



Asian Granito India Ltd.

Regd. & Corp. Office

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1800 123 3455
Toll-free: Mon-Sat 10am-6pm

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AGL Tiles App



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Catalogue



Scan to Find
Exclusive
Store



400x400mm | 300x300mm

ACL \ Collection \ June 2023

ABOUT US

At AGL, we have been leading the change by continuous innovation, setting higher goals, achieving the unthinkable and creating new benchmarks. This has enabled us to clock net consolidated turnover of ₹1562 Crores (US \$190 Million) in FY22-23, making us giant in the space décor industry. In the short span of 23 years, we are one of India's largest groups, with a global footprint across 100 countries.

Today, AGL has enhance its product range from Tile to Marble, Quartz and now in Bathware as well.

The research and development center at every AGL plant is well equipped with all the latest testing methods and the products are thoroughly tested for quality before delivery. It is ensured that every product matches the highest international quality standards.



9 **ULTRA MODERN MANUFACTURING UNITS IN INDIA**



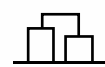
45 Million
Sq.Mtr.
Production
Capacity Per Annum**



Consolidated
Net Turnover
₹ 1562 cr.
(US \$190 million)



1400+
Designs



30+
Different Sizes



12
Display Centres



6000+
Employees*
* Includes contract labour



09 Mfg. units



Exports in
100+ Countries



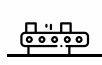
Trade Network in
35 States & UTs of India



200+
Showrooms



11+
Digital Printing
Technology



First to bring
world's largest 5 line
kiln set up in India



1.4 Million+
Facebook Followers



6500+
Touch Point

** including JVs

ADVANCE TECHNOLOGIES & KEY PROCESS



GLOBAL PRESENCE IN OVER 100 COUNTRIES

YOUNGEST & FASTEST GROWING TILE COMPANY IN INDIA

LARGEST SINGLE LOCATION PLANT IN INDIA

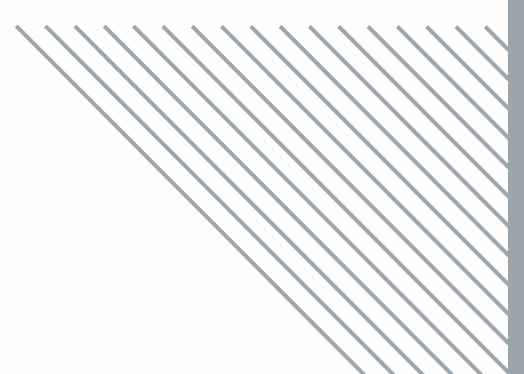
ONE OF THE TOP 4 LISTED CERAMIC TILE COMPANIES IN INDIA



From ceramic tiles to latest Glazed Vitrified Tiles & Double Charge Vitrified Tiles; Roto Drum to New Digital Technology, AGL dominates the most diverse array of designs across the entire Tile, Marble & Quartz product range. Modernization plays a pivotal role for the company, which becomes evident from our 09 ultra modern plants across Gujarat. Spread over an area of 3,20,000 Sq. mt. these plants unfailingly produce unbeatable classy products every day. Therefore, we are proud to acquire the certifications from ISO and Green Building.

A : Latest Press with ultra modern feeder
B : Digital Printing Technology -13 Unit
C : World's Widest Kiln First in India
D : Auto check of planarity & rectangularity of tiles
E : Continua + latest press system from Sacmi, Italy

Asian Granito India Limited has debunked the myth that leadership in design is a forte only of foreign players by achieving the position through an ideal mix of creativity and technology. It has been the champion in introducing innovative digital printing technology with a technical collaboration with SACMI, Italy. A world-class Quality Management System has enabled us to build a portfolio that is truly avant-garde.



Awards and Recognition



Achievements of trusted and innovative brand in the ceramic industry

Today, AGL has been performed the best to give excellent product and services across the globe and in result, AGL has been recognized by top media houses like Readers' Digest, The Economic Times and Fortune India. AGL is certified with ISO 9001:2015 and ISO 14001:2015 for its quality management and environmental management system and also products are certified with CE standards.



AGL is now MEGA BRAND
Latest Recognition by ARCHITECTURE + DESIGN - 2016



ET INDUSTRY LEADERS 2021



Asian Grano India Ltd. (AGL) Associate Mr. Suresh Patel receives Energy Conservation Award from the honorable President of India.



Next Fortune 500 award by Fortune India 2019



Recognised as one of the Best Brand by The Economic Times -2022



AGL[®]
Tiles · Marble · Quartz · Bathware

CERTIFICATION



ISO 9001:2015
ISO 14001 : 2015

ISO 9001:2015
ISO 14001 : 2015



Certified Tow Star
Export House

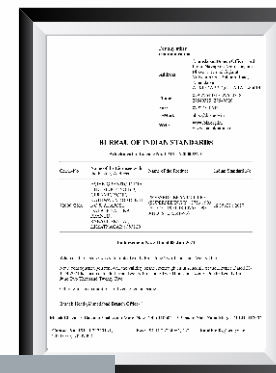


GRIHA Certified for
Ceramic & Vitified Products

SASO Certified



Awarded for
Brand Leadership



BIS Certification

IIID Certified



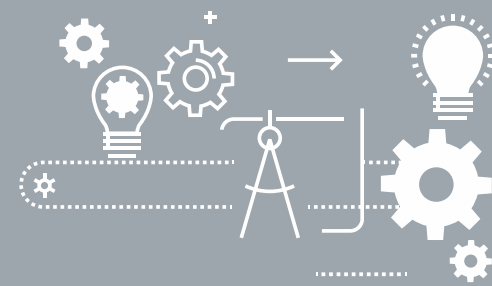
Member of
IGBC

MANY NATIONAL & INTERNATIONAL PROJECTS

Today AGL is the preferred brand for several National & International Projects. We are partnering several private residential projects, commercial projects, showrooms, port authorities, religious centers, and international projects. Here are selected few of them:



Project : Cleveland Cycle Werks Showroom



Prestigious Projects

Government Projects



Banks



Corporates



Builders



Hospital



Automobiles



Telecom



Multiplexes



Hotels



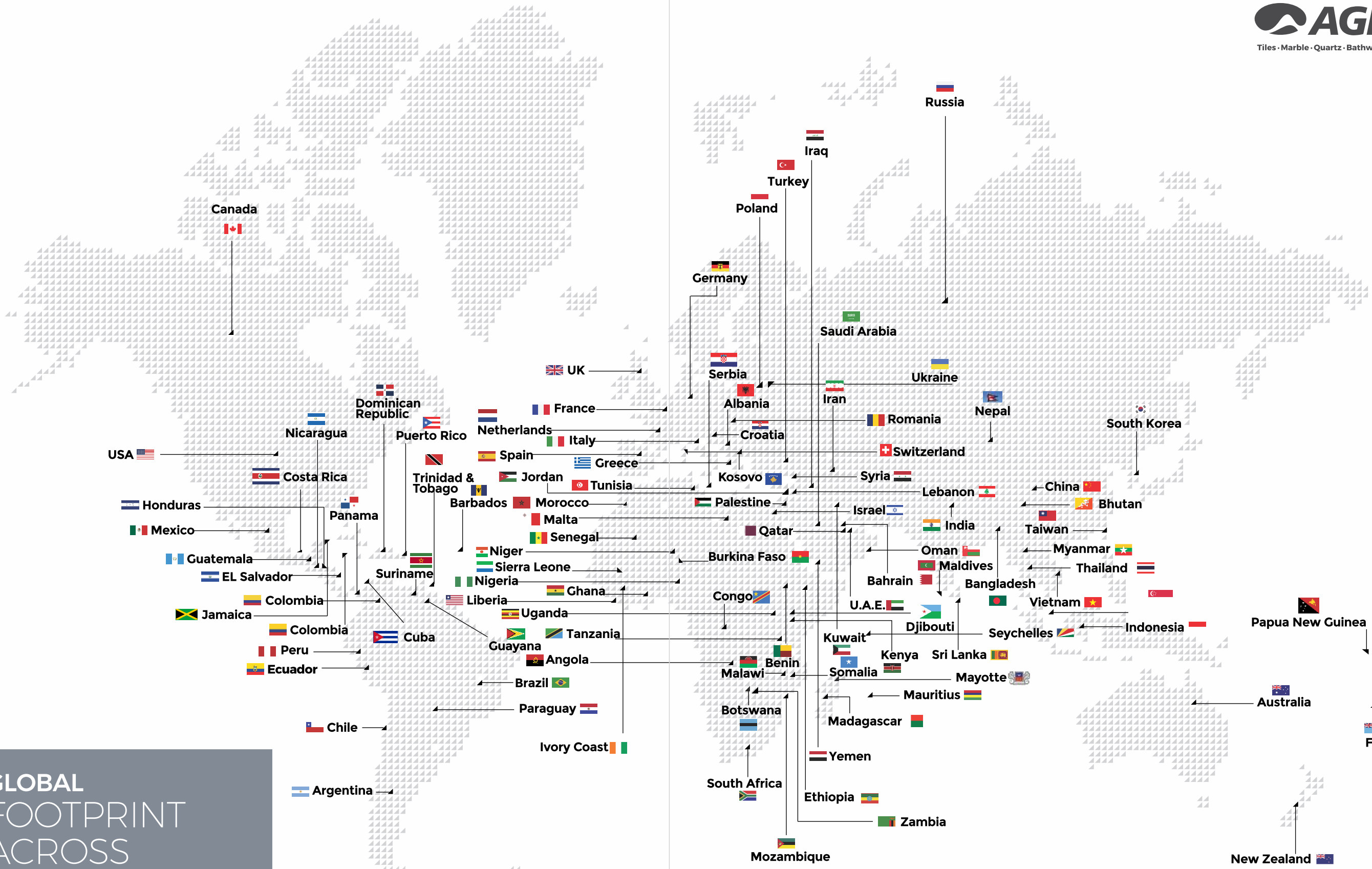
Apparel



Eatery Brands



and many more ...



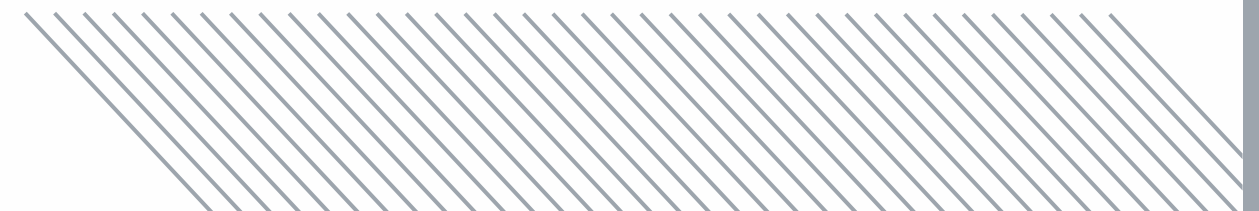
GLOBAL
FOOTPRINT
ACROSS
100 COUNTRIES
Asian Granito India Ltd.

OUR EXPERIENCE
CENTRES

"Team AGL is making efforts to simplify product selections very nearer to you. Keeping in mind better service and easy access to AGL products, your company has opened world class display centres across various metro cities of India. These showrooms are avant-garde with contemporary product applications of Tiles, Marble, Quartz and its latest Bathware range of products. We are sure that your visit to AGL showroom definitely helps you in right product selection and leave long lasting impressions in your mind. Below are few glimpse over the showroom.

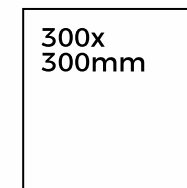
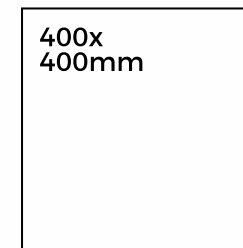


AHMEDABAD | MORBI | HIMATNAGAR | MUMBAI | BANGALURU | COCHIN | HYDERABAD | PUNE | DELHI | KOLKATA



GRANDURA 
 DIGITAL VITRIFIED TILES

Explore a resilient collection of tiles crafted to make your exterior spaces look and feel robust. The strength & sturdiness of the collection is unmatched & unbeatable in every sense.



