

GLAZED  
VITRIFIED

product-  
catalogue'18

60x120cm | 19.5x120cm  
60x60cm | 14.5x60cm



**M E**  
**TILES**



®

## DIGITAL GLAZED VITRIFIED TILES



**sizes**

**60x120cm**  
pg. 4 to pg. 51

**19.5x120cm**  
pg. 52 to pg. 63

**60x60cm**  
pg. 64 to pg. 75

**14.5x60cm**  
pg. 76 to pg. 77



**CE**

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Hi-Glossy Finish



BRECCIA AZUL GRANDE



ELEGANT EMPERADOR DARK GRANDE



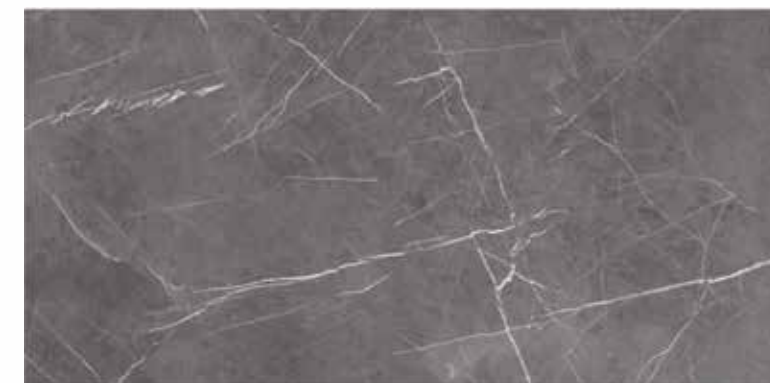
TORANADO NERO GRANDE



ELEGANT EMPERADOR GOLD GRANDE



ST LAURENT COFFEE GRANDE



ST LAURENT GREY GRANDE

**60x  
120cm**  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



ELEGANT EMPERADOR CREMA GRANDE

Hi-Glossy  
Finish



WILLIAM NATURAL GRANDE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



STATUARITTO



CALACATTA GREY



STATUARY BROWN



DAYTON BEIGE



STATUARY VENATO

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



CAPPUCCINO BEIGE



BOTTOCHINO BEIGE



AURORA BEIGE



BRECCIA CREAM



CAPPUCCINO GREY

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



VALENCIA BEIGE



ONYX CREMA



CREMA MARFIL PR



CREMA MARFIL MIST



ONYX ICE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



BOTTOCINO SEMI CLASSICO



PARADISE WHITE



ARREZO BEIGE



BRECCIA BEIGE



CREMA MARFIL BEIGE



60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



TRAVERTINO VEIN CUT



LAVA GREY



CORINTHIAN CREAM



CORINTHIAN BRONZE



CORINTHIAN GRIGIO

