



# MADE \* \* \* IN USA DESIGNED \* \* \*

# PLACE

#### STONE LOOK

#### MAN AND NATURE

Place slate-effect porcelain stoneware represents the most advanced synthesis between technological know-how and natural emotion.

INSPIRATION 02

PHOTO GALLERY 06

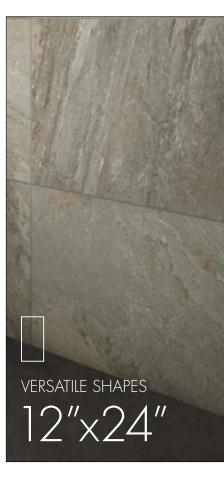
RANGE 22



# SIZES







RECTIFIED

# COLORS

PLACE is the final goal on a path that abounds with dedication and technical skills.

Searching the world for stones of resolute character and unique personality.

Identifying the most stunning slabs and features, seizing their beauty,
to return it in an even more authentic state of perfection with the utmost fidelity;
recreate the multiple three-dimensional structures of the surface.

Each Place slab encapsulates all the beauty and versatility of nature: a world of colors, reliefs, veining and details.







AMBER



RUST



SHALE

INSPIRATION

# SURFACE FINISHES

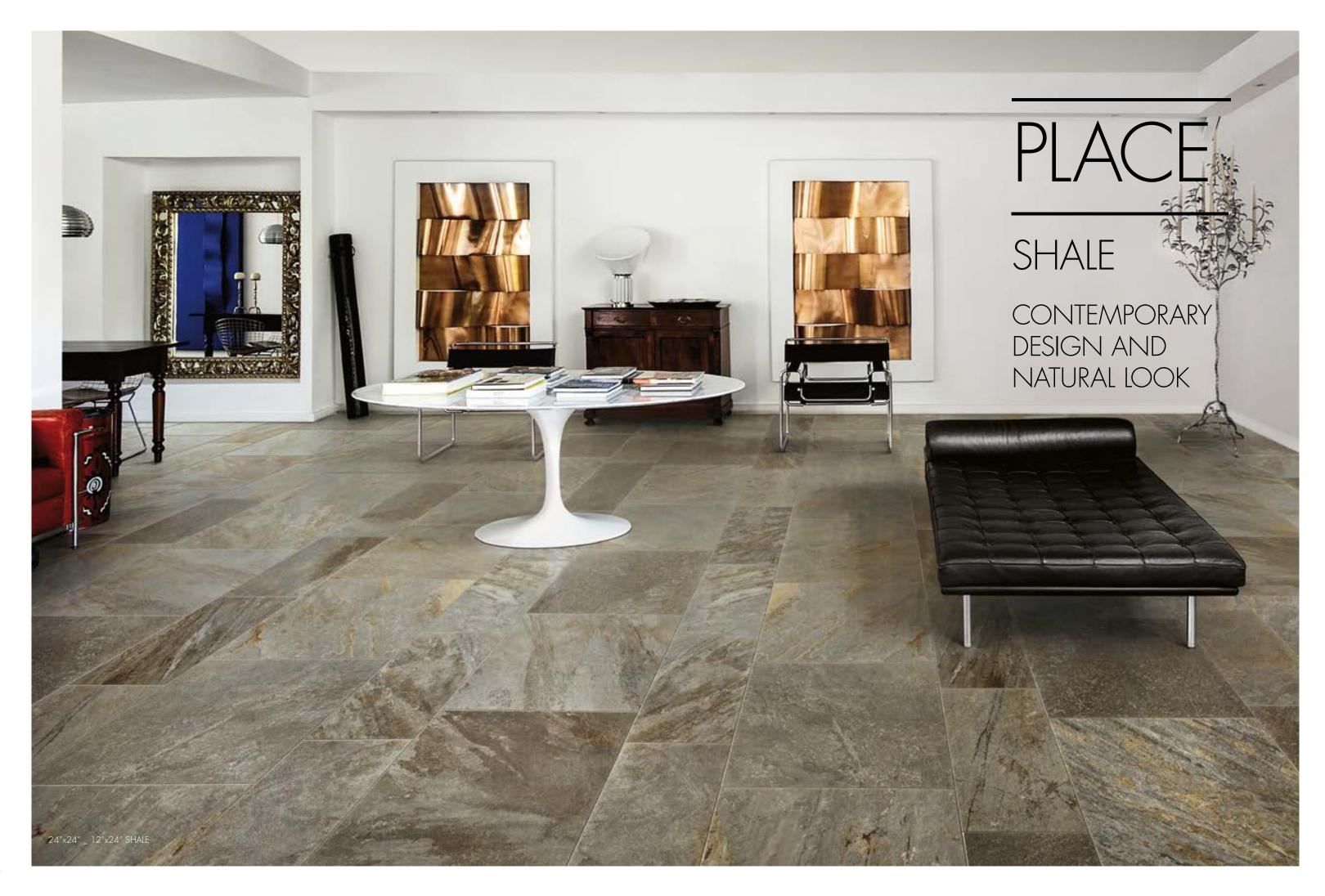
#### **TEXTURED**

- > ANTI-SLIP TEXTURED SURFACE
- > USE ON EXTERIOR FLOORS
- > A GOOD SOLUTION FOR POTENTIALLY WET AREAS
- > USE FOR BATHROOMS, SPAS, LOCKER ROOMS, ETC.

