



**milan**  
CERAMIC TILE

GENERAL CATALOG



SMART SERIES







M A R B L E



**milan**  
CERAMIC TILE



## AERYS



Aerys Cream  
50 x 50



Aerys Grey  
50 x 50



Aerys Grey 50x50

## ALPINO



Alpino Cheznut  
40 x 40 | 50 x 50



Alpino Vanilla  
40 x 40 | 50 x 50



Alpino Cheznut 50x50

## AURORA



Aurora Dark Grigio  
40 x 40



Aurora Light Grigio  
40 x 40

## AUSTIN



Austin Bone  
50 x 50



Austin Brown  
50 x 50



Austin Grey  
50 x 50

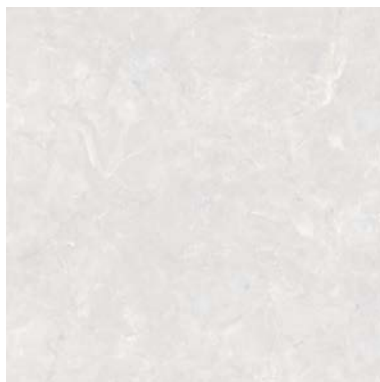


Austin Grey 50x50

## BILBAO



Bilbao Cream  
50 x 50



Bilbao Grey  
50 x 50



Bilbao Grey 50x50



## CELINA



Celina Brown  
40 x 40



Celina Charcoal  
40 x 40



Celina Crema  
40 x 40 | 50 x 50



Celina Grey  
40 x 40 | 50 x 50



Celina White 50x50



Celina White  
40 x 40 | 50 x 50

## CIRCA



Circa Cream  
50 x 50



Circa Grey  
50 x 50



Circa Cream 50x50

## DEEPIKA



Deepika Bone  
40 x 40 | 50 x 50



Deepika Cream  
50 x 50



Deepika Grey  
40 x 40 | 50 x 50



Deepika Grey 50x50

## DUBLIN



Dublin Cream  
40 x 40 | 50 x 50



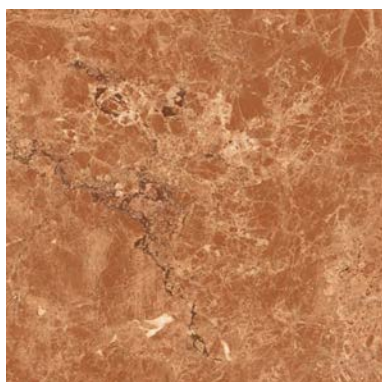
Dublin White  
40 x 40 | 50 x 50



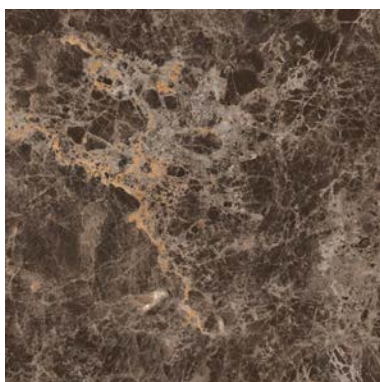
Dublin Cream 50x50



## FANTASTIC



Fantastic Brown  
50 x 50



Fantastic Coffee  
50 x 50



*Fantastic Coffee 50x50*

## HAVANA



Havana Cream  
40 x 40



Havana Grey  
40 x 40



*Havana Grey 40x40*

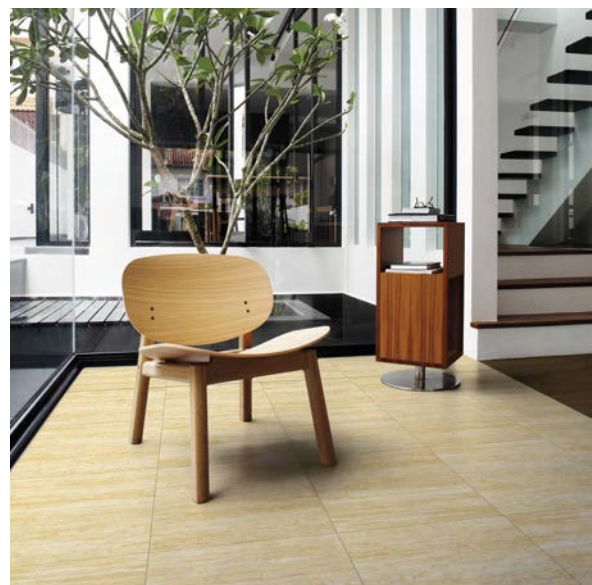
## LISBON



Lisbon Cream  
50 x 50



Lisbon Gold  
50 x 50



*Lisban Cream 50x50*



## LUXOR



Luxor Beige  
40 x 40



Luxor Brown  
40 x 40



Luxor Beige 40x40

## LYON



Lyon Cream  
