS 004**

11mm

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300x600mm

Natural Cladding tiles



ATLAS 004



ATLAS 005



ATLAS 006



◀ ATLAS 007

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ATLAS 007



ATLAS 008



ATLAS 009



◀ **ATLAS 010**

11mm



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300x600mm

Natural Cladding tiles



ATLAS 010



ATLAS 0011



ATLAS 0012



◀ ATLAS 013



DO WHAT COMES

- 
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 -  ZERO MAINTENANCE
 -  LOW WATER ABSORPTION
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300x600mm

Natural Cladding tiles



ATLAS 013



ATLAS 0014



ATLAS 0015



300x600mm

Natural Cladding tiles



ATLAS 0016

CHAUKHAMBA 001



FINISH
MATT



ZERO
MAINTENANCE



LOW WATER
ABSORPTION



ECO
FRIENDLY



RANDOM
DESIGNS

300x600mm

Natural Cladding tiles



CHAUKHAMBA 001



CHAUKHAMBA 002



CHAUKHAMBA 003



◀ CHAUKHAMBA 004



FINISH
MATT



ZERO
MAINTENANCE



LOW WATER
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DESIGNS

300x600mm

Natural Cladding tiles



CHAUKHAMBA 004



CHAUKHAMBA 005



CHAUKHAMBA 006



◀ CHAUKHAMBA 007



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300x600mm

Natural Cladding tiles



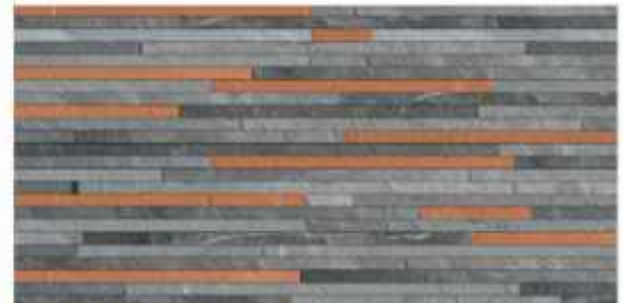
CHAUKHAMBA 007



CHAUKHAMBA 008



CHAUKHAMBA 009



300x600mm

Natural Cladding tiles



CHAUKHAMBA 010

300x600mm

Natural Cladding tiles



CHAUKHAMBHA 011



◀ **DHAULAGIRI 001**



FINISH
MATT



ZERO
MAINTENANCE



LOW WATER
ABSORPTION



ECO
FRIENDLY



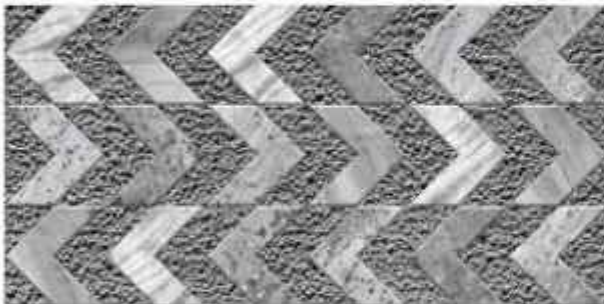
RANDOM
DESIGNS

300x600mm

Natural Cladding tiles



DHAULAGIRI 001



DHAULAGIRI 002



DHAULAGIRI 003



◀ **DHAULAGIRI 004**



-  **FINISH**
MATT
-  **ZERO**
MAINTENANCE
-  **LOW WATER**
ABSORPTION
-  **ECO**
FRIENDLY
-  **RANDOM**
DESIGNS

300x600mm

Natural Cladding tiles



DHAULAGIRI 004



DHAULAGIRI 005



DHAULAGIRI 006



◀ **DHAULAGIRI 007**



FINISH
MATT



ZERO
MAINTENANCE



LOW WATER
ABSORPTION



ECO
FRIENDLY



RANDOM
DESIGNS

300x600mm

Natural Cladding tiles



DHAULAGIRI 007



DHAULAGIRI 008



DHAULAGIRI 009



300x600mm

Natural Cladding tiles



DHAULAGIRI 010

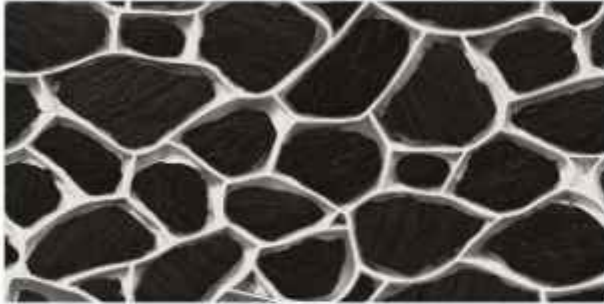
◀ OPAL 001



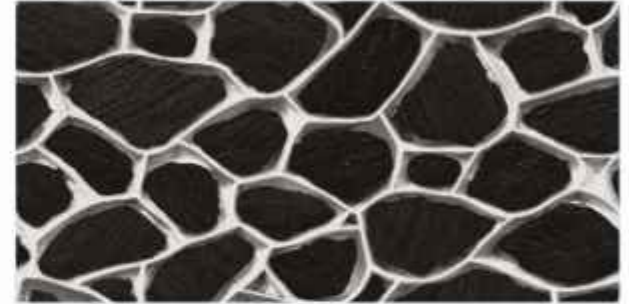
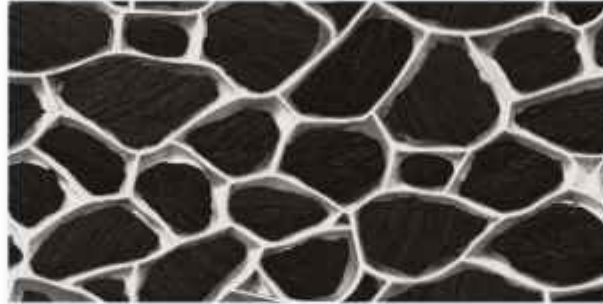
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300x600mm