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



EMPERADOR BROWN



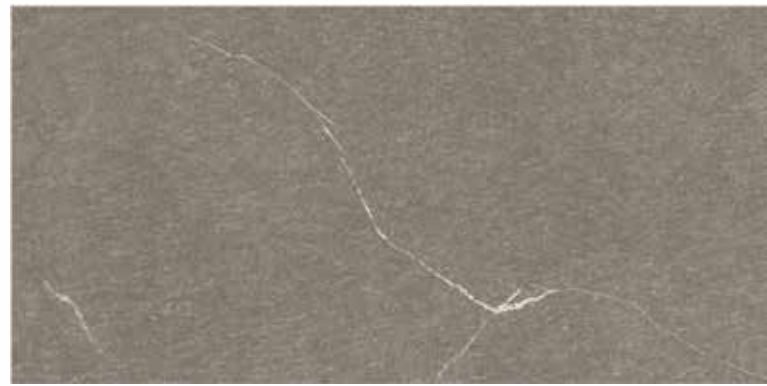
EMPERADOR BEIGE



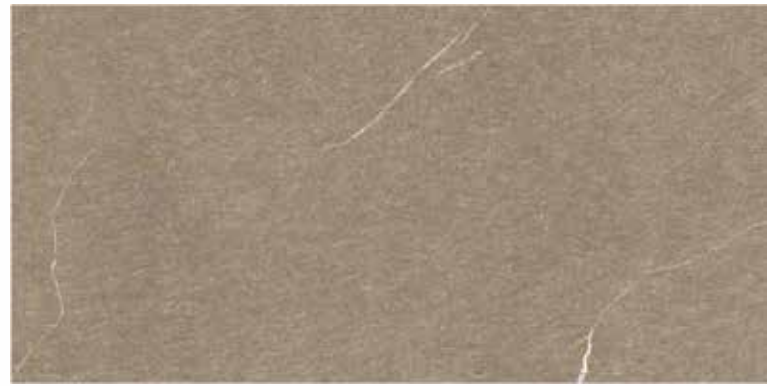
EMPERADOR DARK



60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



PIACENTINA GRIGIO GRANDE



PIACENTINA MOCHA GRANDE

Matt Finish  
COLOR BODY



ETERNITY DOVE



ETERNITY DOVE STEP

29.5x120cm

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



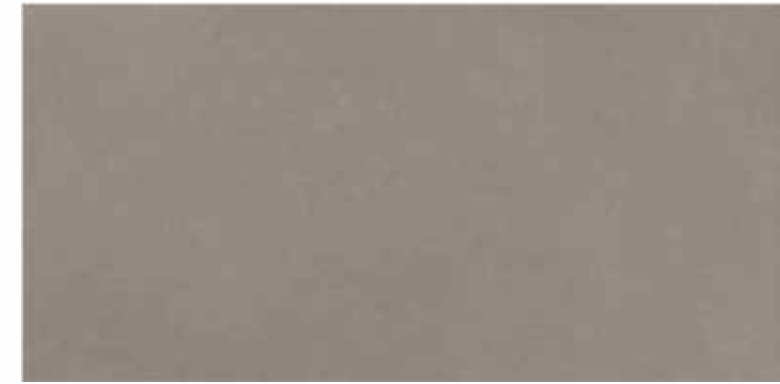
ETERNITY MOCHA

Matt Finish  
COLOR BODY



ETERNITY MOCHA STEP

29.5x120cm



ETERNITY ASH



ETERNITY ASH STEP

29.5x120cm



ETERNITY MIST



ETERNITY MIST STEP

29.5x120cm

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



COTTO ANTHRACITE GRANDE

Matt Finish



COTTO CREMA GRANDE



COTTO GREY GRANDE



COTTO NATURAL GRANDE



60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



COTTO RUST GRANDE

Matt Finish



COTTO SILVER GRANDE



SUPERB SLATE GRANDE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HD Nature  
Inspired



CHESTNUT ASH GRANDE



CHESTNUT GOLD GRANDE



CHESTNUT GRIS GRANDE



CHESTNUT NATURAL GRANDE



CHESTNUT WALNUT GRANDE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HD Nature  
Inspired



FOSSIL CREMA GRANDE



FOSSIL NATURAL GRANDE



GOLDEN AGE BIANCO GRANDE



GOLDEN AGE BRONZE GRANDE



GOLDEN AGE CREMA GRANDE



GOLDEN AGE RUST GRANDE



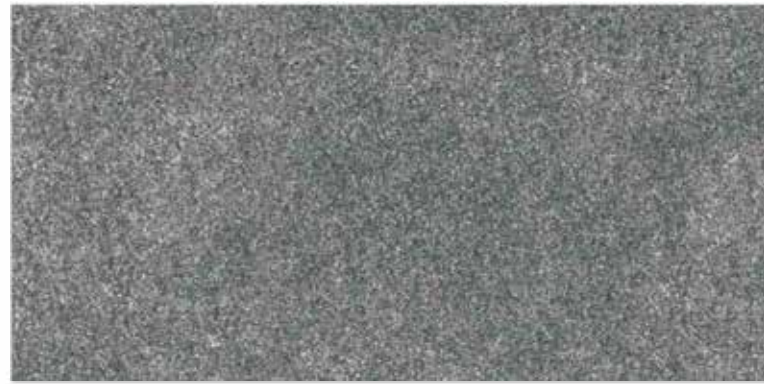
60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HD Nature  
Inspired With Mica