50 x 50



Lyon Grey  
50 x 50



Lyon Mocca  
50 x 50



Floor Tile: Lyon Mocca 50x50

## MADISON



Madison Bone  
40 x 40 | 50 x 50



Madison Cream  
40 x 40 | 50 x 50



Madison Cream 50x50

## MAJESTY



Majesty Cream  
50 x 50

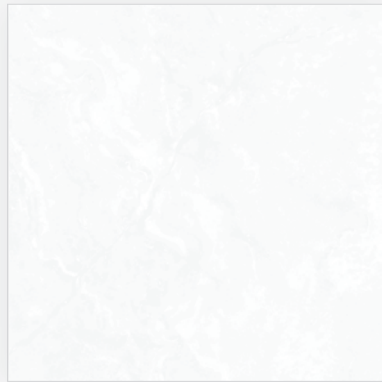


Majesty Grey  
50 x 50



Majesty Grey 50x50

## MANHATTAN



Manhattan L Grey  
40 x 40 | 50 x 50



Manhattan L Beige  
40 x 40 | 50 x 50



Manhattan L Grey 50x50



## ODESA



Odesa Brown  
50 x 50



Odesa Cream  
50 x 50

## PADOVA



Padova Brown  
50 x 50



Padova Cream  
50 x 50



Padova Grey  
50 x 50

## PRIYANKA



Priyanka Bone  
40 x 40 | 50 x 50



Priyanka Cream  
50 x 50



Priyanka Grey  
50 x 50



WOOD



**milan**  
CERAMIC TILE



## MADERA

MT  
F



Madera Brown  
50 x 50



Madera Cream  
50 x 50

## MOSCOW

G  
F



Moscow Brown  
40 x 40



Moscow Cream  
40 x 40



Moscow Cream 40x40

## ORIGAMI

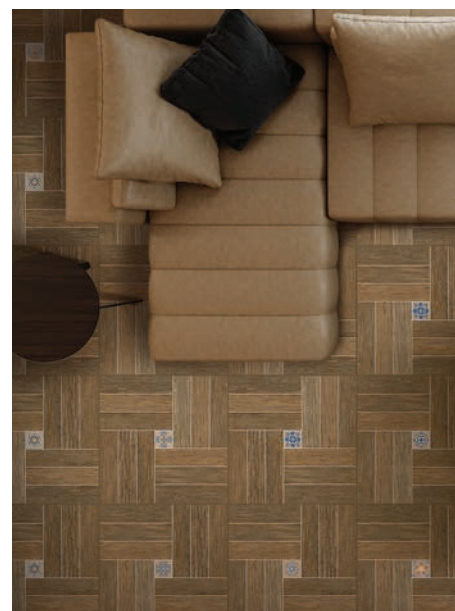
MT  
F  
RD



Origami Ebano  
40 x 40



Origami Maple  
40 x 40



Origami Ebano 40x40

■ Repetition And Random Faces Might Occur On Each Box

## RIO

MS  
F



Rio Deco  
50 x 50



Rio Natural  
50 x 50



Rio Walnut  
50 x 50



Rio Deco 50x50

## TEXAS

MS  
F



Texas Maple  
40 x 40



Texas Walnut  
40 x 40



Texas Oak  
40 x 40



Texas Oak 50x50



## VENETTA

MS  
F



Venetta Ebano  
50 x 50



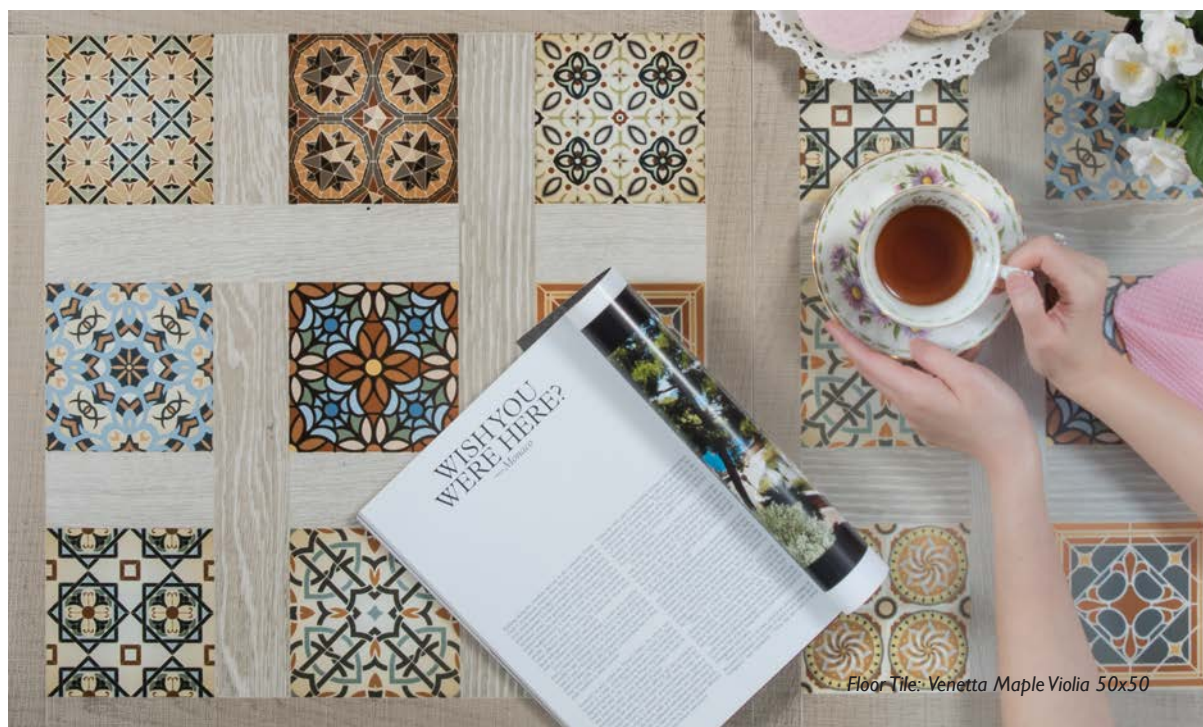
Venetta Ebano Viola  
50 x 50



Venetta Maple  
50 x 50



Venetta Maple Viola  
50 x 50



Floor Tile: Venetta Maple Viola 50x50



STONE





## ARIZONA

MT  
F



Arizona Brown  
40 x 40



Arizona Gris  