#### **MATTE**

- > SMOOTH SURFACE
- > USE ON INTERIOR FLOORS AND WALLS
- > USE ON EXTERIOR WALLS

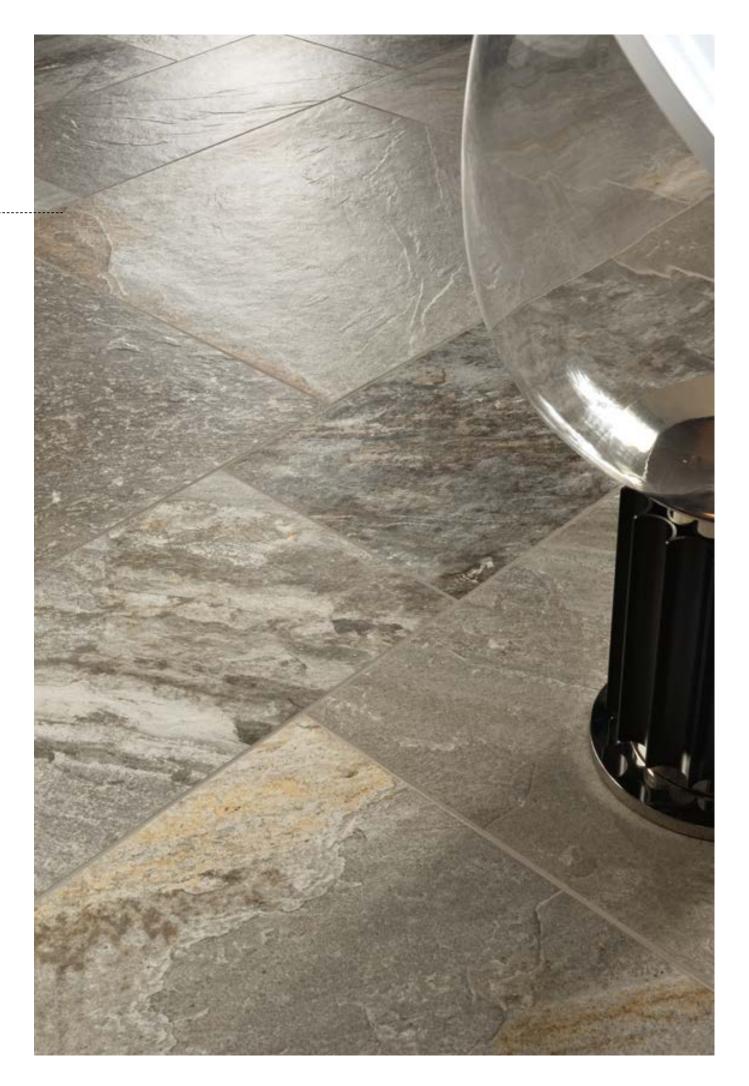




# SHALE

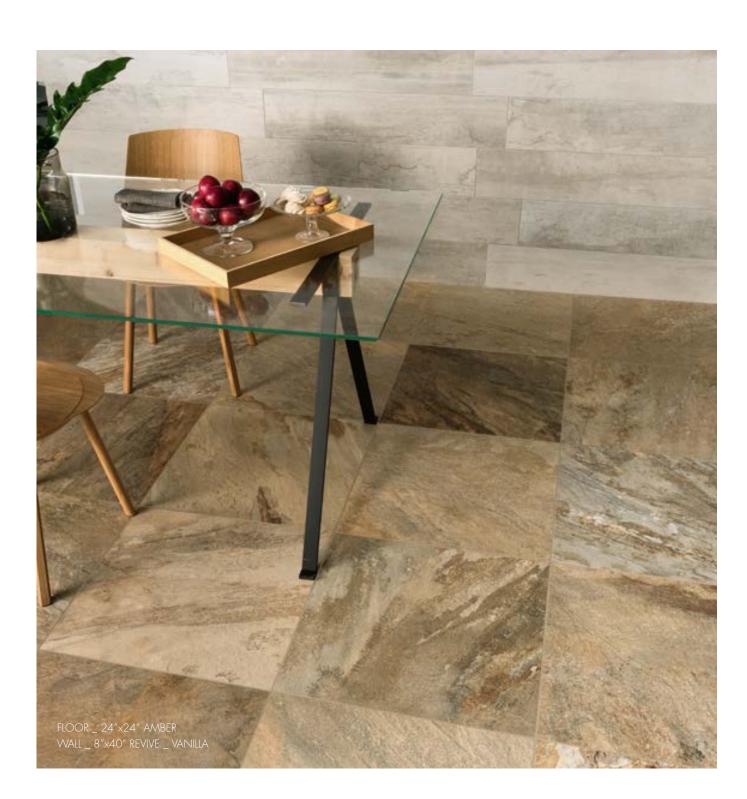
The material offers a genuine and natural feel due to the surface structures that have a richly varied movement.



