THE GREATNESS OF ITALIAN MARBLE

COLLECTION 2021

S P L E N D I D D E S I G N S
Dreaming of a bold vision, striking a non-violent revolution, creating groundbreaking technology, thinking ahead of times – people who made a huge difference in the world have embraced change. 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 emerge as a ₹1224cr (consolidated Net turnover for year 19-20) giant in the space decor industry. In the short span of 20 years, we are one of India’s largest groups, with a global footprint across 100 countries globally.
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 bringing innovative digital printing technology to India. Technical collaboration with SACMI, Italy. A world class Quality Management System has enabled us to build a portfolio that is truly avant-garde.

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.

**ADVANCE TECHNOLOGIES & KEY PROCESS**

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 : Modern Polishing Technology
F : Latest feeder technology to create best double charge Tiles
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.

**Achievements of trusted and innovative brand in the ceramic industry**

- **Recognition**
- **Awards**
- **CERTIFICATION**
- **ISO 9001:2015 Certified**
- **ISO 14001:2015 Certified**
- **SASO Certified**
- **BIS Certification**
- **Member of IGBC**
- **GRIHA Certified for Ceramic & Vitrified Products**
- **Rajasthan State Product**
- **Brand Leadership**
- **The Next Fortune 500**
- **One Star Export House**

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**Vibrant Gujarat 2015 SME Summit**

Mr. Kunkesh Patel
Chairman & Managing Director
Agarwal Grand India Ltd.
GLOBAL FOOTPRINT ACROSS 100 COUNTRIES

Asian Granito India Ltd.
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:

Prestigious Projects

- Government Projects
  - Gujarat Science City
  - Ahmedabad Science City
  - Gujarat Science City
  - Ahmedabad Science City

- Banks
  - AXIS Bank
  - Bank of Baroda

- Corporates
  - Reliance Industries
  - Reliance Industries

- Builders
  - Ansal
  - Lodha
  - DLF

- Hospitals
  - Sal Hospital
  - NEXA

- Automobiles
  - Nexa
  - Mahindra

- Multiplexes
  - PVR

- Hotels
  - ITC Hotels

- Eatery Brands
  - Spykar
  - Cafe Coffee Day

- Telecom
  - Airtel
  - Jio

- Apparel
  - Raymond

and many more ...
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.
BAHAMA NERO MIRROR

HIGH GLOSS FINISH

240x120cm
High Gloss | 2400x1200mm

• All Marble Patterns are made of Italian Marble & that will come in Random mode.
POLISHED FINISH

ESTUTARIO

ANTIQUE GREY

ANTIQUE BEIGE

ESTUTARIO

240x120cm Polished | 2400x1200mm

*All Marble Patterns are made of Italian Marble & that will come in Random mode.
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ACROPOLIS GOLD

MIDHAELANGELO

DAINO BEIGE

SANTAMARIA BRONZE

240x120cm
Polished | 2400x1200mm

*All Marble Patterns are made of Italian Marble & that will come in Random mode.
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180x120cm
Full Polished | 1800x1200mm

ROYAL CALACATTA MIRROR

*All Marble Patterns are made of Italian Marble & that will come in Random mode.
FULL POLISHED Finishes

ROYAL SATARIO

ROYAL DREAM ONYX

ROYAL MARQUINA GRIS

ROYAL MARQUINA BEIGE

180x120cm
Full Polished | 1800x1200mm

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ROYAL MARQUINA ASH

ROYAL MARQUINA GRIGIO

180x120cm
Full Polished | 1800x1200mm

Full Polished  1800x1200mm
Glossy Floor
Wall
Floor

• All Marble Patterns are made of Italian Marble & that will come in Random mode.
Full Polished | 1800x1200mm

ROYAL ARMANI BEIGE

ROYAL ARMANI SKY

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ROYAL ACROPOLISH GOLD

ROYAL FOSSIL GOLD

ROYAL PERLATO BEIGE

180x120cm
Full Polished | 1800x1200mm

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FULL POLISHED | 1800x1200mm

ROYAL BRECCIA BRONZE

ROYAL DIANO BROWN

ROYAL WILLIAMS GREY

• All Marble Patterns are made of Italian Marble & that will come in Random mode.
MATT WITH CARVING FINISH

ROYAL CEMENTOR SAND

ROYAL CEMENTOR MOCHA

180x120cm
Matt with Carving | 1800x1200mm

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Matt with Carving | 1800x1200mm

- Royal Cementor Grigio
- Royal Cementor Ash

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Full Polished | 1600x800mm

- PRO STATUARIO BLANCO
- PRO CAMELIA GREY
- PRO ARMANI GREY

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**FULL POLISHED FINISH**

- **PRO BOTTOCHINO CLASSIC**

- **PRO CREMA MARFIL**

- **PRO DYNA CLASSIC**

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160x80cm

**Full Polished | 1600x800mm**

- **NEW ARRIVAL**

- **PRO ERELIA BEIGE**

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BAHAMA NERO MIRROR

HIGH GLOSS FINISH

BAHAMA NERO MIRROR

MIRROR VIEW

ARMANI BRONZE

ARMANI BRONZE

BAHAMA NERO MIRROR

*All Marble Patterns are made of Italian Marble & that will come in Random mode.
Full Polished | 1600x800mm

*All Marble Patterns are made of Italian Marble & that will come in Random mode.*
EXOTIC WHITE FP