40 x 40



Arizona Gris 40x40



Canberra Brown 40x40

## CANBERRA

MT  
F  
IWI  
RD



Canberra Brown  
40 x 40



Canberra Cream  
40 x 40



Canberra Paxi Brown  
40 x 40



## CORDOBA

MS  
F



Cordoba Crema  
40 x 40



Cordoba Brown  
40 x 40



Cordoba Grey  
40 x 40



Cordoba Crema 40x40



Nevada Gris 40x40

## NEVADA

MT  
F



Nevada Brown  
40 x 40



Nevada Gris  
40 x 40





D E C O



## ALBY

•  
G  
|  
F  
|  
IW  
|  
RD  
~



Alby Bone  
40 x 40



Alby Grey  
40 x 40



Alby Bone 40x40

## CORSICA

MS  
|  
F  
|  
RD  
~



Corsica  
50 x 50



Corsica  
50 x 50

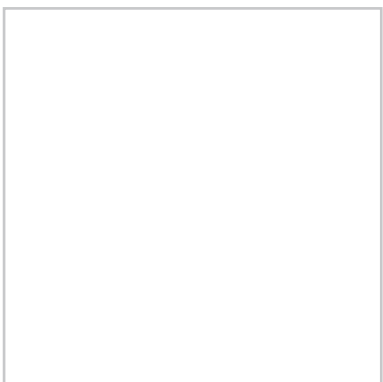


Corsica  
50 x 50

■ Repetition And Random Faces Might Occur On Each Box

## CERTA

•  
G  
|  
F  
|  
RD  
~



Certa Bianco  
40 x 40



Certa Nero  
40 x 40



Certa 40x40



## EVO

G  
 F  
 IWI



Evo Deco  
40 x 40



Evo Grey  
40 x 40



Evo L Grey  
40 x 40

## HARVEST

MS  
 IWI  
 F



Harvest Deco Brown  
40 x 40



Harvest Brown  
40 x 40



Harvest Grey  
40 x 40



Harvest Deco Grey  
40 x 40



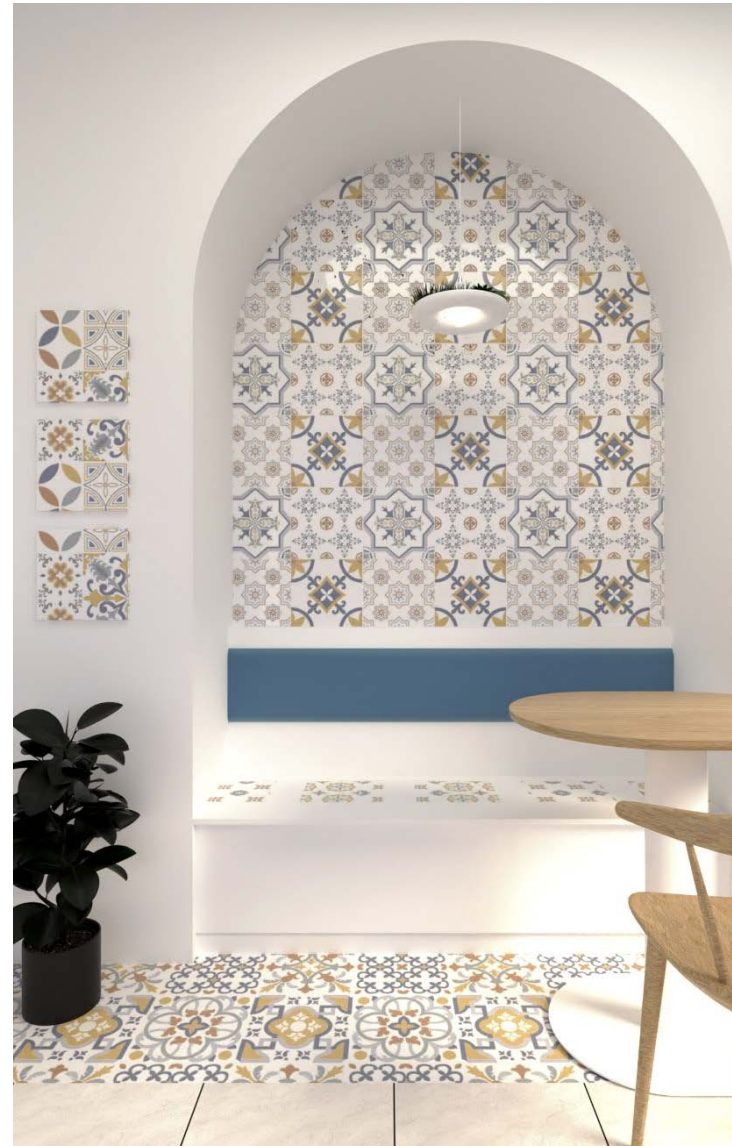
Harvest Deco Grey 40x40

## SANTORINI

•  
G  
F  
|  
W  
|  
RD  
~



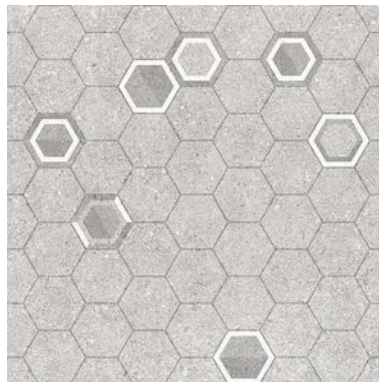
Santorini  
50 x 50



■ Repetition And Random Faces Might Occur On Each Box

## ZARCO

—  
MS  
—  
F  
—  
|  
W  
|  
RD  
~



Zarco Gris  
40 x 40



Zarco Ebano  
40 x 40

■ Repetition And Random Faces Might Occur On Each Box

Milan



Zarco Gris 40x40



R U S T I C



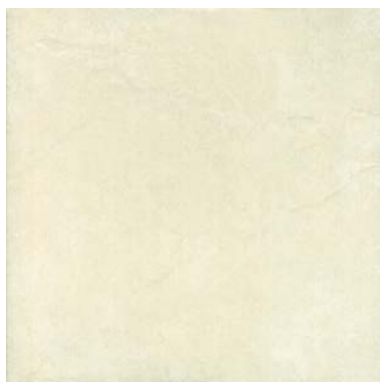
**milan**  
CERAMIC TILE

## BALKAN

MS  
F



Balkan Brown  
40 x 40



Balkan Sand  
40 x 40



