CREATIVE REFLECTIONS.
The character of the metal-effect porcelain stoneware creates unique and unexpected everyday ambiances.
CAESAR USA

ADVANTAGES

Created for the USA market
Exclusive products and collections designed to meet the needs of American consumers.

Avant-garde technology
Modern and state of the art production sites, maximum quality, efficiency, care of the workers and of the environment.

Top logistic and service
Market presence, quick distribution, improved customer service.

Style, Design, trend
The Italian ceramic tradition interprets American taste to create products featuring unique appeal and certified reliability.

A broad range
The made in the USA products enrich the broad range of Caesar Made in Italy products, with more than 2400 items, 240 colors and more than 30 sizes.

Thanks to the strategy Designed in Italy Made in USA, Caesar offers doubles the advantages offered to American clients.

On one hand, the style and technical avant-garde of a design developed by Caesar in Italy.

On the other hand, the logistic and commercial advantages of a made in the USA product.

The USA have always represented a priority market for Caesar, since its foundation in 1988. Starting in 1997, the company has a branch office and a warehouse located in New Jersey (Eatontown), company owned Caesar USA Inc. Over the years, Caesar’s service in the USA has increased in a capillary way with the opening of new logistic hubs in Florida and California.

This path goes on in 2016 with the local production of porcelain collections dedicated to the American market. These products are manufactured in the brand-new plant located in Tennessee (MT Pleasant) owned by Gruppo Concorde, which Caesar is part of.

DESIGNED IN ITALY
The materials, specifically thought for the American market are designed in Italy thanks to the unique know-how that the company has developed over years of activity.

MADE IN USA
The industrial production is in the USA offering considerable logistic advantages to the entire distribution network.
FOUNDRY26 enriches every style with the beauty of metal by giving it unusual reflections.

Technology makes the aesthetic of metal usable in a multitude of situations. By freeing the matter from a myriad of uncertainties, a personality that merges harmony and design is left behind, blending in with any furnishing item.

The various shades make the possible combinations a veritable game of creativity.

**SIZES**

- **Essential Outline** 12” x 24”
- **Metal Glares** 24” x 24”

**COLORS**

- Zinc
- Alloy
- Oxide
- Rail

**PORCELAIN STONEWARE**
The new metal effect porcelain stoneware interprets the latest aesthetic trends, for those who wish for a singular floor rich in personality.
OXIDE ZINC

TRENDY COMMERCIAL SPACES

WALL 12"x24" ZINC
FLOOR 24"x24" OXIDE 12"x24" ZINC
The interior design of modern commercial spaces finds a fundamental component in this flooring with bold character.
ALLOY

METAL EFFECT, SAFELY AND PRACTICAL
Foundry26 offers the metal matter-like feel together with the easy installation and maintenance of porcelain stoneware. It does not rust.
RAIL  ZINC  
FLOOR PROFILE  AESTHETICS

WALL  12"x24" ZINC  
FLOOR  24"x24" RAIL
The Foundry26 range offers 4 modern colors, designed to tone in with all the materials preferred today for use in architecture and interior design.
ZINC
Rectified_Squared

24"x24" 12"x24" 12"x24" Tozzetto size 2"x 2"

Composizione M

DECORS

12"x12" Tozzetto size 2"x 2"

TRIMS

3"x24" Bullnose 6"x12" Covebase

Porcelain_Stoneware  Floor  Wall  V2  Bisft_5000_compliant  Thickness 3/8" (mm)  RectifiedTile  NO_VOC_ Frost_Proof  Low_water_absorption (<0.5%)  Made_in_Usa
RAIL
Rectified_Squared

DECORS
Composition M

TRIMS
3"x24"_Bullnose
6"x12"_Covebase

Porcelain_Stoneware
Frost
Frost
V2
Slight
Variation
Burst
Water
compliant
Thickness
3/8" (8mm)
Rectified
Tile
NO
V.O.C
Frost
Proof
Low
water
absorption
(<0,5%)
Made
in
USA

24"x24" 12"x24"
TILE PERFORMANCE DATA

COLORED-BODY PORCELAIN TILES - RECTIFIED
CLASSIFICATION IN ACCORDANCE WITH ANSI A137.1: 2012 [P1 CLASS].