Add grandeur and resilience to your spaces with robust surfaces rich in aesthetics & class-apart features. The surfaces are available in 400x400mm and 300x300mm sizes, are long-lasting and durable, and add infinite possibilities to outdoor spaces

TILE FEATURES

- | | | | |
|--|--|--|--|
|  COLOUR FAST |  LOW WATER ABSORPTION |  SCRATCH RESISTANT |  FROST RESISTANCE |
|  DURABLE & LONG LASTING |  FIRE RESISTANT |  EASY TO CLEAN |  ECO FRIENDLY |
|  STAIN RESISTANT |  EASY INSTALLATION |  CHEMICAL RESISTANT |  SLIP RESISTANT |

Introducing New Sizes Soon

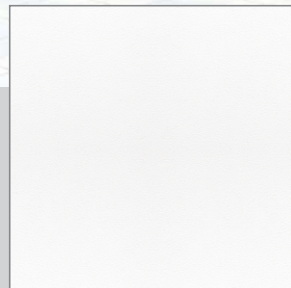
- | | | | |
|------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 600x600mm
12MM Thickness | 1200x1600mm
9MM Thickness | 800x2600mm
15MM Thickness | 1200x2800mm
6MM Thickness |
|------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|

SEIZE UNMATCHED
 STRENGTH & STYLE

SOLAR REFLECTIVE ROOF TILES



**STAY COOL
INSIDE YOUR
HOME!!!**



ECO WHITE

Available size:
300x300mm



Saving of
electricity



Heavy Duty Vitrified



Anti Skid, Anti Bacterial,
Stain Resistance



No Algae
fungal growth



Reduce surface temperature
by 4 to 5 degree Celsius

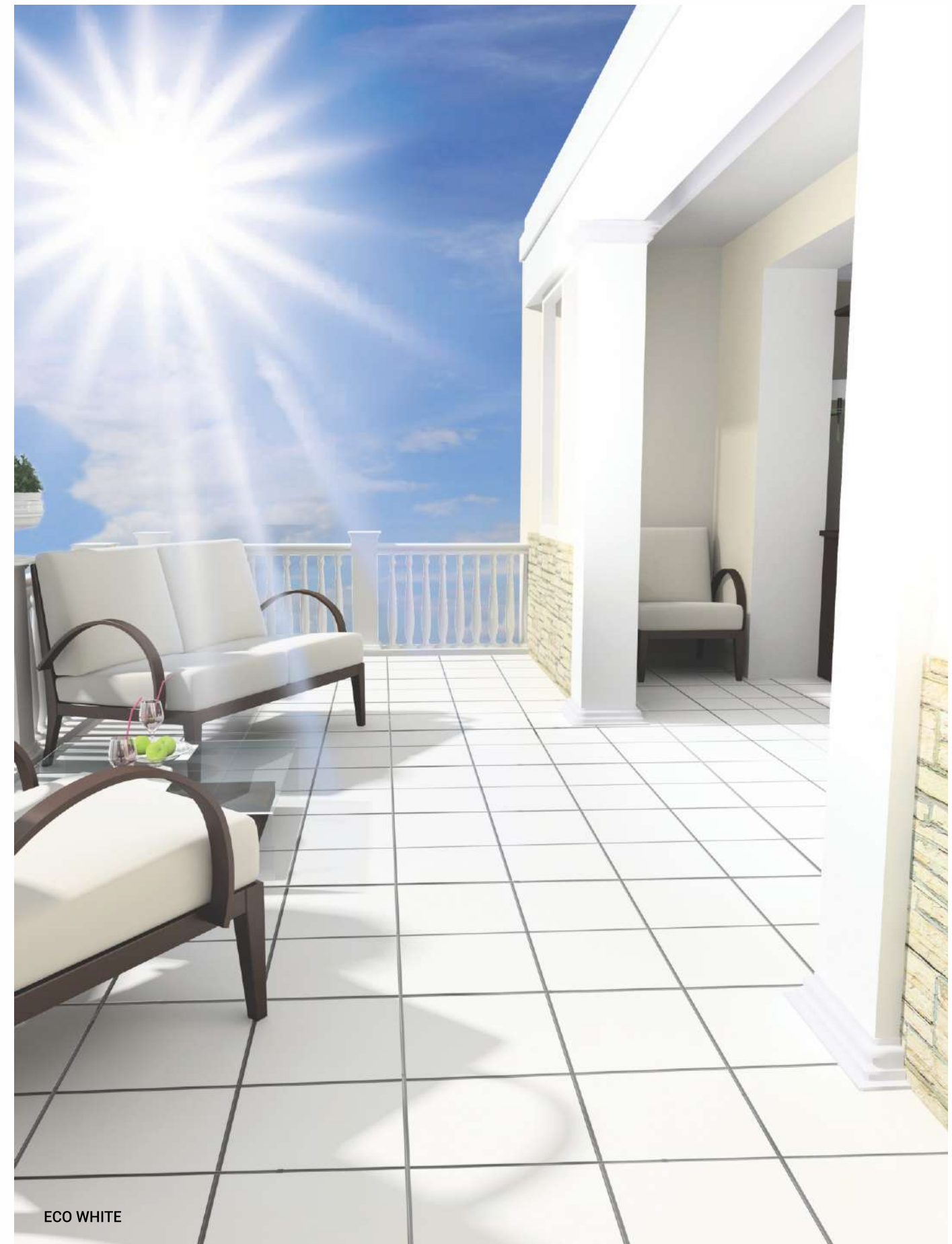
01 SRI (Solar Reflective Index) measure a roof's ability to reject solar heat (reflectance) and the ability to emit heat out (emitances).

02 Eco white reflects and emit the sun heat instead of absorbing it.

03 Eco white is one that reflects the sun's heat and emits absorbed radiation back in to the atmosphere. This will keep the inside building cooler.

04 The U.S green building councils LEED 2.2 user SRI as a way to evaluate a eco white. To get LEED accreditation, building should use a roof with minimum SRI value of 78.

05 Eco white tile on the roof of a building can reduce inside building temperature by low degree centigrade.



ECO WHITE

400x400mm



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VELVETE GRIGIO DECOR



VELVETE BEIGE DECOR



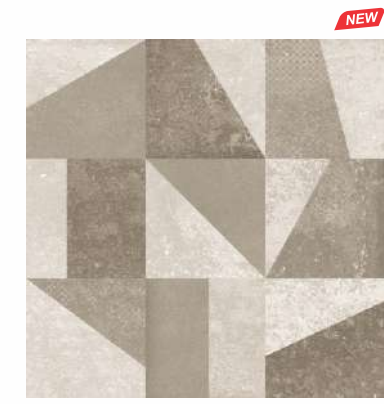
VELVETE BROWN DECOR



DESTREZA GRIS DECOR



DESTREZA GRIGIO DECOR



DESTREZA CHOCO DECOR



VELVETE GRIGIO



VELVETE BEIGE



VELVETE BROWN



DESTREZA GRIS



DESTREZA GRIGIO



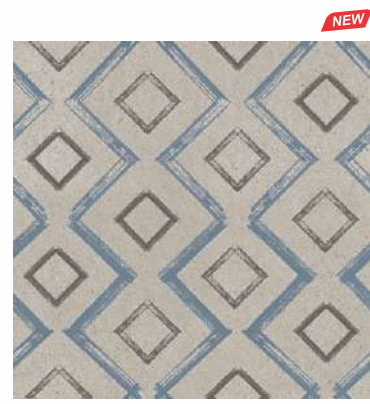
DESTREZA CHOCO



FOGLIA BEIGE DECOR



FOGLIA FAWN DECOR



FOGLIA MUSHROOM DECOR



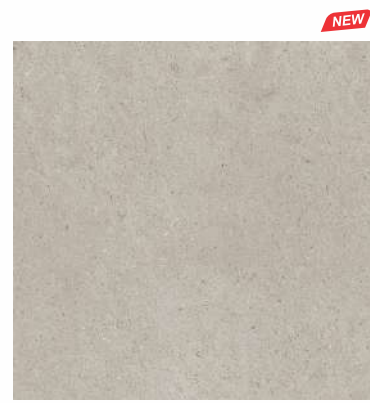
ENGANO GRIS



FOGLIA BEIGE



FOGLIA FAWN



FOGLIA MUSHROOM

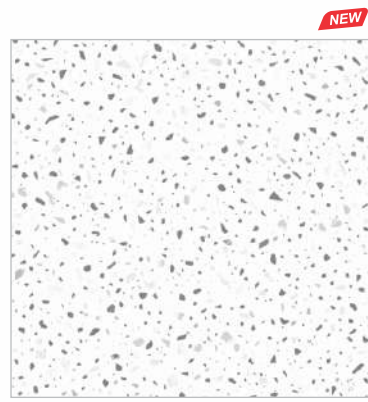


ENGANO GRIGIO





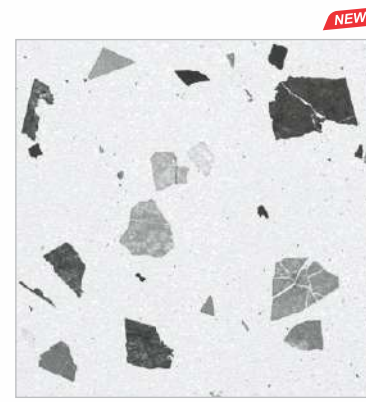
BASEMENT



TERRAZON BIANCO



TERRAZON BEIGE



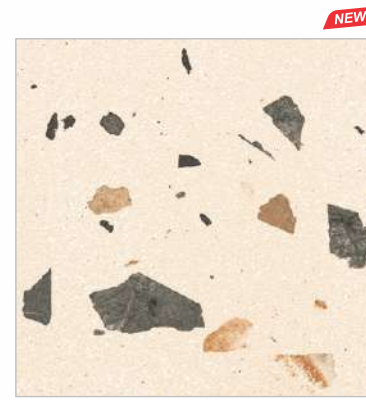
ZOOM BIANCO



TERRAZON NERO



TERRAZON BROWN



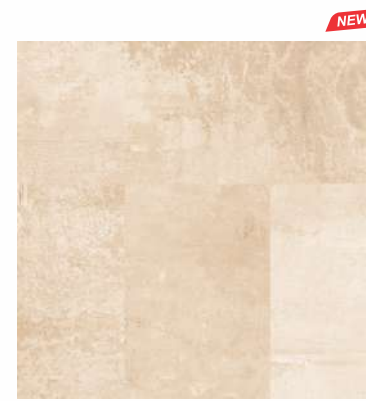
ZOOM BEIGE



ESLATO GRIS



ESLATO BEIGE



ARTESTO BEIGE



ESLATO GRIGIO



ESLATO BROWN



HEXARTE NERO



HEXARTE NERO DECOR-1



HEXARTE NERO DECOR-2



SQORO GRIS



SQORO GRIS DECOR-1



SQORO GRIS DECOR-2



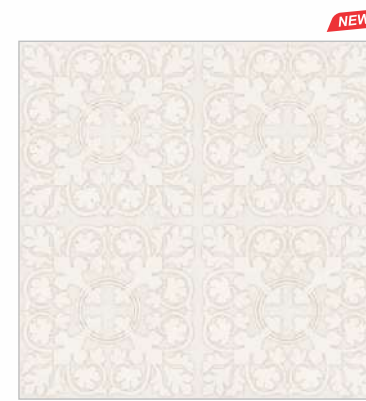
PRINTO BIANCO



PRINTO BIANCO DECOR-1



PRINTO BIANCO DECOR-2



PRINTO CREMA



PRINTO CREMA DECOR-1



PRINTO CREMA DECOR-2

400x400mm



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BENZIL DECOR



ALBERT DECOR



ROOST DECOR



BENZIL STONE



ALBERT STONE



ROOST STONE



ULTRA SLATE



RUSTYZE FUSION



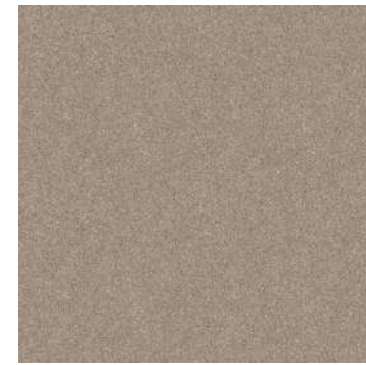
GRIPSTONE BEIGE



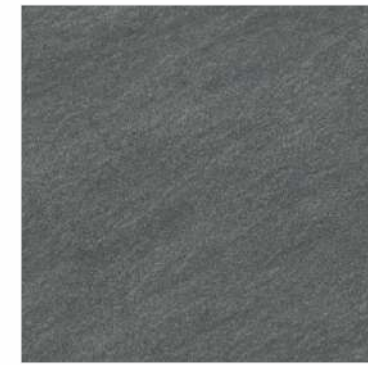
DERIO CHARCOLE



DERIO BEIGE



GRIPSTONE BRUNO



DERIO NERO



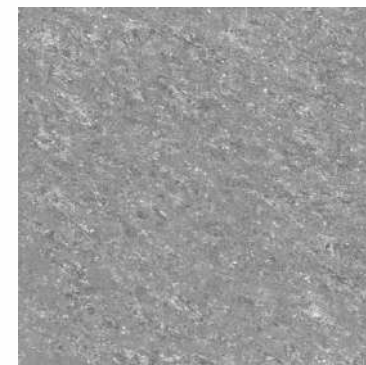
DERIO BROWN



KYORO GRIS



KYORO BEIGE



KYORO GRIGIO



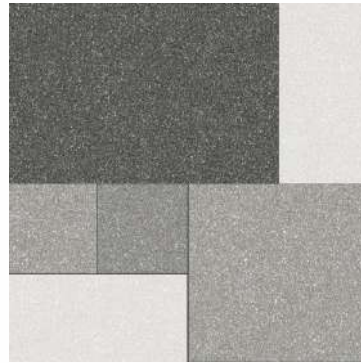
KYORO BROWN

400x400mm

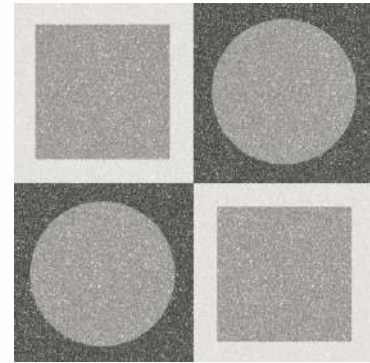


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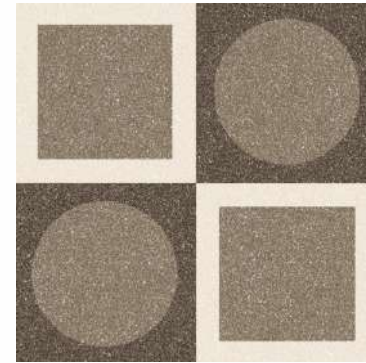
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NULUXE GRIS DECOR