GRANITE LIGHT GREY GRANDE



GRANITE DARK GREY GRANDE



MILLENIUM SLATE VERDE GRANDE



MONTANA SLATE GRIS GRANDE



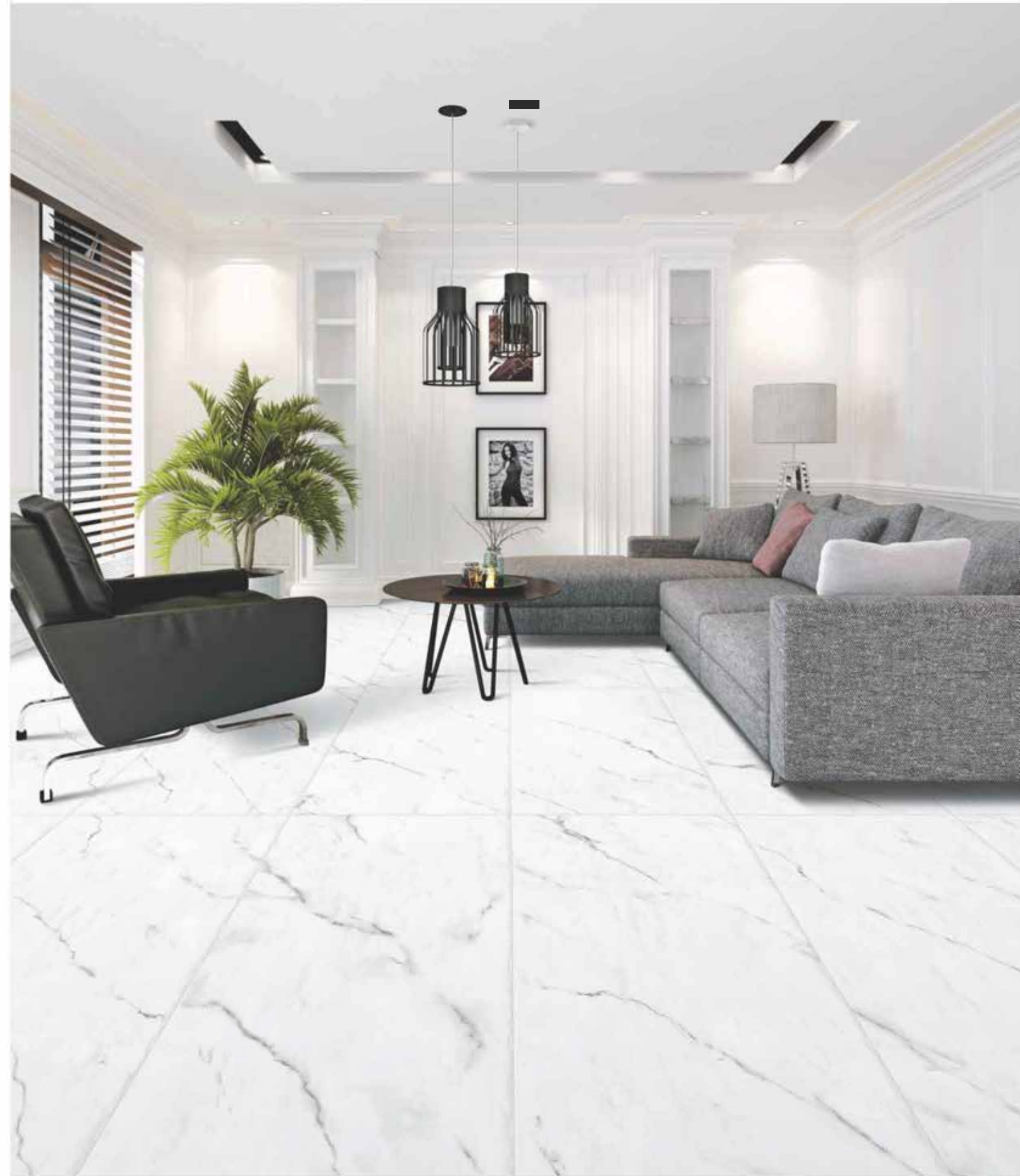
**60x  
120cm**  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HD Real Stone



STONE SATUARIO GRANDE



60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Dazzle Series



DAZZLE URBANO BIANCO GRANDE



DAZZLE URBANO GRIS GRANDE



DAZZLE URBANO CREMA GRANDE



DAZZLE URBANO MOCHA GRANDE



DAZZLE LINEA BIANCO GRANDE



DAZZLE LINEA GRIS GRANDE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



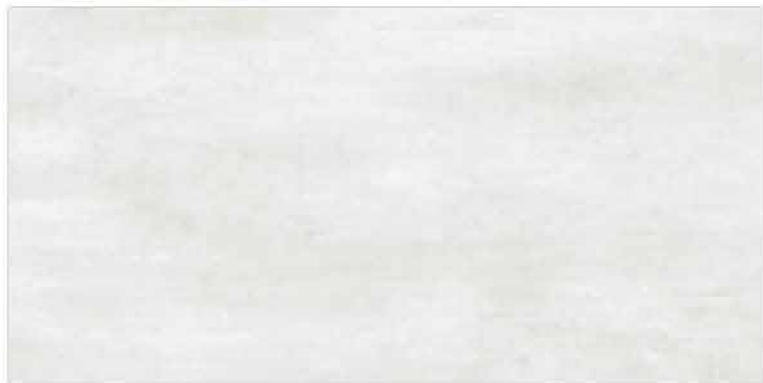
Dazzle Series



GREY SAND



CHARCOAL SAND



WHITE SAND



PORTORO BLACK



WHITE WAVE



BROWN WAVE

**60x  
120cm**  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HONED TRAVERTINO NATURAL

Travertino  
Punch Series



HONED TRAVERTINO BEIGE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Feather  
Touch Series