Natural Cladding tiles



OPAL 001



OPAL 002



OPAL 003



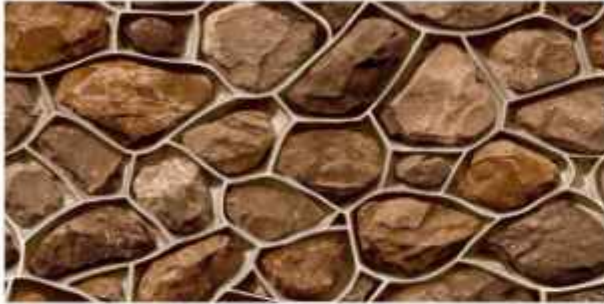
◀ OPAL 004



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300x600mm

Natural Cladding tiles



OPAL 004



OPAL 005



OPAL 006



◀ **OPAL 007**

11mm



FINISH
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Natural Cladding tiles



OPAL 007



OPAL 008



OPAL 009



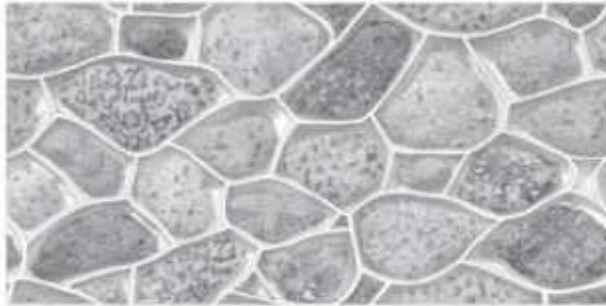
◀ **OPAL 010**



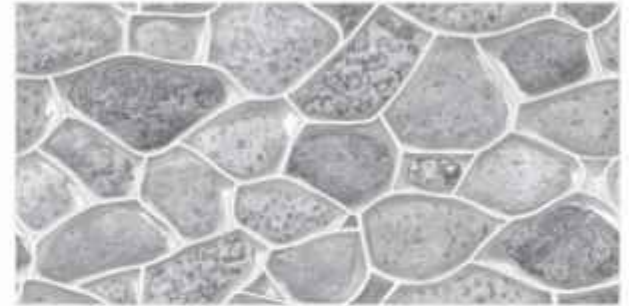
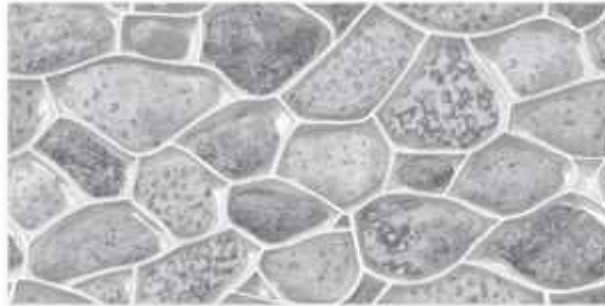
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300x600mm

Natural Cladding tiles



OPAL 010



OPAL 011



OPAL 012



300x600mm

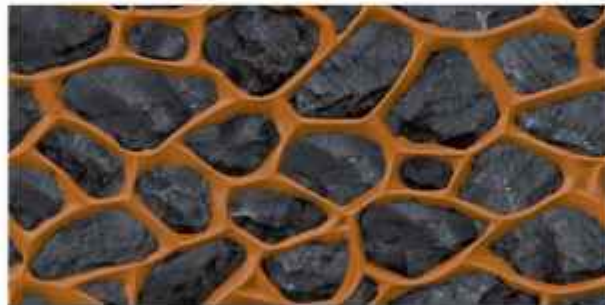
Natural Cladding tiles



OPAL 013



OPAL 014



Note :

1. Certain amount of size and shade variation is inherent in all ceramic products.
2. Our conformity to the above Fast is applicable only for Quality.
3. Colour shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. E effort has been made to ensure the accuracy of the information given. However the company reserve the right to change the specification without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggest to check the tiles before purchase any laying as the company dose not accept responsibility once the tiles are laid.

TECHNICAL FEATURES OF WALL TILES

Characteristics	EURO Standard EN-159/IS 13753	VALUE
DIMENSION & SURFACE QUALITY		
Dimension & Surface Quality	± 0.5%	± 0.4%
Deviation in Thickness	± 0.6 mm	± 0.3 mm
Straightness of sides	± 0.3%	± 0.2%
Rectangularity	± 0.5%	± 0.3%
Surface Flatness	± 0.5%	± 0.3%
Surface Quality	Min. 95%	Min. 96%
PHYSICAL PROPERTIES		
Water Absorption	> 10%	12-15%
Bending Strength	> 150 kg./cm ²	150-180 kg./cm ²
Scratch hardness (Mohs)	Min. 3	Min. 3
Crazing	1 Cycle	No Crazing at 4 Cycles
CHEMICAL PROPERTIES		
Staining Resistance	Min Class 2	Resistance to all Acids And Alkalies
Household Chemical	Min Class B	& Household Chemicals, except Hydro Flouric Acid
THERMAL PROPERTIES		
Thermal Shock	Resistant to 10 Cycles	CONFORMS
Thermal Expansion	Max. 9E-05	CONFORMS

WALL TILES PACKING DETAILS**300X450mm**

Pcs. / Box	Thickness	Depth	Box / Sq. Mtr.	Box / Kg.	Box / Pallet	Pallet / Container	Container / Sq. Mtr.
8 Pcs	9 To 10 mm	4 To 5mm	1.08 Sq. Mtr.	16kg.	84	21	1905.12 Sq. Mtr.