Balkan Sand 40x40

## CALM

MS  
F



Calm Bronze  
40 x 40



Calm Vanilla  
40 x 40



Calm Bronze 40x40

## COTTON

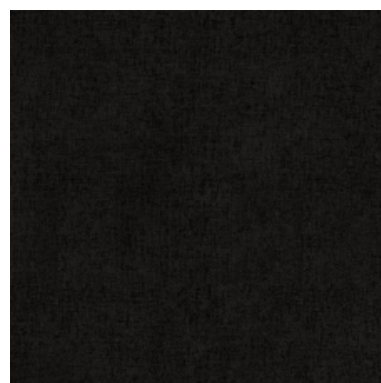
MS  
F



Cotton Bone  
40 x 40



Cotton Brown  
40 x 40

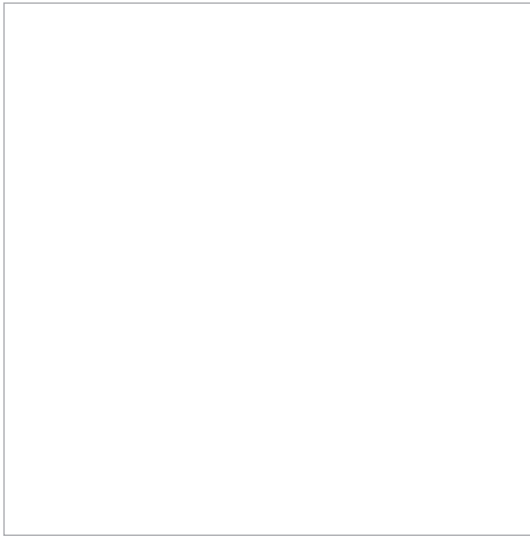


Cotton Black  
40 x 40



## SIMPLY WHITE

•  
G  
F



Simply White  
50 x 50



## LINCOLN

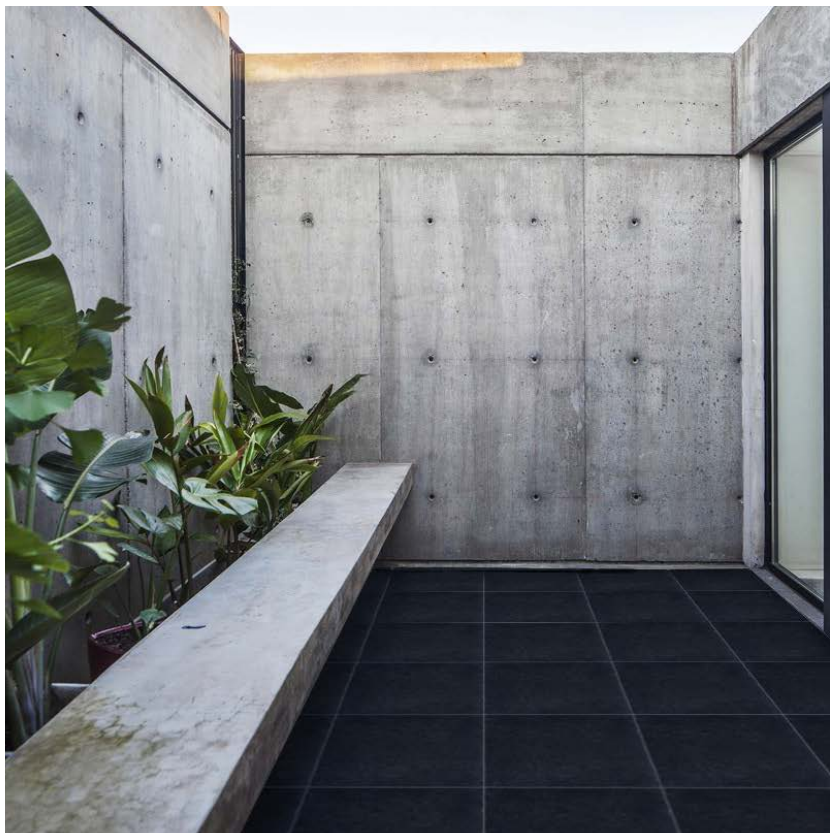
MS  
F



Lincoln Beige  
40 x 40



Lincoln Black  
40 x 40



Lincoln Black 40x40

## SAN DIEGO

MS  
F



San Diego Terracotta  
40 x 40



San Diego Terracotta 40x40





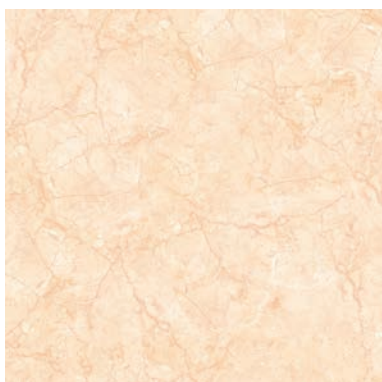
# SMART SERIES



**milan**  
CERAMIC TILE

## SAGA

*Milan Smart Series*



Saga Cream  
50 x 50



Saga Grey  
50 x 50

## SAMARA



Samara Brown  
50 x 50



Samara Cream  
50 x 50



*Samara Brown 50x50*



## SANTOS

*Milan Smart Series*



Santos Beige  
50 x 50

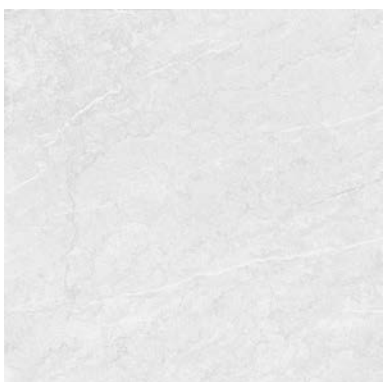


Santos Brown  
50 x 50

## SAVIA



Savia Cream  
50 x 50



Savia Grey  
50 x 50



*Savia Grey 50x50*

## SAVORY

*Milan Smart Series*



Savory Cream  
50 x 50



Savory Grey  
50 x 50



*Savory Grey 50x50*

## SEATTLE



Seattle Cream  
50 x 50



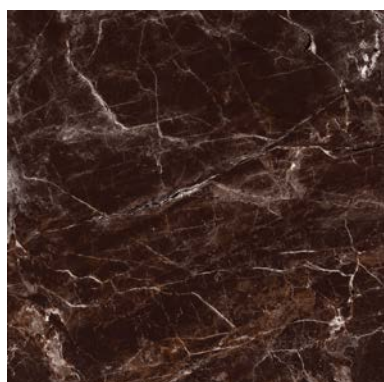
Seattle Grey



*Seattle Grey 50x50*



## TRENTO



Trento Brown  
50 x 50



Trento Nero  
50 x 50



*Trento Nero 50x50*

## TAFFANA

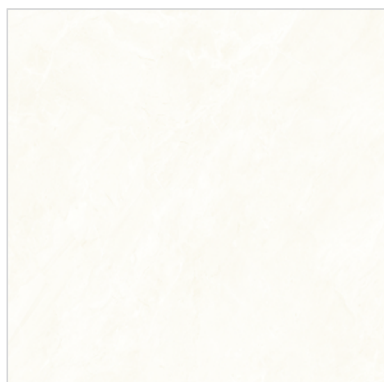


Taffana Bone  
40 x 40 | 50 x 50



*Taffana Bone 50x50*

## VERONA



Verona Cream  
50 x 50



Verona Grey  
50 x 50



*Verona Grey 50x50*

## SEVILLA



Sevilla Brown  
50 x 50



Sevilla Grey  
50 x 50