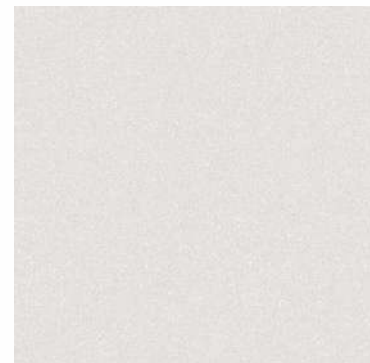
NULUXE GRIGIO DECOR



NULUXE BEIGE DECOR



NULUXE GRIS



NULUXE GRIS



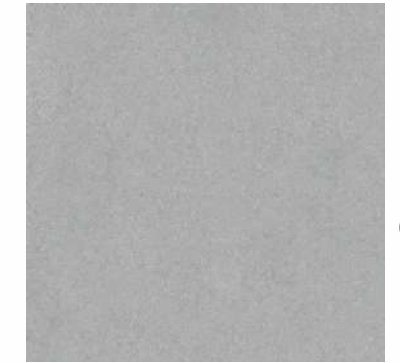
NULUXE CREMA



NOVART GRIGIO DECOR



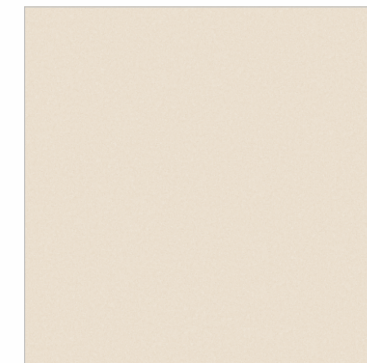
NOVART GRIS



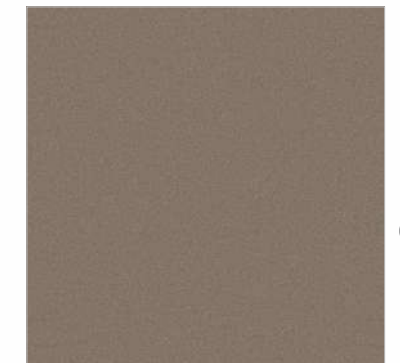
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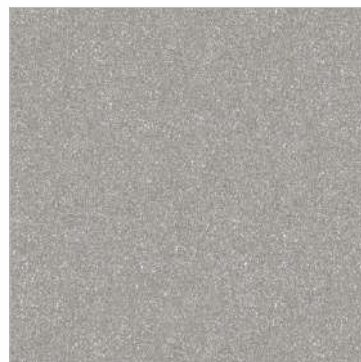
NOVART COLOR DECOR



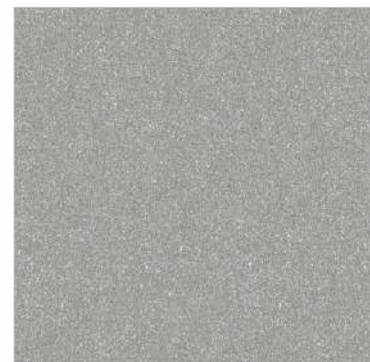
NOVART BEIGE



NOVART BROWN



NULUXE GREY



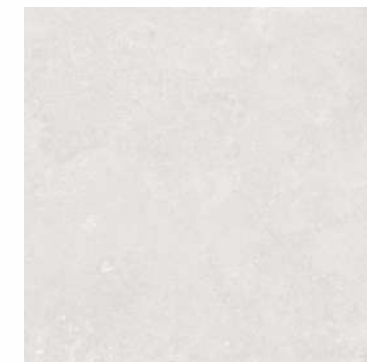
NULUXE GREY



NULUXE BEIGE



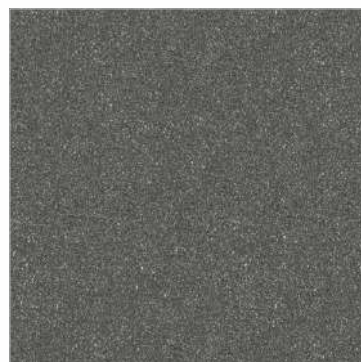
OLYMPIA ARTE



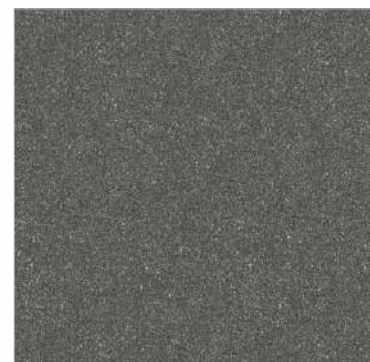
OLYMPIA GRIS



OLYMPIA GRIGIO



NULUXE GRIGIO



NULUXE GRIGIO



NULUXE BROWN



BRICKSO SLATE PLUS



BRICKSO STONE



BRICKSO BROWN



400x400mm



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Matt

Floor

NEW



TIMWOOD GRIGIO



SCAN FOR VIRTUAL

NEW



TIMWOOD CREMA



SCAN FOR VIRTUAL

NEW



TIMWOOD BROWN

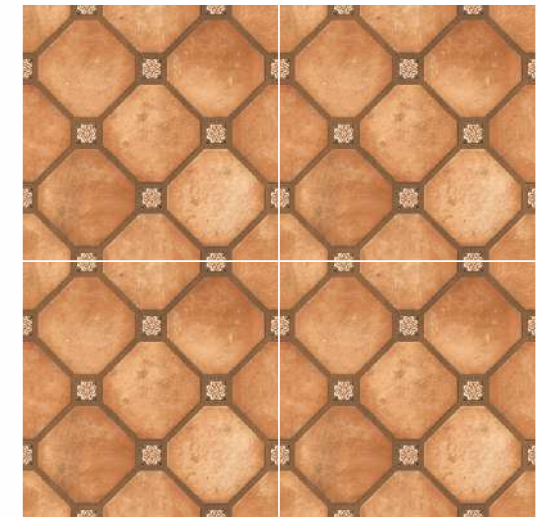


SCAN FOR VIRTUAL

NEW



ARMANIO BROWN



SCAN FOR VIRTUAL

NEW



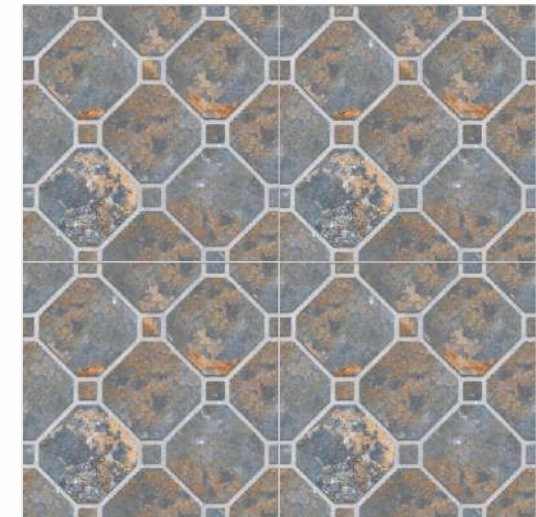
ARMANIO SHINE



SCAN FOR VIRTUAL



EMINEM BLUE



SCAN FOR VIRTUAL

ROCTON HOTEL





EMINEM STONA



SCAN FOR VIRTUAL



TIJLOS GRASS



SCAN FOR VIRTUAL



STRIPEO MAHAGONY



SCAN FOR VIRTUAL

400x400mm



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PEBBLEW STONA



SCAN FOR VIRTUAL



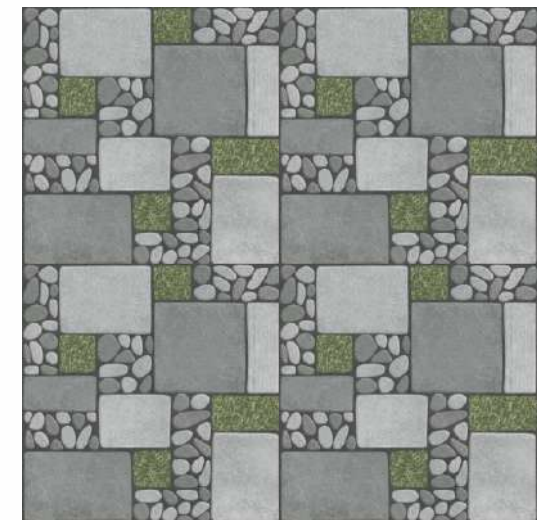
PEBBLEW SLATE



SCAN FOR VIRTUAL



PEBBLEW GRIGIO



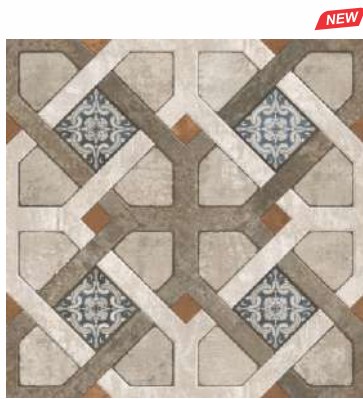
SCAN FOR VIRTUAL

400x400mm

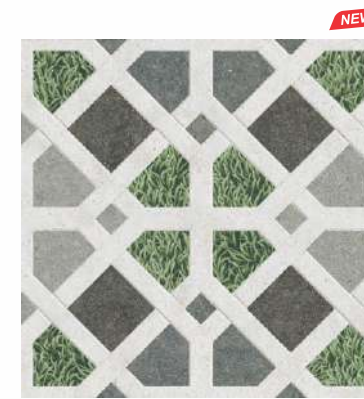


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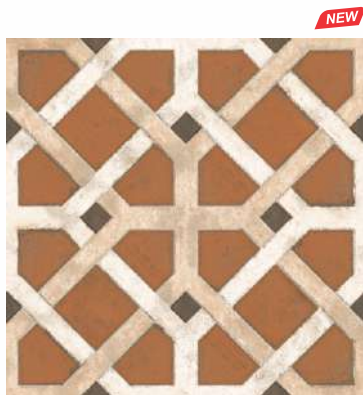
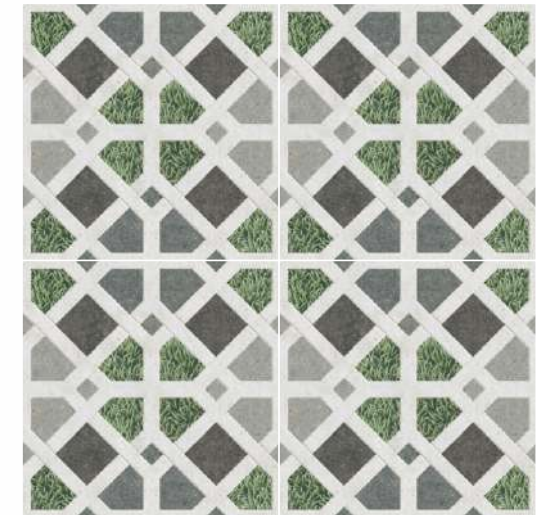
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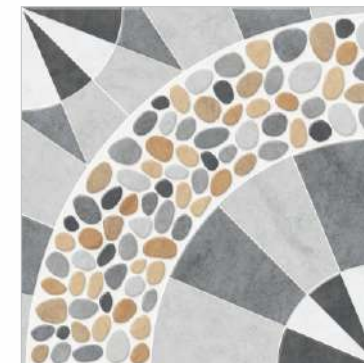
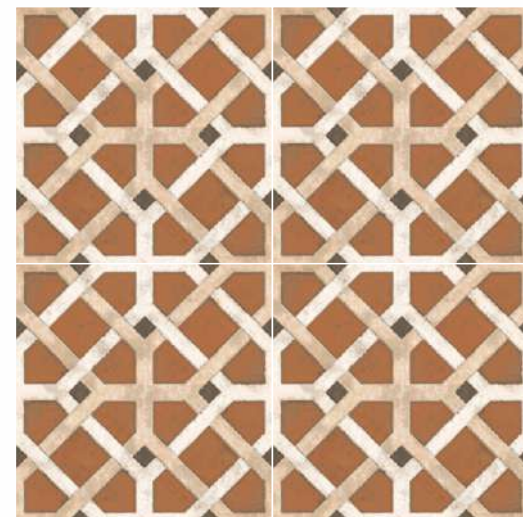
ANCHORE GRIGIO