<table>
<thead>
<tr>
<th>TECHNICAL FEATURE</th>
<th>ASTM TEST</th>
<th>VALUE REQUIRED ANSI A137.1-2012</th>
<th>CAESAR AVERAGE VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facial dimension</td>
<td>ASTM C-499</td>
<td>≤0,5% or ±2,0 mm</td>
<td>In accordance to ANSI A 137.1-2012</td>
</tr>
<tr>
<td>Thickness</td>
<td>ASTM C-499</td>
<td>0,040 inch max (1 mm)</td>
<td></td>
</tr>
<tr>
<td>Wedging</td>
<td>ASTM C-502</td>
<td>≤0,5% (±2-2 mm)</td>
<td></td>
</tr>
<tr>
<td>Warpage diagonal</td>
<td>ASTM C-485</td>
<td>≤0,5% or ±2,0 mm</td>
<td></td>
</tr>
<tr>
<td>Warpage edge (for tile ≤610x610 mm)</td>
<td>ASTM C-485</td>
<td>≤0,40% or ±3,0 mm</td>
<td></td>
</tr>
<tr>
<td>Warpage edge (for tile &gt;610x610 mm)</td>
<td>ASTM C-485</td>
<td>≤0,40% or ±3,0 mm</td>
<td></td>
</tr>
<tr>
<td>Water absorption</td>
<td>ASTM C-373</td>
<td>≤0,5%</td>
<td>Passed “impervious tiles” Class P1</td>
</tr>
<tr>
<td>Breaking strength</td>
<td>ASTM C-648</td>
<td>≥ 250 lbs (&gt;=1113 N)</td>
<td>≥400 lbs</td>
</tr>
<tr>
<td>Freeze-thaw</td>
<td>ASTM C-1026</td>
<td>No damages</td>
<td>In accordance</td>
</tr>
<tr>
<td>Chemical resistance</td>
<td>ASTM C-650</td>
<td>As reported</td>
<td>Unaffected</td>
</tr>
<tr>
<td>MOHS hardness</td>
<td>BODT 3000</td>
<td>6</td>
<td>6-7</td>
</tr>
<tr>
<td>BOOT 3000 DOGF</td>
<td>BODT 3000</td>
<td>0,42</td>
<td>In accordance</td>
</tr>
</tbody>
</table>

Average values refer to the last two years of production and related to the matt finish of the product.
Values relate to the matt finish of the product and to tests carried out by certified external laboratories, whose results are available upon request at Headoffice.
Be sure to use the same caliber tiles.
Color reproductions may vary from actual products.
* Due to the intrinsic nature of porcelain stoneware tiles, please note that the coefficient of friction may vary within the same production lot or from one production lot to the other. Caesar products can become slippery when wet. We recommend to always keep the surface dry.

Color reproductions may vary from actual products.
Caesar reserves the right to modify the products illustrated in this catalogue for reasons of production or to improve quality. Samples are purely indicative. Packaging and weights may vary for production reasons. Contact our sales department when ordering.
In case of having pattern variation, Caesar recommends a maximum 3% offer.
Caesar warrants that its products meet or exceed the requirements of ANSI specification ANSI A137.1: 2012, as shown in our Tile Performance Data sheets.

METAL LOOK

FOUNDRY26

COLORED-BODY PORCELAIN TILES - RECTIFIED
Colored-body porcelain stoneware tiles are produced minimizing the color difference between the glaze and the body. Nevertheless, the design is visible only on the surface.
CLEANING PROCEDURES

- After 36/48 hours, when both the floor and the grouts have completed their first drying phase and before the real phase of the floor has yet to begin, it is necessary to proceed with the cleaning of the tiled surface using a “padding” action acid detergent, diluted according to the manufacturer’s instructions.
- For areas heavily stained with grout, it is necessary to repeat this operation once or twice, increasing the percentage of water.
- The excess grout residue must be removed so that it does not dry and stick on the surface. It is necessary to change the cleaning water frequently and rinse well.
- Care must be taken on inlayed, polished and anti-slip products; for the latter in particular, the use of a floor-washing machine combined with the action of an acid detergent helps reach the spaces between adjacent tiles and clean them properly.
- If such a cleaning procedure is not carried out, or if such cleaning is carried out too late, the grout residue creates an extremely absorbent film, which holds dirt, making the surface difficult to clean: in this case, Ceramiche CAESAR S.p.A. will not be liable for any damage caused to the surface.
- We would like to remind you that porcelain stoneware is a product with excellent technical features which allow for high grade of mechanical wear and resistance to acids (except for hydrofluoric acid and its derivatives) and alkalis, features which are added to a high aesthetic quality.
- Ordinary maintenance must be carried out using specialist detergents to remove stains but those detergents must not leave a wax, film or membrane residue.
- Rinsing well with plenty of clean water is a fundamental part of the cleaning procedure, therefore we advise against the use of products which state that they “do not need rinsing”.
- For more detailed and updated information, please consult the website www.caesarceramicsusa.com, or contact our sales department.