*Milan Smart Series*



*Sevilla Brown 50x50*

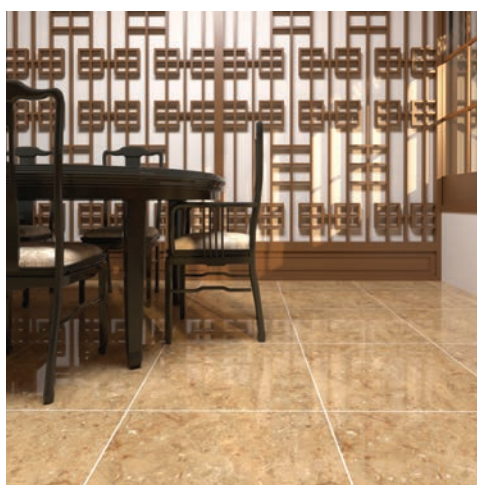
## SHANGHAI



Shanghai Bone  
50 x 50



Shanghai Brown  
50 x 50



*Shanghai Brown 50x50*

## SHELBY



Shelby Cream  
50 x 50



Shelby Grey  
50 x 50



*Shelby Grey 50x50*



## SIENA

*Milan Smart Series*



Siena Cream  
50 x 50



Siena Grey  
50 x 50



*Siena Cream 50x50*

## SONATA



Sonata Cream  
50 x 50



Sonata Grey  
50 x 50



*Sonata Cream 50x50*

## SYDNEY



Sydney Bone  
50 x 50



Sydney Grey  
50 x 50



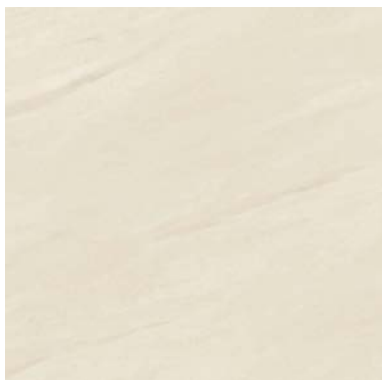
*Sydney Bone 50x50*



CATALOG



## MARIUS



Marius Bone  
40 x 40



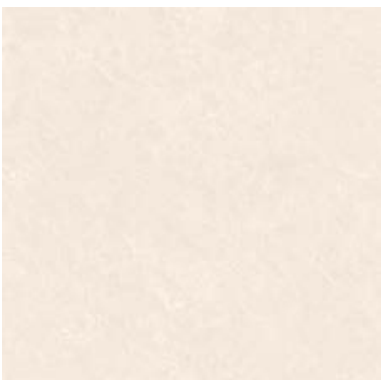
*Marius Bone 40x40*

## ULUWATU



Uluwatu Bone  
40 x 40

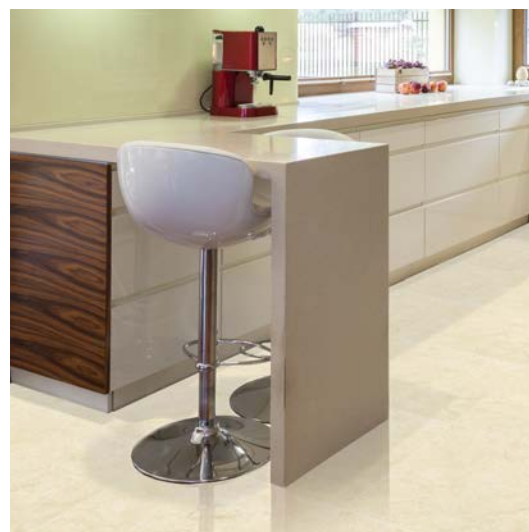
## XENON



Xenon Bone  
40 x 40



Xenon Grey  
40 x 40



*Xenon Bone 40x40*

## TECHNICAL SPECIFICATION

| DESCRIPTION                                                                                                               | TEST METHOD OR AS PER NORM | ISO 13006 REQUIREMENT                |  milan CERAMIC TILE |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------|
|  Length & width (%)                      | ISO 10545 - 2              | ± 0.6 %                              | ± 0.3 %                                                                                                |
|  Thickness (%)                           | ISO 10545 - 2              | ± 5.0 %                              | ± 4.0 %                                                                                                |