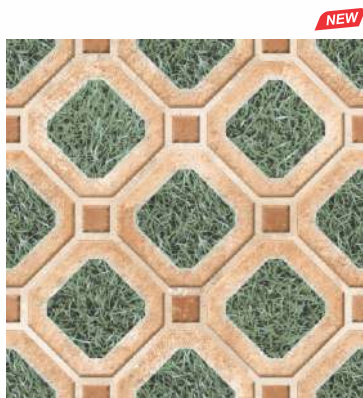
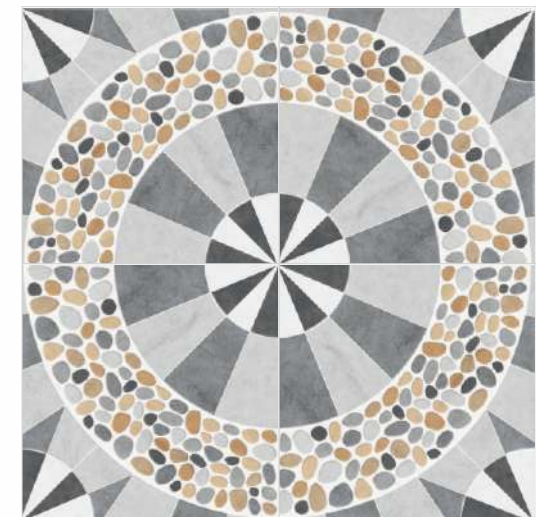
ANCHORE GRIS



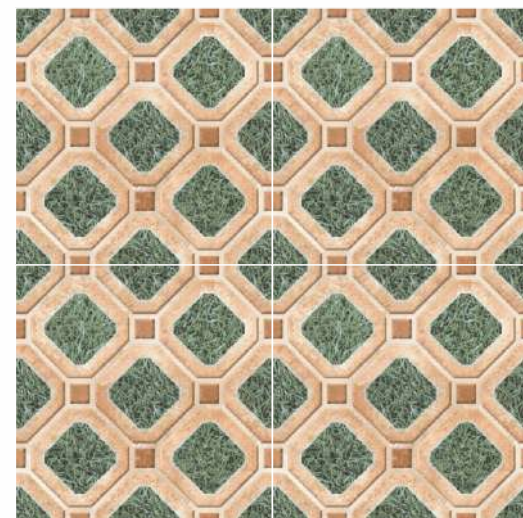
ANCHORE BROWN



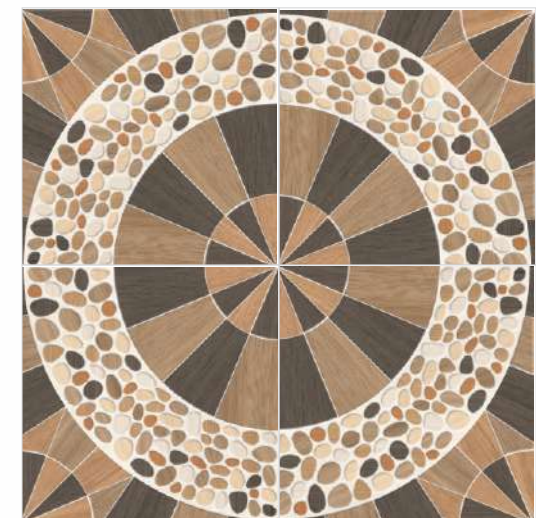
PEBBLON GRIS



ANCHORE GRASS



PEBBLON BROWN



400x400mm



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BATHWALK FUSION



SCAN FOR VIRTUAL



BATHWALK RUSTY



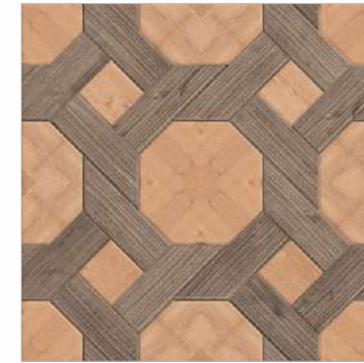
SCAN FOR VIRTUAL



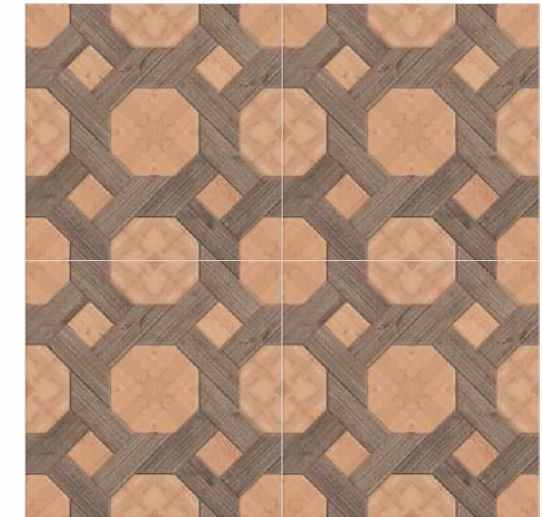
BATHWALK WOOD



SCAN FOR VIRTUAL



WOODYBY BROWN



SCAN FOR VIRTUAL



WOODYBY BLUE



SCAN FOR VIRTUAL

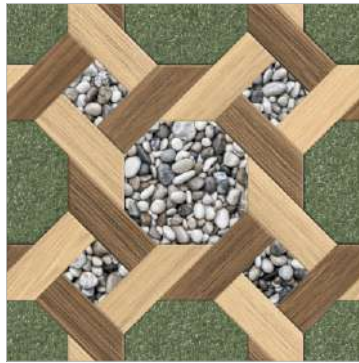


400x400mm

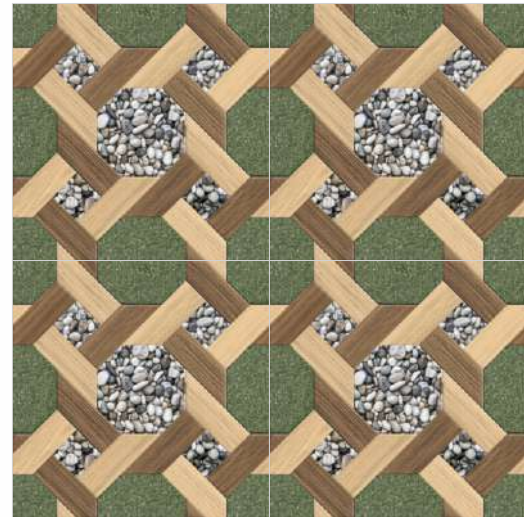


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TURFTILE WOOD



SCAN FOR VIRTUAL



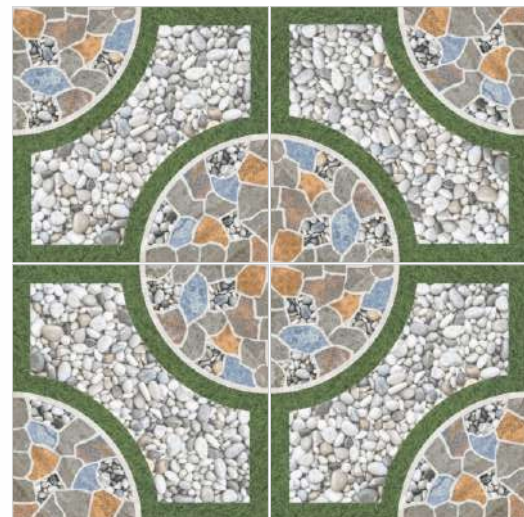
RINGO FUSION



SCAN FOR VIRTUAL



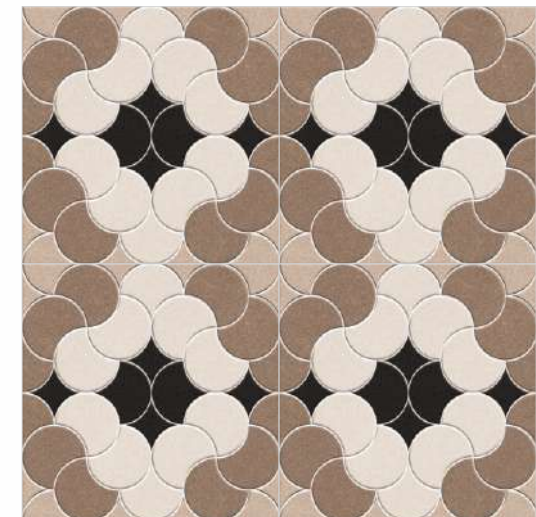
TURFTILE STONES



SCAN FOR VIRTUAL



ARCAVE BROWN



SCAN FOR VIRTUAL



TURFTILE SANDSTONE



SCAN FOR VIRTUAL



CENTRIO ORANGE



SCAN FOR VIRTUAL

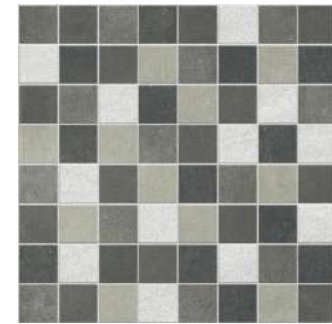
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MTA- Make to Available
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MTO- Make to Order
This product is made on order only.



THRIDY SLATE DECOR



MOSAIC GREY PLUS



MOSAIC STONE PLUS



VERTIC GREY



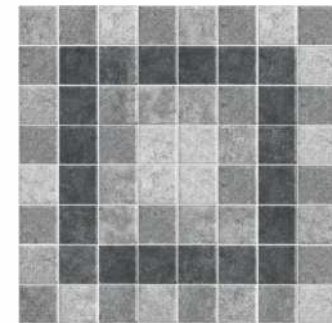
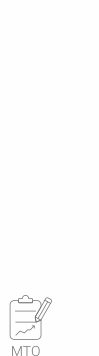
ROCK GREY PLUS



ROCK VERDE PLUS



THRIDY SLATE



MOSAIC EARTH PLUS



MOSAIC BROWN PLUS



KUDOS CREMA



KUDOS ART



KUDOS FUSION



BONITO LIGHT PLUS



BONITO GRIGIO DARK PLUS



BONITO DARK PLUS



GARDENIA STONES



GARDENIA AZUL



GARDENIA GREY



TOZZO COLOR PLUS



TOZZO GRAIN PLUS



TOZZO ROCK PLUS





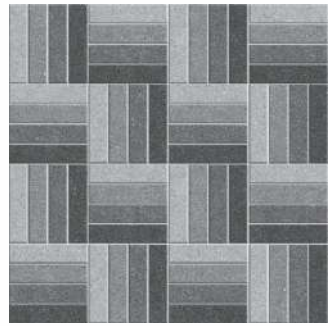
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MTO- Make to Order
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CLASSY GREY PLUS