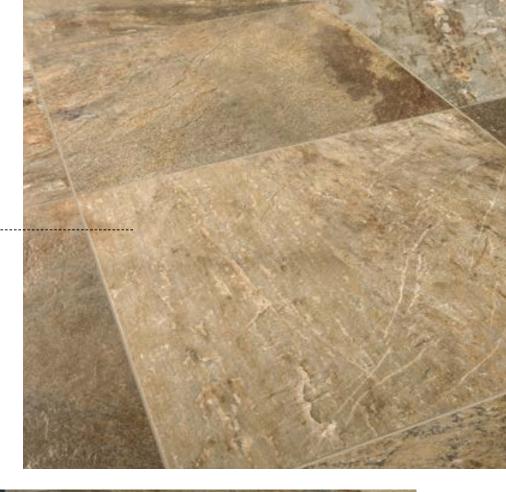




## **AMBER**

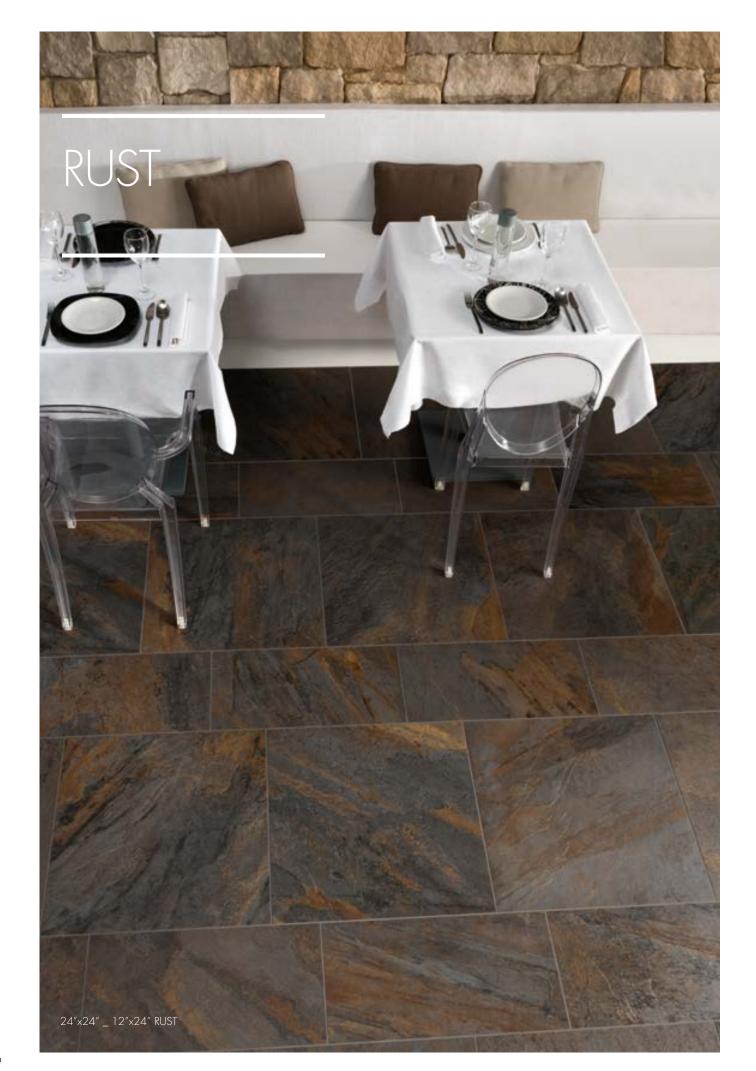


Each piece is rich in colors that stand out when installed on floors, showing the aesthetic variability typical of the most precious slates.









Caesar's porcelain stoneware is an elegant and functional material, also for the floors of public spaces.





## ALMOND

Thanks to its 2 sizes, 2 types of mosaics and harmonious color combinations, the Place range allows to interpret bathroom ambiances for major aesthetical effect.





















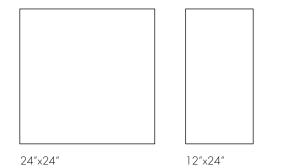
Rectified Til