|  Straightness of sides (%)               | ISO 10545 - 2              | ± 0.5 %                              | ± 0.3 %                                                                                                |
|  Rectangularity (%)                      | ISO 10545 - 2              | ± 0.6 %                              | ± 0.3 %                                                                                                |
|  Surface Flatness (%)                    | ISO 10545 - 2              | ± 0.5 %                              | - 0.15% to + 0.25%                                                                                     |
|  Water Absorption (%)                    | ISO 10545 - 3              | 6% < E ≤ 10%                         | 6% < E ≤ 8%                                                                                            |
|  Modulus of Rupture (N/mm <sup>2</sup> ) | ISO 10545 - 4              | ≥ 18 N/mm <sup>2</sup>               | ≥ 21 N/mm <sup>2</sup>                                                                                 |
|  Breaking Strength (N)                   | ISO 10545 - 4              | Min 800 N                            | Min 900 N                                                                                              |
|  Crazing Resistance                      | ISO 10545 - 11             | There Must Be No Crazing             | Pass in 5 bar / cm <sup>2</sup> Last 2 Hours                                                           |
|  Staining Resistance                   | ISO 10545 - 14             | Min Class 3                          | Min Class 3                                                                                            |
|  Chemical Resistance                   | ISO 10545 - 13             | Manufacturer to state classification | Min Class GB                                                                                           |
|  Abrasion Resistance                   | ISO 10545 - 7              | Required                             | Min Class 2                                                                                            |

## PACKING INFORMATION



| PALLET STANDARD               | SIZE    | PCS/BOX | M2/BOX | ( KG ) | BOXES/PALLET | M2/PALLET | APPROX. WEIGHT / PALLET ( KG ) |
|-------------------------------|---------|---------|--------|--------|--------------|-----------|--------------------------------|
| Local Size Pallet             | 40 x 40 | 6       | 0.96   | 16.85  | 76           | 72.96     | 1280.6                         |
|                               | 50 x 50 | 4       | 1      | 19.65  | 72           | 72        | 1414.8                         |
| International Standard Pallet | 40 x 40 | 6       | 0.96   | 16.85  | 76           | 72.96     | 1280.6                         |
|                               | 50 x 50 | 4       | 1      | 19.65  | 72           | 72        | 1414.8                         |



|                        |         |   |   |      |    |    |        |
|------------------------|---------|---|---|------|----|----|--------|
| Local Size Pallet      | 50 x 50 | 4 | 1 | 18.6 | 72 | 72 | 1339.2 |
| International Standard | 50 x 50 | 4 | 1 | 18.6 | 72 | 72 | 1339.2 |