CLASSY BLUSH PLUS



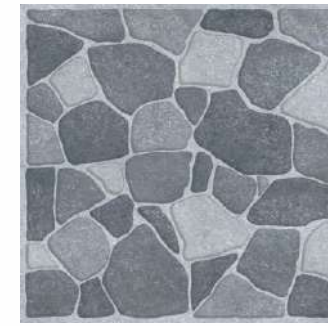
CLASSY WOOD PLUS



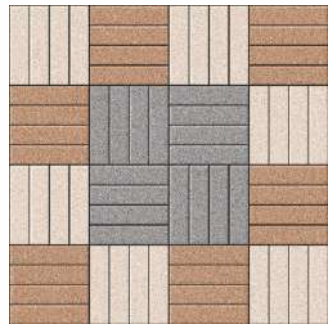
CRACKLE BEIGE PLUS



CRACKLE BROWN PLUS



CRACKLE SLATE PLUS



CLASSY SAND PLUS



HOLZ SLATE PLUS



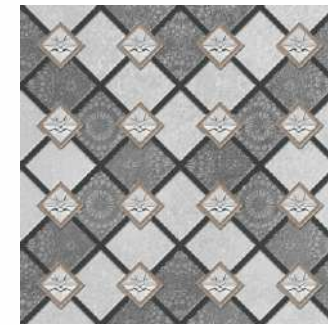
HOLZ SAND PLUS



CRACKLE ROCK PLUS



IGNUS MULTI PLUS



IGNUS GREY PLUS



ROCKSCAPE GREY PLUS



ROCKSCAPE BROWN PLUS



ROCKSCAPE AQUART PLUS



BINARY GREY PLUS



BINARYWOOD PLUS



BINARY MULTI PLUS




NEW




ZIGGI GREY



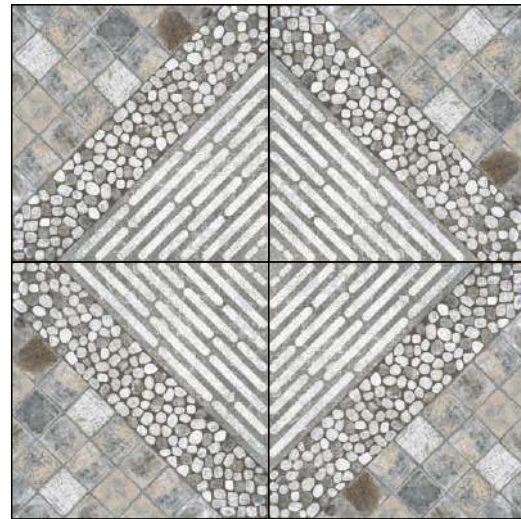
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 **MTA**- Make to Available
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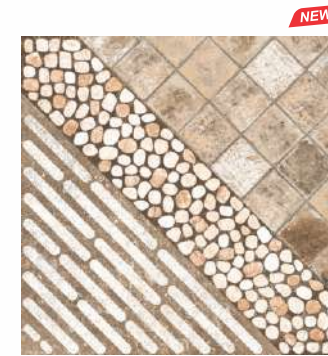
 **MTO**- Make to Order
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ARTWAY GRIGIO



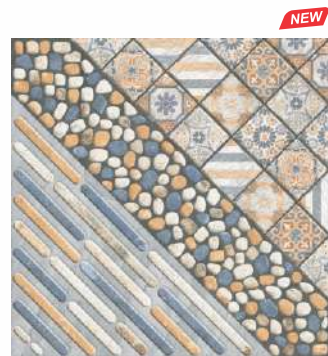
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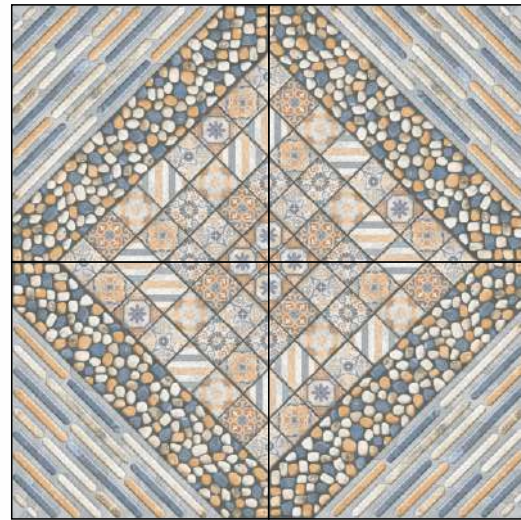
ARTWAY STONA



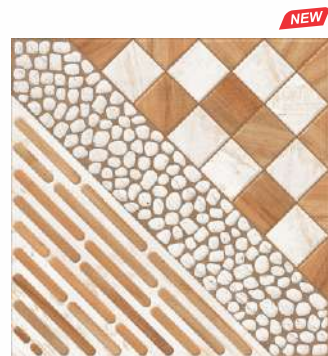
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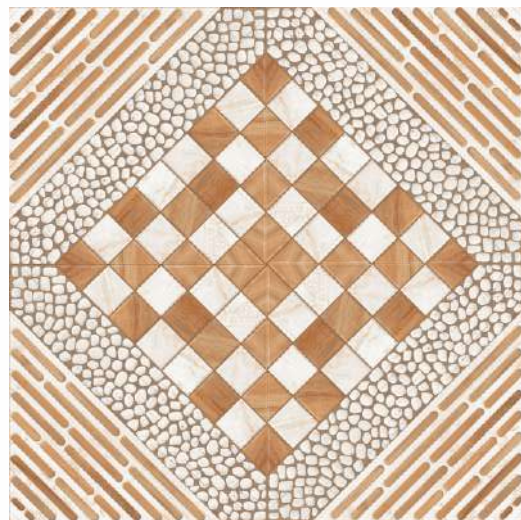
ARTWAY AZUL



SCAN FOR VIRTUAL




ARTWAY BROWN




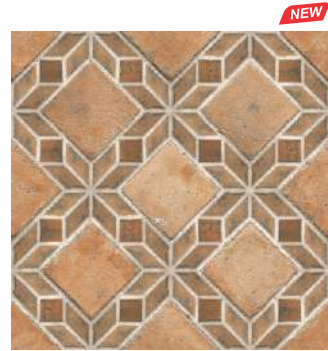
SCAN FOR VIRTUAL



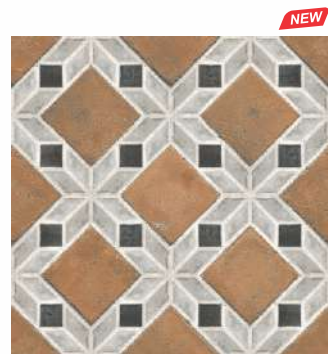
300x300mm

 **MTA- Make to Available**
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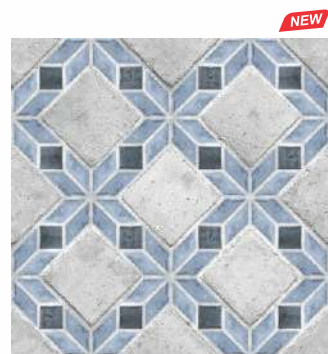
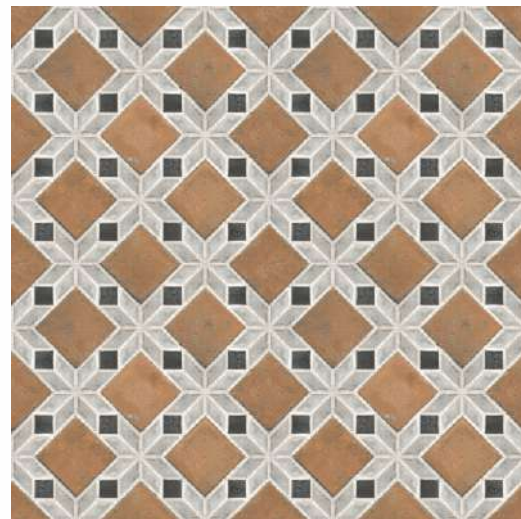
 **MTO- Make to Order**
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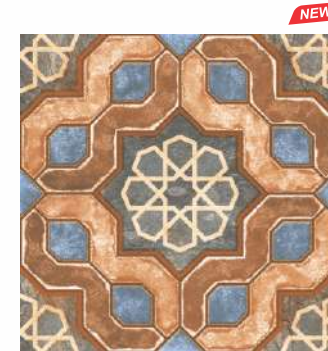
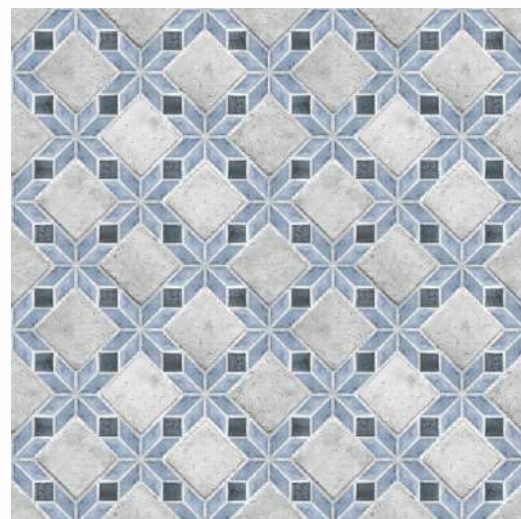
BELLACITY BROWN



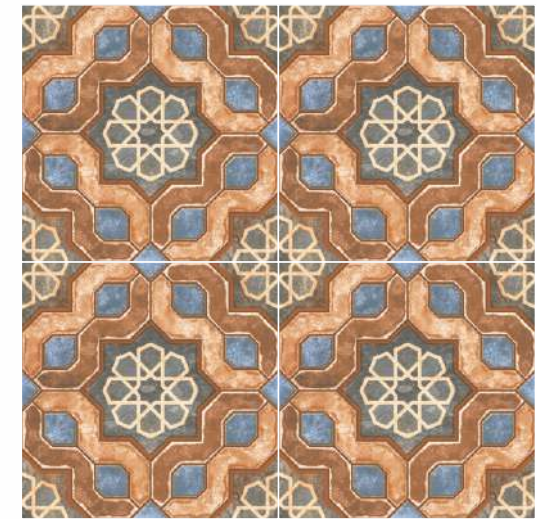
BELLACITY BIANCO



BELLACITY AQUA



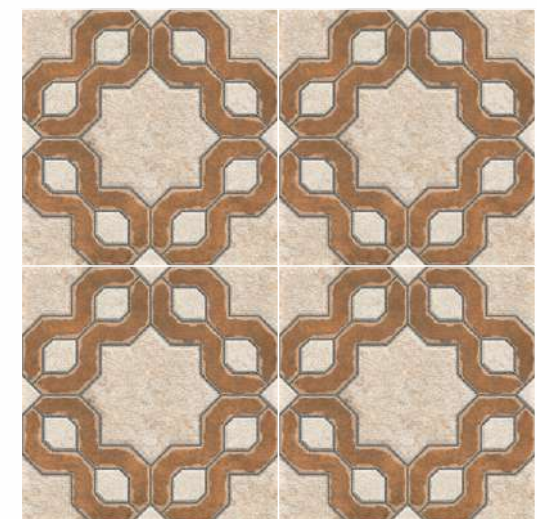
BELLACITY RUST

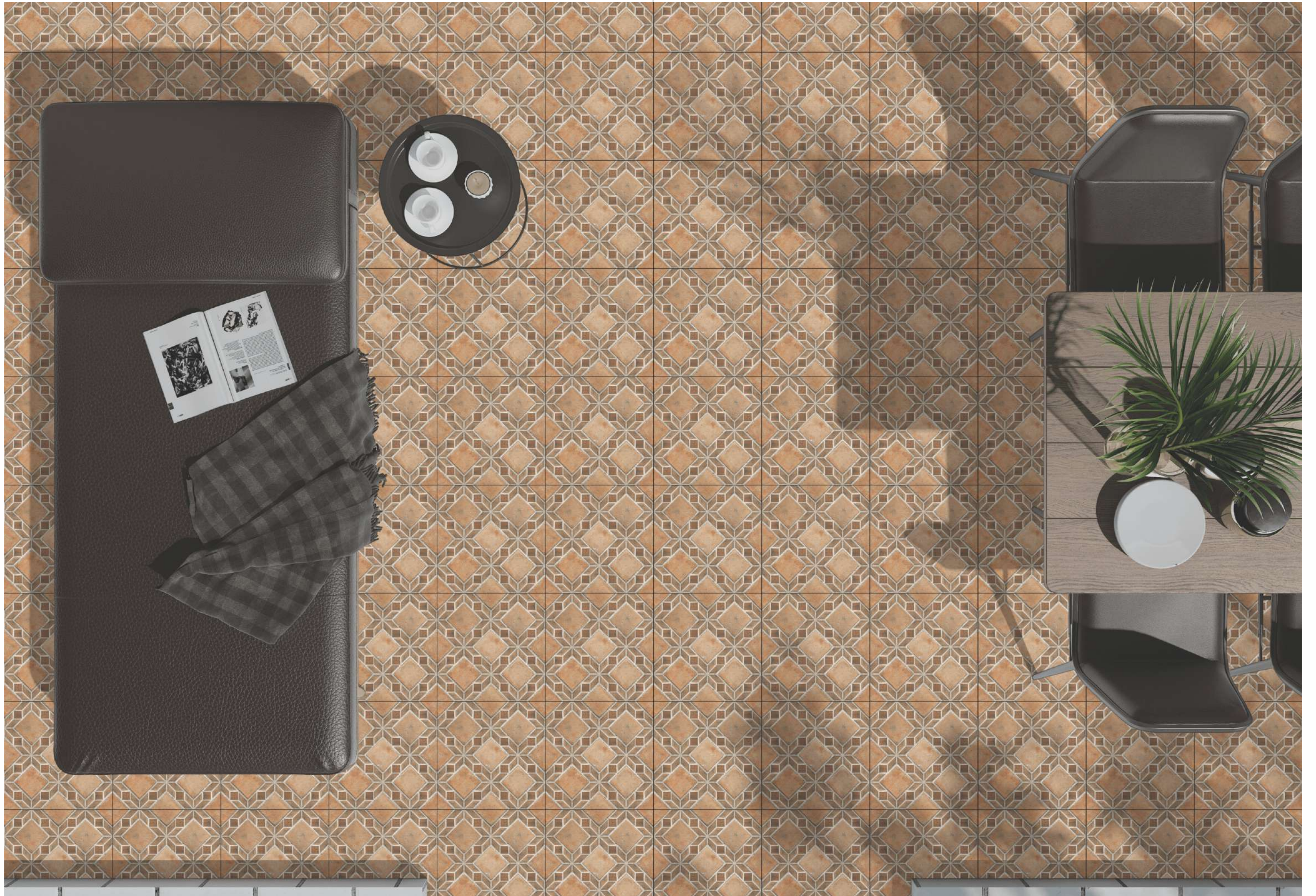


BELLACITY BRUNO




BELLACITY CREMA





300x300mm

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 **MTO- Make to Order**
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Matt

