



## SNIPPETS OF MEMORY IN THE COLOURS OF THE MATERIAL

Our latest collection is made out of well-chosen marbles.
The collection combines an excellent interpretation of the marble with the technical characteristics and functional benefits of the best ceramics, allowing one to design contemporary environments with a strong personality.

The collection offers a careful selection of surfaces with a strong refined character. Our surfaces can be further distinguished by distinctively expanding their design potential. All of our designs are a perfect pick for stylish and luxurious environments.


## An

Unalterable Charm That

## Evokes Naturalness

And Makes Living
Spaces Contemporary.

## Customized <br> Designs,

Architecture and design come together to offer a finished product with invaluable longevity, due to the quality of its materials and the timelessness of its designs.


Infinite, seamlessly integrated with the surroundings, and exotic; with striking and functional surfaces.


## Product

## FEATURES




CHEMICAL \& STAIN RESISTANCE


EASY TO
CLEAN


FIRE \& HIGH-TEMPERATURE RESISTANT


UNALTERABLE TO UV RAYS

## (5)

100\% NATURAL
\& RECYCLABLE


## BRESDYNE

Series




Finish:
Matt

Thickness:
09 mm

Random: O3




## BRUSHED

Series


Brushed Bianco
| BRUSHED
BIANCO

600x1200mm

Finish:
Matt

Thickness:
09 mm

Random:
| 03

| BRUSHED
I GREY
| BRUSHED
BEIGE




CIANA Series



Finish:
Matt

Thickness:
09 mm

Random: O3



Finish:
Matt

Thickness:
09 mm

Random:
03

CIANA
BIANCO

Ciana Brown


CIANA BROWN


Finish:
Matt

Thickness:
09 mm

Random:
03


DUNE

$600 \times 1200 \mathrm{~mm}$

Finish:
Matt

Thickness:
09 mm

Random:
03


Dune
Iacex


Finish:
Matt

Thickness:
09 mm

Random:
O3

## | DUNE

BIANCO

$600 \times 1200 \mathrm{~mm}$

Finish:
Matt

Thickness:
09 mm

Random:
O3

| DUNE
BROWN

Finish:
Matt

Thickness:
09 mm

Random:
03
| DUNE
BEIGE


ELENZA




$600 \times 1200 \mathrm{~mm}$

Finish:
Matt

Thickness:
09 mm

Random:
O3


ELENZA
BROWN



Series



EтדוМо
BROWN

Size:

600x1200mm
Finish:
Matt
Thickness:
09 mm
Random:
O3

ETHIMO
Ichoco
$600 \times 1200 \mathrm{~mm}$

Finish:
Matt

Thickness:
09 mm

Random:
03

Emano
Icere

Finish:
Matt

Thickness:
09 mm

Random :
O3

## I ETHIMO

LITE GREY


FABIA
Series




FABRIC
Series


Fabric Beige

Finish:
Matt

Thickness:
09 mm

Random:
O3
| FABRIC
BEIGE





Finish:
Matt

Thickness:
09 mm

Random:
O3

Fabic
Blanco


NEPTUNE<br>Series










ROSSELE
Series





Finish:
Matt

Thickness:
09 mm

Random:
O3
| ROSSELE
BIANCO




WILLYAM
Series


Finish:
Matt

Thickness:
09 mm


| REGULATORY PROPERTIES |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deviation in length \& width | $\pm 0.5 \%$ | $\pm 0.1 \%$ | $\pm 0.1 \%$ | ISO-10545-2 |  |  |  |  |  |
| Deviation in thickness | $\pm 5.0 \%$ | $\pm 4.0 \%$ | $\pm 4.0 \%$ | ISO-10545-2 |  |  |  |  |  |
| Straightness in side | $\pm 0.5 \%$ | $\pm 0.1 \%$ | $\pm 0.1 \%$ | ISO-10545-2 |  |  |  |  |  |
| Rectangularity | $\pm 0.5 \%$ | $\pm 0.1 \%$ | $\pm 0.1 \%$ | ISO-10545-2 |  |  |  |  |  |
| Surface flatness | $\pm 0.5 \%$ | $\pm 0.2 \%$ | $\pm 0.2 \%$ | ISO-10545-2 |  |  |  |  |  |
| Color difference | Unaltered | No change | No change | ISO-10545-16 |  |  |  |  |  |
| Glossiness | As per mfg | Min $90 \%$ | Min 4\% | GLOSSOMETER |  |  |  |  |  |


| STRUCTURAL PROPERTIES | $<0.50 \%$ | $<0.20 \%$ | $<0.20 \%$ | ISO-10545-3 |
| :--- | :---: | :---: | :---: | :---: |
| Water absorption | $>2.0 \mathrm{~g} / \mathrm{cc}$ | $>2.10 \mathrm{~g} / \mathrm{cc}$ | $>2.10 \mathrm{~g} / \mathrm{cc}$ | DIN 51082 |
| Apparent density |  |  |  |  |
| MASSIVE MECHANICAL PROPERTIES |  |  |  |  |
| Modulus of rupture | Min. $35 \mathrm{~N} / \mathrm{mm}^{2}$ | Min. $40 \mathrm{~N} / \mathrm{mm}^{2}$ | Min. $40 \mathrm{~N} / \mathrm{mm}^{2}$ | 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. |
| MOH's hardness |


| 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. $9.0 \times 10^{-6}$ | Max. $6.5 \times 10^{-6}$ | Max. $6.5 \times 10^{-6}$ | ISO-10545-8 |
| Crazing resistance | As per mfg. | Min. 10 Cycle | Min. 10 Cycle | ISO-10545-11 |

## PACKING DETAILS

| SR.NO | PRODUCT | NOMINAL SIZE | THICKNESS | TILES PER BOX | COVERAGE AREA |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | VITRIFIED TILES | 600x1200mm | 9 mm | 2 | 1.44 Sq. Mtr. |
| WE SUPPORT |  | Simultaneously we take all measures to curb the waste caused because - Swachh Bharat at all costs. |  |  | support the Government's initiative four products on our own land. |


| 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 <br> by glazed tiles | As per mfg. | Does not yield Pb \& Cd | Does not yield Pb \& Cd | ISO-10545-15 |