## TECHNICAL SPECIFICATION

| DESCRIPTION                                                                                                               | TEST METHOD OR AS PER NORM | ISO 13006 REQUIREMENT                | HERKULES TILES                               |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------|----------------------------------------------|
|  Length & width (%)                      | ISO 10545 - 2              | $\pm 0.6 \%$                         | $\pm 0.3 \%$                                 |
|  Thickness (%)                           | ISO 10545 - 2              | $\pm 5.0 \%$                         | $\pm 4.0 \%$                                 |
|  Straightness of sides (%)               | ISO 10545 - 2              | $\pm 0.5 \%$                         | $\pm 0.3 \%$                                 |
|  Rectangularity (%)                      | ISO 10545 - 2              | $\pm 0.6 \%$                         | $\pm 0.3 \%$                                 |
|  Surface Flatness (%)                    | ISO 10545 - 2              | $\pm 0.5 \%$                         | - 0.15% to + 0.25%                           |
|  Water Absorption (%)                    | ISO 10545 - 3              | $6\% < E \leq 10\%$                  | $6\% \leq 8\%$                               |
|  Modulus of Rupture (N/mm <sup>2</sup> ) | ISO 10545 - 4              | $\geq 18 \text{ N/mm}^2$             | $\geq 21 \text{ N/mm}^2$                     |
|  Breaking Strength (N)                   | ISO 10545 - 4              | Min 800 N                            | Min 900 N                                    |
|  Crazing Resistance                      | ISO 10545 - 11             | There Must Be No Crazing             | Pass in 5 bar / cm <sup>2</sup> Last 2 Hours |
|  Staining Resistance                   | ISO 10545 - 14             | Min Class 3                          | Min Class 3                                  |
|  Chemical Resistance                   | ISO 10545 - 13             | Manufacturer to state classification | Min Class GB                                 |
|  Abrasion Resistance                   | ISO 10545 - 7              | Required                             | Min Class 2                                  |

## PACKING INFORMATION



| PALLET STANDARD               | SIZE    | PCS/BOX | M <sup>2</sup> /BOX | ( KG ) | BOXES/PALLET | M <sup>2</sup> /PALLET | APPROX. WEIGHT / PALLET ( KG ) |
|-------------------------------|---------|---------|---------------------|--------|--------------|------------------------|--------------------------------|
| Local Size Pallet             | 40 x 40 | 6       | 0.96                | 16.70  | 76           | 72.96                  | 1269.2                         |
| International Standard Pallet | 40 x 40 | 6       | 0.96                | 16.70  | 76           | 72.96                  | 1269.2                         |

## FACTORY

### JAKARTA

#### PT. SARANAGRIYA LESTARI KERAMIK

Jl. Inspeksi Kalimalang KM 2  
Desa Sukadanau, Cikarang Barat  
Bekasi, Indonesia  
PO BOX 1042 MM 2100 BKS 17520  
Tel +62 (21) 8832 0688 (Hunting)  
Fax +62 (21) 8832 0788  
customercare@milantiles.com

### SURABAYA

#### PT. ADYABUANA PERSADA

Jl. Raya Wringinanom KM 32  
Desa Lebanisuko, Gresik  
Surabaya, Indonesia  
Tel +62 (31) 8971 083/84/85  
Fax +62 (31) 8971 082

## SOLE DISTRIBUTOR

### WEST INDONESIA

#### PT. SAYAP MAS UTAMA

Kawasan Perluasan Utara PT JIEP Jakarta  
Jl. Tipar Cakung Kav F 5-7, Jakarta 13910  
Tel +62 (21) 460 2696 (Hunting)  
+62 (21) 461 8867 8  
+62 (21) 460 6330  
Fax +62 (21) 460 9209

### EAST INDONESIA

#### PT. ADYABUANA PERSADA

Ekonomi Center 6th Floor  
Jl. Embong Malang 61-65, Surabaya  
Tel +62 (31) 532 5882 (Hunting)  
Fax +62 (31) 532 5852  
adyabuana\_milan@yahoo.com

## MILAN CERAMICS GALLERY

### JAKARTA

#### MCG KELAPA GADING

Jl. Boulevard Barat Raya XC 1 no.7  
(2nd floor) Kelapa Gading, Jakarta  
+62 (21) 2957 8600, 2962 9974  
milangallery@milantiles.com

#### MCG HAYAM WURUK

Jl. Hayam Wuruk No.77 (3rd Fl)  
Jakarta Barat  
+60 (21) 6231 1260, 6231 1267  
milangallery@milantiles.com

#### MCG KEMANG

Jl. Kemang Raya no.31  
Jakarta 12550  
+62 (21) 2271 5105  
milangallery@milantiles.com

### SURABAYA

#### MCG PAHLAWAN

Jl. Pahlawan no.2  
Surabaya, East Java 60174  
+62 (31) 535 3607  
milangallery@milantiles.co.id  
milanthegallery@yahoo.com  
milanthegallery@gmail.com

### MEDAN

#### MCG \_ MEDAN

Jl. Krakatau no.88 D-E  
Medan, North Sumatra  
+62 (61) 8003 3179  
jsakramika@gmail.com