Floor



DOLOROSA TAUPE



SCAN FOR VIRTUAL



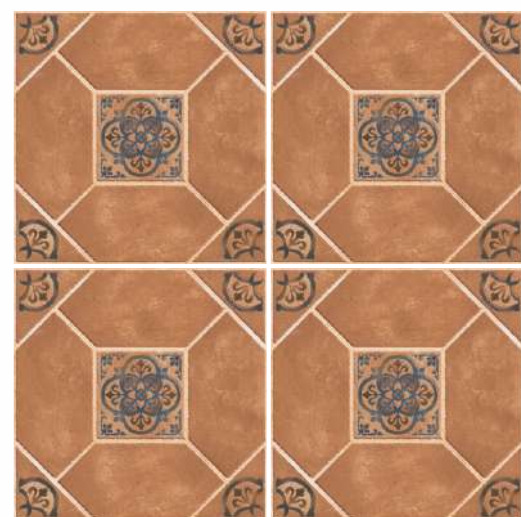
DOLOROSA AZUL



SCAN FOR VIRTUAL



DOLOROSA COTTO PLUS



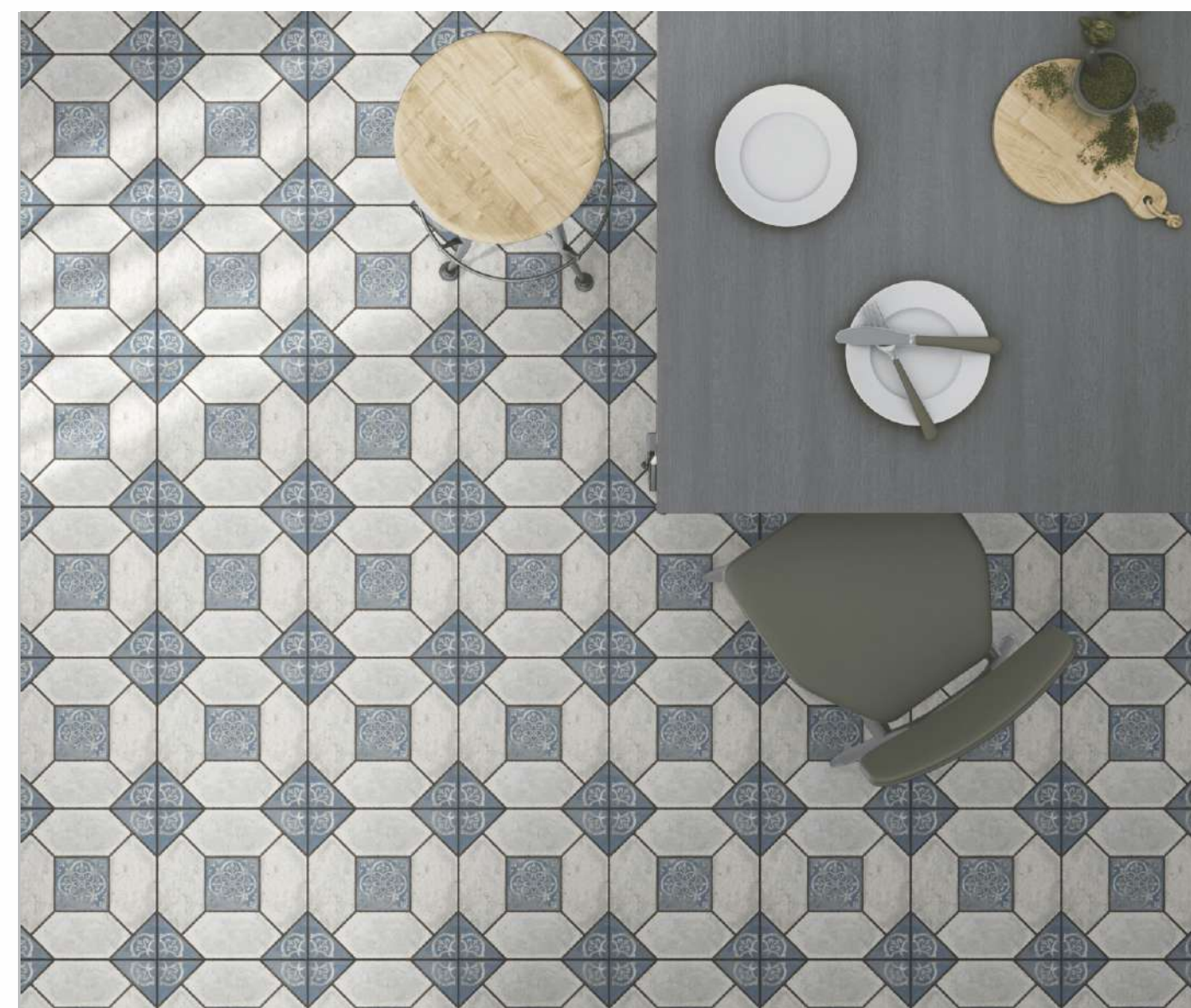
SCAN FOR VIRTUAL




DOLOROSA SKY




SCAN FOR VIRTUAL



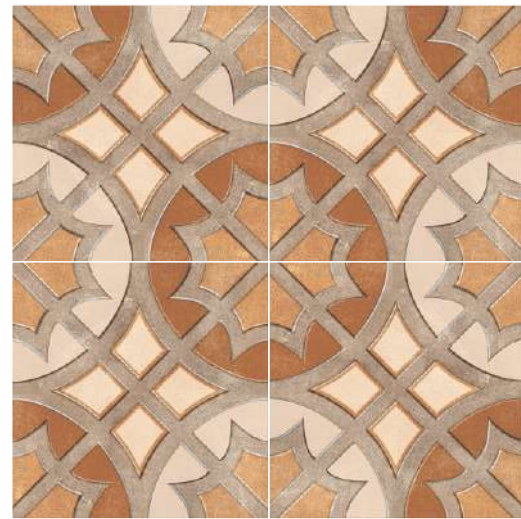
300x300mm

 **MTA - Make to Available**
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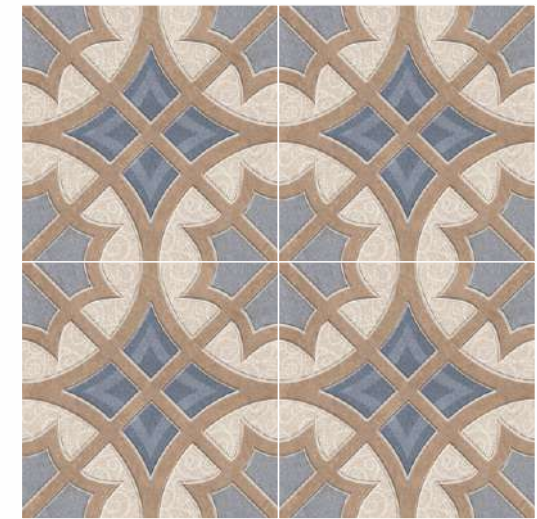
 **MTO - Make to Order**
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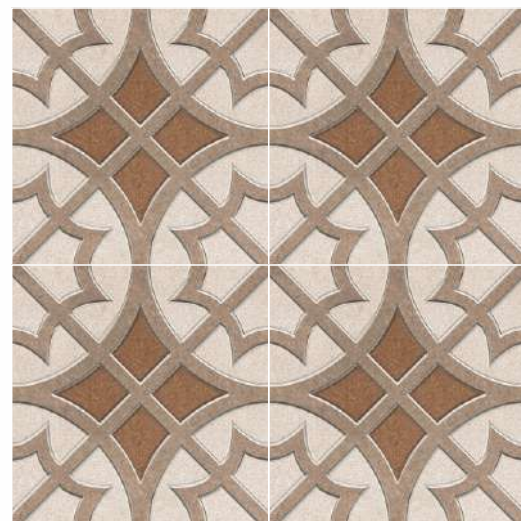
ALBORZ GOLD PLUS



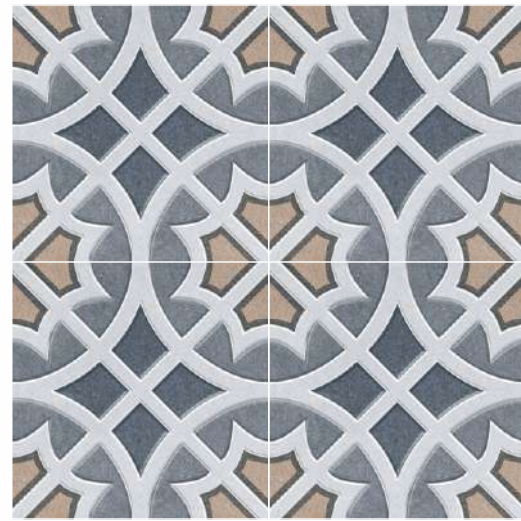
ALBORZ ART PLUS



ALBORZ CREMA PLUS



ALBORZ ASH PLUS





RODIZ BLUSH PLUS



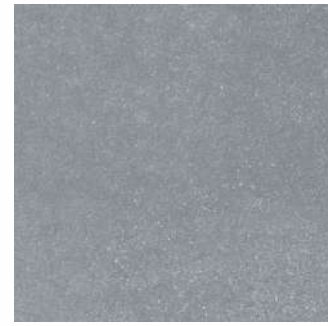
RODIZ CHOCO PLUS



RODIZ PISTA PLUS



RODIZ BROWN PLUS



RODIZ BLUE PLUS



PETRA BEIGE PLUS



PETRA GREY PLUS



PETRA SLATE PLUS



GEOSAND GRIS PLUS



GEOSAND GREY PLUS



GEOSAND BROWN PLUS

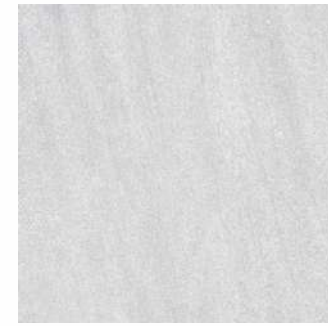
300x300mm

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GRANO WHITE PLUS



GRANO GREY PLUS



GRANO SAND PLUS



GRANO BLUE PLUS



GRANO CEMENT PLUS



GRANO RIVER PLUS





300x300mm



RUSTICO CREMA PLUS



RUSTICO GREY PLUS



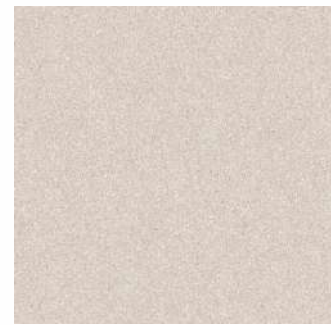
RUSTICO NERO PLUS



RUSTICO BEIGE PLUS



RUSTICO ROSSO PLUS



COASTA CREMA PLUS



COASTA COFFEE PLUS



COASTA MOCHA PLUS



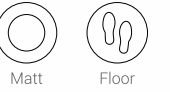
COASTA BEIGE PLUS



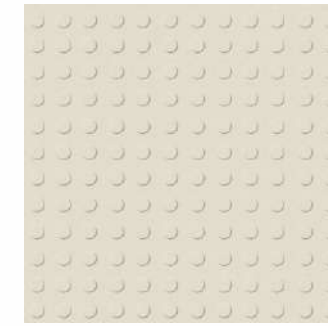
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MTA - Make to Available
This product is immediately available to order.