EXOTIC CREMA FP

CLASSIC CALACATTA

160x80cm
Full Polished | 1600x800mm

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160x80cm
Full Polished | 1600x800mm

**FULL POLISHED FINISH**

- ROYAL ONYX
- TRAVERTINO BEIGE
- NORDIC BEIGE
- FLORITO
- NORDIC GREY
- BRECCIA AURORA

*All Marble Patterns are made of Italian Marble & that will come in Random mode.*
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Opulence | 1600x800mm

**MATT WITH CARVING FINISH**

- **Opulence Cerro Silver**
- **Opulence Stone Beige**
- **Opulence Bottocchino Crema**

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Metallic & Satin | 1600x800mm

**METALLIC FINISH**

METTALIZE IVORY

METTALIZE CHOCO

**SATIN FINISH**

SILK FLORITO

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ESTUTARIO

BAHAMA NERO

HIGH GLOSS

FULL POLISHED

Glossy Floor
Glossy Wall
Glossy Floor

120x120cm
High Gloss & Full Polished | 1200x1200mm

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ACROPOLIS GOLD

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**LISA GREY**

**NORDIC GREY**

- All Marble Patterns are made of Italian Marble & that will come in Random mode.

**FULL POLISHED FLOOR**

120x120cm

**1200x1200mm**

**FULL POLISHED**
• All Marble Patterns are made of Italian Marble & that will come in Random mode.
All Marble Patterns are made of Italian Marble & that will come in Random mode.

FULL POLISHED | 1200x1200mm

IMPERIAL SKY

DAINO BEIGE

ANTIQUE BEIGE

DAINO BEIGE

DAINO BEIGE
All Marble Patterns are made of Italian Marble & that will come in Random mode.
MATT WITH CARVING FINISH

**OPULENCE DESERT STONE ASH**

**OPULENCE DESERT STONE BEIGE**

120x120cm
Matt with Carving | 1200x1200mm

*All Marble Patterns are made of Italian Marble & that will come in Random mode.*
## Technical Specification

### Characteristics

<table>
<thead>
<tr>
<th>Requirement as per</th>
<th>Requirement as per</th>
<th>AGL Value</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO 13006:2018 Gr Bia E e 0.5%</td>
<td>ISO 15622:2017 Gr Bia E e 0.08%</td>
<td></td>
<td></td>
</tr>
</tbody>
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#### (A) Dimension & Surface Quality

- Deviation in Length & Width: ≤ 0.5%, ≤ 1.0mm
- Deviation in Thickness: ≤ 0.5%, ≤ 0.5mm
- Straightness of Edge: ≤ 0.5%, ≤ 0.0mm
- Rectangularity: ≤ 0.5%, ≤ 1.5mm
- Surface Flatness: ≤ 0.4%, ≤ 1.0mm
- Surface Quality: Min. 95% of Tiles shall be free from visible defects that would impair the appearance of a major area of the tiles
- Glossiness: > 85

#### (B) Physical & Thermal Properties

- Water Absorption % By Wt: ≤ 0.5%, Ind. 0.6 Max
- Flaxural Strength (MOE) in N/mm²: Avr. 35, Ind. Min. 32
- Breaking Strength in N: 1500 N Min.
- Bulk Density (gm/cc): 2.0 Min.
- Resistance to Surface Absorption: Manufacturer to State Class
- Co-efficient of Linear Thermal Expansion from ambient temp to 100°C (K⁻¹): 9x10⁻⁶ Max.
- Thermal Shock Resistance: 10 Cycles Min.
- Moisture Expansion in mm/M: 0.02 Max.
- Crazing Resistance: Required
- Frost Resistance: Resistance
- Moh’s Scratch Hardness: Min. 5

#### (C) Chemical Properties

- Resistance To House hold Chemicals: No Damage
- Resistance To Acids & Alkalis (Except HF Acid): No Damage
- Stain Resistance: Min. Class 5

### Notes & Recommendation

**Understanding Icons**

- Glossmeter
- EN 101
- ISO 10545 Part-11
- ISO 10545 Part-12
- ISO 10545 Part-3
- ISO 10545 Part-4
- ISO 13630 Part-1
- ISO 13630 Part-2
- IS 15622:2017
- IS 15630 Part-1
- IS 15630 Part-2

### Application

- **Matt Finish**
  - Floor Tiles
  - Wall Tiles

- **Shiny Finish**
  - Floor Tiles
  - Wall Tiles

### 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 check the tiles before laying/fixing. Quality standards cover 1st/Premium Quality only.
- Company’s liability is 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) | Acid | Alkali | Ammonia | Base | Bleach | Citric Acid | Detergent | Etching | Fat | Glue | Grease | Hairdresser | Hydrochloric Acid | Hydrofluoric Acid | Polishing | Phosphate | Rust | Tar | Tar | Tea | Tobacco | Turpentine | Wax | Water |
|--------------------|------|--------|---------|------|-------|------------|----------|----------|------|-----|------|-------|---------------|----------------|-------------|----------|--------|------|-----|-----|-----|--------|-------------|-----|-------|
| **SOLENOID** (Inorganic acids, inorganic salts, & etc.) | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ |
| **SODIUM HYPO** (Hydrite Wash) | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ |
| **ACID BOLTED** (Inorganic acids, acid) | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ |
| **ALKALI** (Borax, hypochlorite, caustic soda) | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ | ★ |

*Commercial grade shall not be used*