SYDNEY BIANCO GRANDE



SYDNEY BISQUE GRANDE



SYDNEY MIST GRANDE



SYDNEY DARK GREY GRANDE



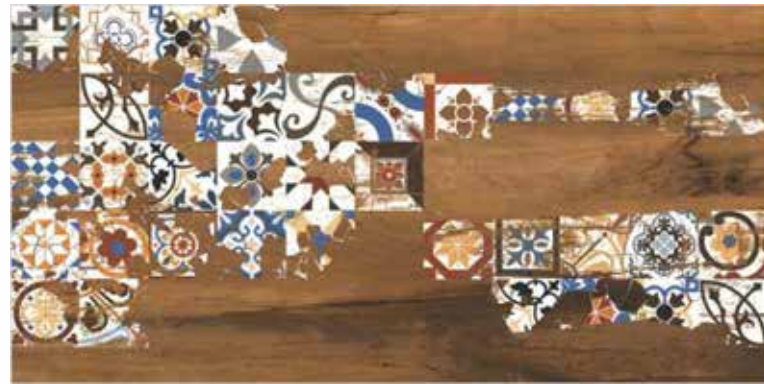
SYDNEY LIGHT GREY GRANDE

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



JASPER WOOD

Wood Finish



JASPER WOOD-HL1



ANTIQUE WOOD



ANTIQUE WOOD -HL 1

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



CHARRED WOOD

Wood Finish



WOOD ART



COUNTRY NATURAL



COUNTRY BROWN



60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Finish



TOBACCO BROWN



TIMBER WHITE



TIMBER GREY



TIMBER BEIGE



TIMBER WALNUT

60x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



RECLAIMED WOOD CHERRY

Wood Finish



RECLAIMED WOOD BLACK



RECLAIMED WOOD BROWN



RECLAIMED WOOD OLIVE

19.5x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS4101



WS 4101- HL



WS 4201



WS 4201 - HL



WS 6201



WS 6202



19.5x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



HD Nature Inspired  
Wood Strip



4602



4603



4604



4605



4606



**19.5x  
120cm**  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS 5201



WS 5202



WS 5402



WS 5701



6401



19.5x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS 5601



WS 5602



WS 5603



WS 5604



19.5x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS 6301



WS 6302



WS 6304



WS 6305



19.5x  
120cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS 6601



WS 6602



WS 6603



WS 6604





60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



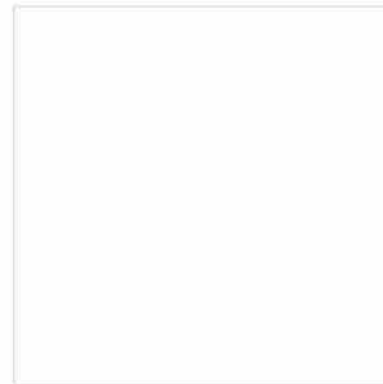
BIANCO MARQUINA



CALACATTA LASA



CALACATTA GOLD



GLACIER WHITE



CARRARA



CREMA MARFIL PREMIUM



ONYX CREMA



VALENCIA BEIGE



60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Full Polished



BOTTOCINO FIORITO



EMPERADOR DARK



EMPERADOR BROWN



ITALIANO CLASSIC ENTHRA



ITALIANO CLASSIC GREY



BRECCIA BEIGE



BRECCIA VERDE



60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



VOLCANO RED



VOLCANO BLACK

Metallic



VOLCANO GOLD



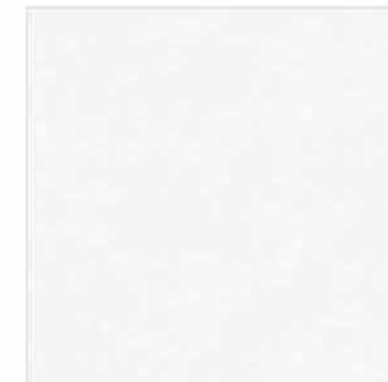
VOLCANO AZUL



60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Sugar Finish



SPARKLE BIANCO



SPARKLE DOVE



SPARKLE CREMELO



SPARKLE CAPPUCHINO



SPARKLE MANATEE



SPARKLE ANTHRACITE



SPARKLE GRAFITO

60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Colour Glazed Series



CEMENTO CHOCO



CANVAS BLACK

Rustic Finish



CEMENTO BEIGE



ARKOSE CREMA



LAVA VERDE



SISILIA CREMA



SISILIA BROWN



SISILIA GREY

60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