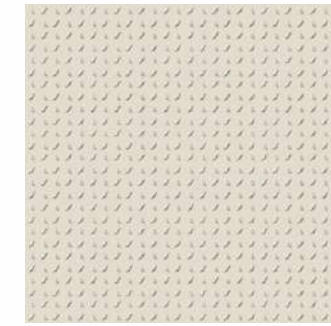
MTO - Make to Order
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BEIGE



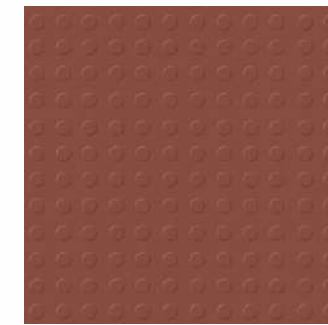
BULLET BEIGE



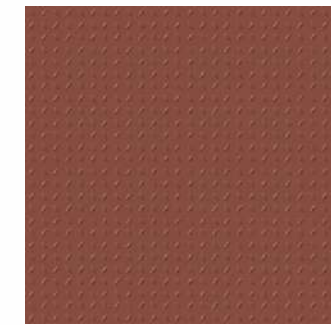
GRIT BEIGE



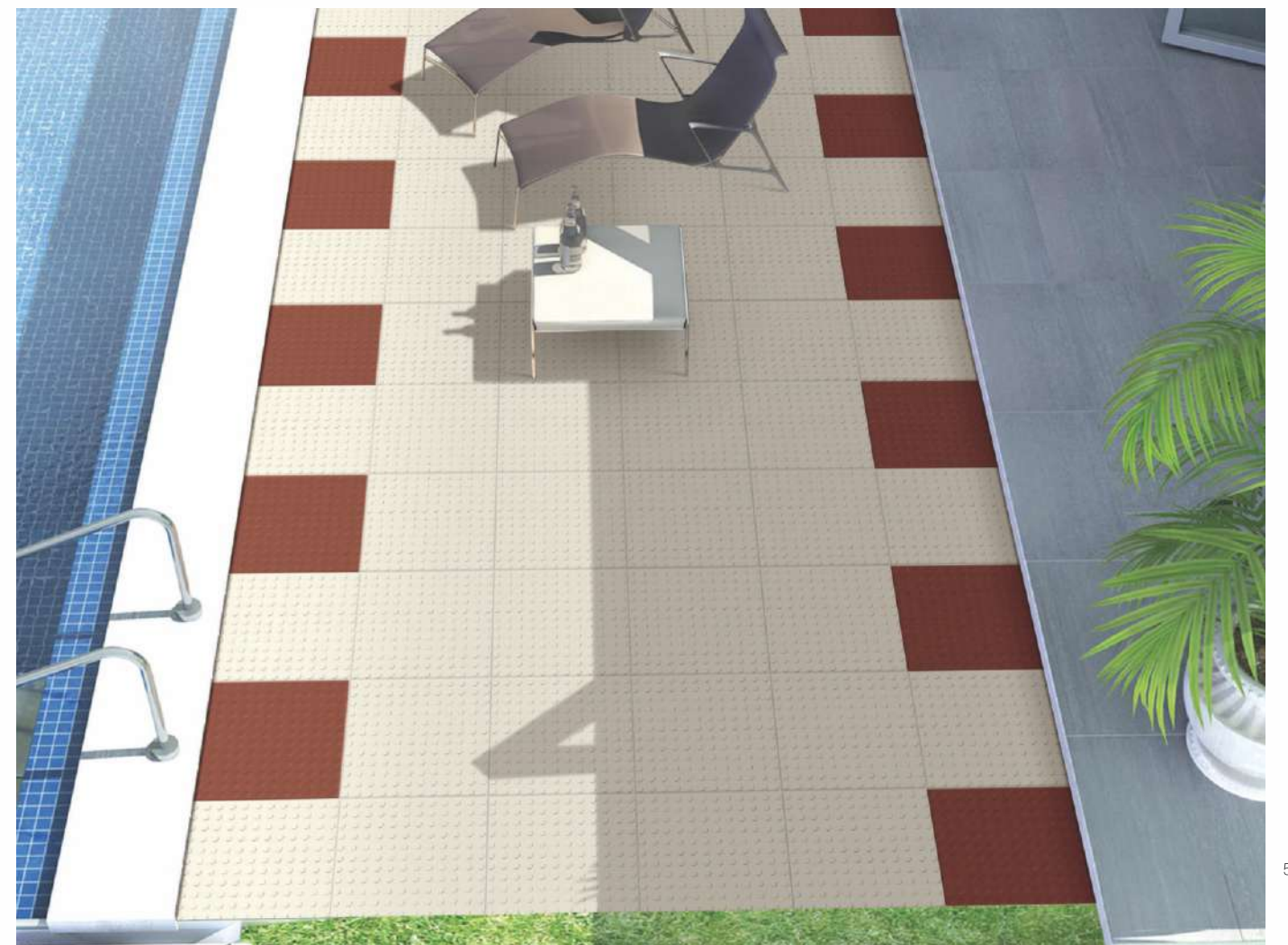
ROSA



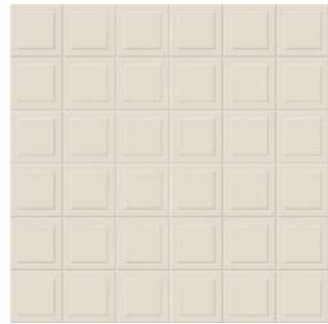
BULLET ROSA



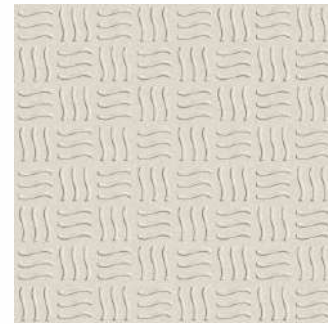
GRIT ROSA



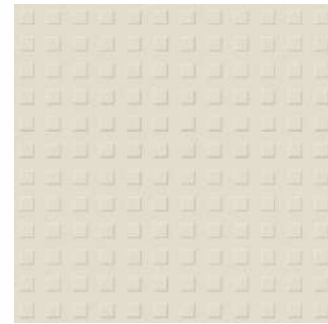
Grandura
Vitrified Exteriors
300x300mm



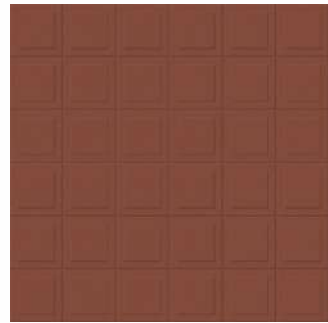
BLOCKS BEIGE



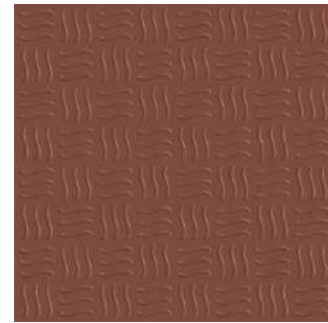
CURVY BEIGE



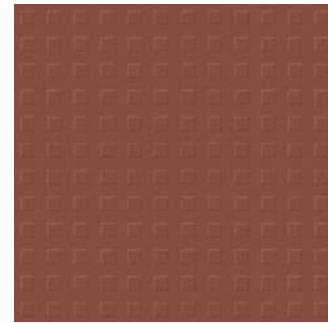
TINT BEIGE



BLOCKS ROSA



CURVY ROSA



TINT ROSA



TABULA BEIGE



TABULA ROSA



CEPT
UNIVERSITY

**CEPT Research and Development Foundation,
CEPT University**

Test Report for Solar Reflectance Index (SRI)

ULR-TC702018000000012F Report Date: 26th October 2018

Report No: CRDF/RPT/SRI/391

3. Results of the measurement:

Solar Direct Reflectance

Sample name	Sample ID	Measurement 1	Measurement 2	Measurement 3	Average
Parking Floor Tiles	SRI/10/18/1392	0.7067	0.7091	0.7083	0.7080

Emissivity

Sample name	Sample ID	Measurement 1	Measurement 2	Measurement 3	Average
Parking Floor Tiles	SRI/10/18/1392	0.918	0.919	0.919	0.919

Solar Reflectance Index (SRI) under different wind conditions

Sample name	Sample ID	Solar Reflectance Index (SRI)		
		Low Wind ($h_c=5 \text{ W m}^{-2} \text{ K}^{-1}$)	Medium Wind ($h_c=12 \text{ W m}^{-2} \text{ K}^{-1}$)	High Wind ($h_c=30 \text{ W m}^{-2} \text{ K}^{-1}$)
Parking Floor Tiles	SRI/10/18/1392	87	87	88

Surface Temperature (T_s) under different wind conditions

Sample name	Sample ID	Surface Temperature ($^{\circ}\text{C}$)		
		Low Wind ($h_c=5 \text{ W m}^{-2} \text{ K}^{-1}$)	Medium Wind ($h_c=12 \text{ W m}^{-2} \text{ K}^{-1}$)	High Wind ($h_c=30 \text{ W m}^{-2} \text{ K}^{-1}$)
Parking Floor Tiles	SRI/10/18/1392	56.5	49.4	43.2

4. Certificate of Accuracy:
This is to certify that the test results herein presented are, to the best of my knowledge, true and accurate representations of the samples submitted.

Jigar Patel
Lab. Technician

Yashkumar Shukla
Technical Director

Disclaimer:

- The CEPT Research and Development Foundation, CEPT University is not responsible for any kind of alterations in the physical property of the sample and the customer is solely responsible for it and its consequences.
- Result relates to the sample tested only. Sample will be destroyed after 7 days of issue of the report unless specified by the customer.
- Any complains about this report should be communicated in writing within 7 days of issue of the report.
- The test report shall not be reproduced fully or partially or in parts and cannot be used as an evidence in a court of law and shall be used in advertising media without written approval of Director, CEPT Research and Development Foundation, CEPT University.

F/TR/01/SRI, ISSUE No. 6

CEPT Research and Development Foundation, CEPT University, K. L. Campus, Navrangpura, Ahmedabad- 380 009.
Phone No: 079-26302470- Extn: 383, 26302740 Fax: +91 79 26302075. Email: ashajoshi@cept.ac.in
Page 2 of 2



CHARACTERISTICS	Requirement as per ISO 13006:2018 Gr Bla E ≤ 0.5%	Requirement as per IS 15622:2017 Gr Blb 0.08 ≤ E ≤ 3.0%	AGL Value	Test Method
(A) DIMENSION & SURFACE QUALITY				
Deviation In Length & Width	± 0.3%, ± 1.0 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Deviation In Thickness	± 5.0%, ± 0.5 mm	± 5.0%	± 3.0%	ISO 10545 Part-2 IS 13630 Part-1
Straightness of Edge	± 0.3%, ± 0.8 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Rectangularity	± 0.3%, ± 1.5 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Surface Flatness	± 0.4%, ± 1.8 mm	± 0.5%	± 0.2%	ISO 10545 Part-2 IS 13630 Part-1
Surface Quality	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	ISO 10545 Part-2 IS 13630 Part-1
Solar Reflectance Index (SRI)			Min 75	
(B) PHYSICAL & THERMAL PROPERTIES				
Water Absorption % By Wt.	≤ 0.5, Ind. 0.6 Max.	0.08 ≤ E ≤ 3.0, Ind. 3.3 Max.	≤ 0.5%	ISO 10545 Part-3 IS 13630 Part-2
Flexural Strength (MOR) In N/mm ²	Avr. 30, Ind. Min. 27	Avr. 30, Ind. Min. 27	≥ 35 N/mm ²	ISO 10545 Part-4 IS 13630 Part-6
Breaking Strength in N	1300 N Min.	1100 N Min.	> 1800 N	ISO 10545 Part-4 IS 13630 Part-6
Bulk Density (gm/cc)	2.0 Min.	2.0 Min.	≥ 2.2	ISO 10545 Part-3 IS 13630 Part-2
Resistance to Surface Abrasion	Manufacturer to State Class	PEI II Min	Min PEI IV	ISO 10545 Part-7 IS 13630 Part-11
Co-efficient of Linear Thermal Expansion from ambient temp to 100°C (K ⁻¹)	9x10 ⁻⁶ Max.	7x10 ⁻⁶ Max.	≤ 6x10 ⁻⁶	ISO 10545 Part-8 IS 13630 Part-4
Thermal Shock Resistance	10 Cycle Min.	10 Cycle Min.	No Damage after 10 Cycles	ISO 10545 Part-9 IS 13630 Part-5
Moisture Expansion in mm/M	Test Method Available	0.02 Max.	Nil	ISO 10545 Part-10 IS 13630 Part-3
Crazing Resistance	Required	4 Cycle at 7.5 bar Min.	Resistance	ISO 10545 Part-11 IS 13630 Part-9
Frost Resistance	Resistance	Resistance	Resistance	ISO 10545 Part-12 IS 13630 Part-10
Moh'S Scratch Hardness	Min. 5	Min. 5	≥ 7	EN 101 IS 13630 Part-13
(C) CHEMICAL PROPERTIES				
Resistance To Household Chemicals	No Damage	Min. Class AA	Class AA	ISO 10545 Part-13 IS 13630 Part-8
Resistance To Acids & Alkalis (Except HF Acid)	No Damage	Min. Class AA	Class AA	ISO 10545 Part-13 IS 13630 Part-8
Stain Resistance	Min. Class 3	Min. Class 1	Class 1	ISO 10545 Part-14 IS 13630 Part-8

Packing Specification

Size (mm)	Thickness (mm)	Weight (Kg.)	No. of Tiles / Box	Area Sq. mtr./ Box
300x300mm	9 mm	14 kgs.	08 pcs.	0.72m ²



Grandura Vitrified Exteriors

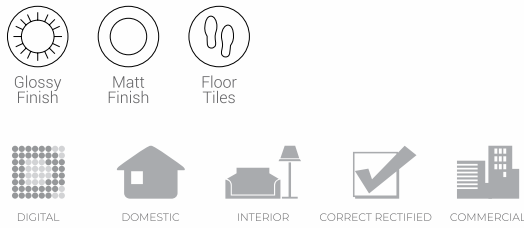
CHARACTERISTICS	Requirement as per ISO 13006:2018 Gr Bla E ≤ 0.5%	Requirement as per IS 15622:2017 Gr Blb 0.08 ≤ E ≤ 3.0%	AGL Value	Test Method
(A) DIMENSION & SURFACE QUALITY				
Deviation In Length & Width	± 0.3%, ± 1.0 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Deviation In Thickness	± 5.0%, ± 0.5 mm	± 5.0%	± 3.0%	ISO 10545 Part-2 IS 13630 Part-1
Straightness of Edge	± 0.3%, ± 0.8 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Rectangularity	± 0.3%, ± 1.5 mm	± 0.1%	± 0.1%	ISO 10545 Part-2 IS 13630 Part-1
Surface Flatness	± 0.4%, ± 1.8 mm	± 0.5%	± 0.2%	ISO 10545 Part-2 IS 13630 Part-1
Surface Quality	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles	ISO 10545 Part-2 IS 13630 Part-1
(B) PHYSICAL & THERMAL PROPERTIES				
Water Absorption % By Wt.	≤ 0.5, Ind. 0.6 Max.	0.08 ≤ E ≤ 3.0 Ind. 3.3 Max.	≤ 0.5	ISO 10545 Part-3 IS 13630 Part-2
Flexural Strength (MOR) In N/mm ²	Avr. 30, Ind. Min. 27	Avr. 30, Ind. Min. 27	≥ 35 N/mm ²	ISO 10545 Part-4 IS 13630 Part-6
Breaking Strength in N	1300 N Min.	1100 N Min.	> 1800 N	ISO 10545 Part-4 IS 13630 Part-6
Bulk Density (gm/cc)	2.0 Min.	2.0 Min.	≥ 2.2	ISO 10545 Part-3 IS 13630 Part-2
Resistance to Surface Abrasion	Manufacturer to State Class	PEI II Min	Min. PEI IV	ISO 10545 Part-7 IS 13630 Part-11
Co-efficient of Linear Thermal Expansion from ambient temp to 100°C (K ⁻¹)	9x10 ⁻⁶ Max.	7x10 ⁻⁶ Max.	≤ 6x10 ⁻⁶	ISO 10545 Part-8 IS 13630 Part-4
Thermal Shock Resistance	10 Cycle Min.	10 Cycle Min.	No Damage after 10 Cycles	ISO 10545 Part-9 IS 13630 Part-5
Moisture Expansion in mm/M	Test Method Available	0.02 Max.	Nil	ISO 10545 Part-10 IS 13630 Part-3
Crazing Resistance	Required	4 Cycle at 7.5 bar Min.	Resistance	ISO 10545 Part-11 IS 13630 Part-9
Frost Resistance	Resistance	Resistance	Resistance	ISO 10545 Part-12 IS 13630 Part-10
Moh'S Scratch Hardness	Min. 5	Min. 5	≥ 7	EN 101 IS 13630 Part-13
(C) CHEMICAL PROPERTIES				
Resistance To Household Chemicals	No Damage	Min. Class AA	Class AA	ISO 10545 Part-13 IS 13630 Part-8
Resistance To Acids & Alkalis (Except HF Acid)	No Damage	Min. Class AA	Class AA	ISO 10545 Part-13 IS 13630 Part-8
Stain Resistance	Min. Class 3	Min. Class 1	Class 1	ISO 10545 Part-14 IS 13630 Part-8

Packing Specification

Size (mm)	Thickness (mm)	Weight (Kg.)	No. of Tiles / Box	Area Sq. mtr./ Box
300x300mm (Grandura+)	9 mm	14 kg.	08 pcs.	0.72m ²
400x400mm (Grandura+)	12 mm	20 kg.	05 pcs.	0.80m ²
300x300mm (Grandura)	9 mm	17.5 kg.	10 pcs.	0.90m ²

Notes & Recommendation

UNDERSTANDING ICONS



APPLICATION



NOTES

- All Technical Specifications in This Catalogue are for Premium Grade Material only.
 - SHADE/SIZE VARIATION are inherent characteristics to ceramics. Certain products purposely have variations which are part of design & process. The same have been indicated.
 - It is recommended to blend tiles by mixing tiles from various boxes & check for natural hue before fixing the tiles.
 - It is recommended to check the tiles before laying/fixing. Quality standards cover 1st/Premium Quality only.
 - Company's liability is limited on material that has not been laid.
 - NO COMPLAINT SHALL BE ENTERTAINED ON TILES ALREADY FIXED/LAID.
 - The liability is also limited to the material supplied by the company; no other claim is entertained under any circumstances.
 - No complaint is entertained on decoration done on tiles, other than the ones done by Asian Granito India Ltd.
- GENERAL NOTE : Any complaint must be brought to the company's notice within 10 days of purchase & before fixing of tiles.

How to avoid defects & complaints :

- Use good quality Tiles
- Choose good quality Tiles, with proper consideration to area intended of usage.
- Avoid careless laying of Tiles
- Avoid poor maintenance-for instance, by cleaning with strong Chemicals or with abrasive equipment e.g. metallic scrubber
- Always keep Tiled area clean & ensure dusting/mopping regularly
- Put Doormats/Foot-mats at all strategic locations to avoid loose debris/dust from entering the Tiled area

List of Detergents For Removal of Stain

STAIN (Created By)	Beer	Blood	Calcar	Cement	Cigarette	Soft Drinks	Coffee	Edible Oil	Glue	Ice Cream	Ink	Juices	Marker Ink	Nicotine	Paints	Resin	Rust	Tar	Tea	Turmeric	Wine
SOLVENTS (Turpentine, acetone, trichloroety - line etc.)								•	•		•		•			•			•		
SODIUM HYPO (Chlorite (NaOCL)												•							•		
ACIDS DILUTED (Hydrochloric acid*)			•	•	•						•			•	•		•			•	
ALKALI (Sodium hydroxide/potassium hydroxide)	•	•				•	•			•											•

*Commercial grade shall not be used

DISCLAIMER : Asian Granito India Ltd. reserves the right to delete & amend either totally or partially, any of the colors, shapes, sizes, references and other technical specifications contained in this catalogue at anytime. The colors shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample before final selection. The details of sizes, colors, references should be verified for typographical errors. All complaints need to be reported within 10 days of purchase. Always follow instructions to avoid complaint due to bad masonry.

Corporate Office & Branches



AGL'S BIGGEST LUXURY TILE ARCADE AHMEDABAD

GUJARAT

ASIAN GRANITO INDIA LTD.
Corp. Office:
 202, Dev Arc, Opp. Iskcon Temple,
 S. G. Highway, Ahmedabad - 380 015
 Gujarat (INDIA)
 Phone: +91 79 66125500/698
 Toll Free : 1800 123 3455
 E-mail: info@aglasiangranito.com

AGL Luxury Tile Arcade - Ahmedabad (Display Centre)
 S.G. Highway, Nr. Gota Cross Road,
 Beside Gota over bridge,
 Ahmedabad - 382481.
 Phone: 079 - 66125700/01
 Mobile: 98258 03713

AGL Experience centre - Himmatnagar
 C/o. Amazoone Ceramics Ltd.
 Nr. IOC Petrol Pump, Himmatnagar To -
 Ahmedabad National Highway,
 Dalpur, Ta - Prantij.
 Mobile : 90999 04706

AGL Office - Morbi
 B - 26, Parshwanath Complex-1
 Opp. kuber Cinema, 8-A National Highway,
 Lalpar Road Morbi (Gujarat)

AGL Export House - Morbi
 Ch-5, Eden Ceramic City,
 Opp.Honest Hotel National Highway,
 Lalpar Road Morbi - 363642.
 Mobile : 99799 90591

RAJASTHAN

AGL Office - Jaipur
 Lower Ground
 D-5, Vaishali Nagar,
 Jaipur, Rajasthan - 302021
 Mobile : 88240 74454

MAHARASHTRA

AGL Display Centre - Mumbai
 A- 402, Citi Point, Nr. kohinoor Hotel,
 Opp. ICICI Bank, J.B. Nagar,
 Andheri (East), Mumbai - 400 059.
 Phone: 022-32942757 / 58
 Mobile: 93214 95229

AGL Display Center - Pune
 1st & 2nd floor, Plot No.5, Gultekdi,
 Industrial Estate, Mukund Nagar,
 Opp. Maharashtra Mandal, Pune - 411037
 Mobile : 93717 65505

MADHYA PRADESH

AGL Office - Indore
 Plot No 101 WB Scheme No. 94,
 Sector - B Opp. HDFC Bank,
 Near Bombay Hospital, Indore -452010
 Mobile: 97555 43250

KARNATAKA

AGL Display Centre - Bangalore
 Brahmananda Court, No.37/17/& 37/18,
 Nr. ICIC Bank, Lalbagh Road,
 Bangalore - 560027
 Mobile: 77609 66442

TAMIL NADU

AGL Office - Trichy
 Mark Diamond Residency,
 No-36 V O C Road, cantonment.
 Trichy - 620001
 Mobile: 91764 66625

AGL Office - Coimbatore

No .70, Dr. Alagappa Road, Tatabad.
 Coimbatore - 641 012
 Mobile: 95000 15083

ANDRA PRADESH

AGL Display Centre - Hyderabad
 # 8-2-293/82,Plot No. 39, Road No. 5,
 JubileeHills ,Hyderabad.-500033.
 Land Mark, Near Venkatagiri Bustop.
 (Dominos Pizza) Metro Pillar No: 3
 Hyderabad-500033
 Mobile: 96420 11146

KERALA

AGL Display Centre - Kochin
 No.51/2910 D2 Adjacent To Bread World,
 Thykoodam Bridge Service Road,
 Vyttila Kochin - 682019
 Mobile: 80866 61920

WEST BENGAL

AGL Display Centre - Kolkata
 5th Floor, Office No, 5A,
 PS SOLARIS Building, 113/H,
 Opp. Flaming Hospital,
 Matheswartala Road. Topsia.
 Kolkata 700046.
 Mobile: 85840 65565

ODISHA

AGL Office - Odisha
 Plot No-83/c,
 Jayadurga Nagar Bomikhal,
 Bomikhal, Cuttack-Puri Road
 Bhubaneswar-751006
 Mobile: 8249350324 / 9338353733

UTTAR PRADESH

AGL Display Centre - Noida
 F-15, Ground Floor, Pados Building,
 Sector 8, Noida - 201301
 Uttar Pradesh
 Mobile: 8511130500

PUNJAB

AGL Office - Chandigarh
 CCC Chandigarh City Center
 Block A 3rd Floor Soho 325
 Vip Road, Near Metro Zirakpur
 Chandigarh Punjab-140603
 Phone: 0176-2526420

■ Office only ■ Display Centre & Office