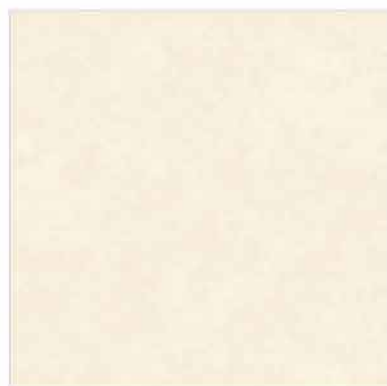
Rustic Finish



CONTEMPO WHITE



CONTEMPO GREY



CONTEMPO CREAM



CONTEMPO BEIGE



CONTEMPO BROWN



CONTEMPO MUD



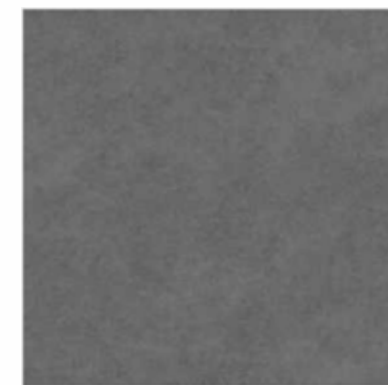
CONTEMPO COTTO



CONTEMPO CAPPUCHINO



CONTEMPO ANTHRACITE



CONTEMPO CONCRETE



COPPER SLATE

60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Rustic Finish



TERRA DOVE



TERRA SILVER



TERRA BIANCO



TERRA MOCHA



TERRA NERO



MONOCROM WHITE

60x  
60cm  
DIGITAL  
GLAZED  
VITRIFIED  
TILES

Wood Finish



ETHNIC NATURAL



ETHNIC WALNUT



VINTAGE NATURAL



VINTAGE ENTHRA



VINTAGE BROWN

**14.5x  
60cm**  
DIGITAL  
GLAZED  
VITRIFIED  
TILES



Wood Strip



WS 1201



WS 1202



WS 2301



WS 2401



WS 1301



WS 1302



WS 1303



## Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP Bia	MEAN VALUE OF PGVT	MEAN VALUE OF GVT	Method of Testing
<b>REGULATORY PROPERTIES</b>				
Deviation in length & width	± 0.5%	±0.1 %	± 01 %	ISO-10545-2
Deviation in thickness	± 5.0%	± 4.0 %	± 4.0%	ISO-10545-2
Straightness in side	± 0.5%	± 01 %	± 0.1%	ISO-10545-2
Rectangularity	± 0.6%	± 0.1 %	± 01 %	ISO-10545-2
Surface flatness	± 0.5 %	± 0.2 %	± 0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min. 90%	Min.4%	GLOSSOMETER
<b>STRUCTURAL PROPERTIES</b>				
Water absorption	< 0.50 %	< 0.20%	< 0.20%	ISO-10545-3
Apparent density	> 2.0 <i>glee</i>	> 2.10 <i>glee</i>	> 2.10 <i>glee</i>	DIN 51082
<b>MASSIVE MECHANICAL PROPERTIES</b>				
Modulus of rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	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
<b>SURFACE MECHANICAL PROPERTIES</b>				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN101
<b>THERMO HYGROMETRIC PROPERTIES</b>				
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 x 10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
<b>CHEMICAL PROPERTIES</b>				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
<b>SAFETY PROPERTIES</b>				
Slip resistance	As per mfg	> 0.40	> 0.40	ISO-10545-17
Fire resistance	As per mfg	Fireproof	Fireproof	N.A
Lead & Cadmium given <i>off</i> by glazed tiles	As per mfg	Does not yield Pb. & Cd.	Does not yield Pb. & Cd.	ISO-10545-15

## Packing Details

Size	Normal Thickness	No. of Tiles/Box	Coverage Area/Box	Wt. of Box
60x120cm	11.0 mm	2 pcs.	1.44 sq. mtr.	36.0 kgs. (approx.)
29.5x120cm	11.0 mm	4 pcs.	1.42 sq. mtr.	35.5 kgs. (approx.)
19.5x120cm	11.0 mm	6 pcs.	1.40 sq. mtr.	35.0 kgs. (approx.)
60x60cm	9.0mm	4 pcs.	1.44 sq. mtr.	30.0 kgs. (approx.)
14.5x60cm	9.0mm	12 pcs.	1.04 sq. mtr.	25.5 kgs. (approx.)