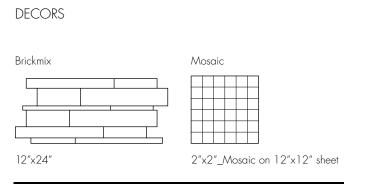


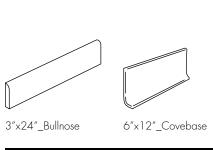




in Us







O A C















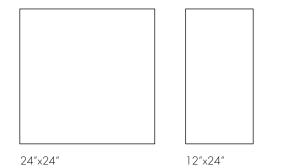


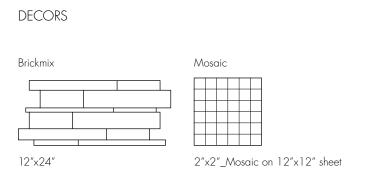


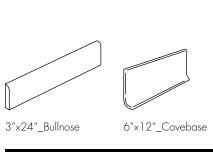






















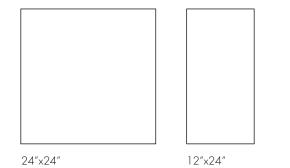


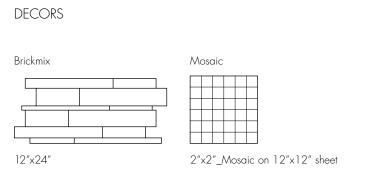


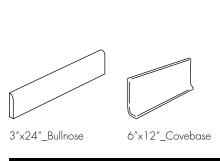




























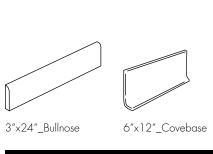






24"x24" 12"x24"

DECORS Brickmix 12"x24" 2"x2"\_Mosaic on 12"x12" sheet



#### STONE LOOK

#### 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.

















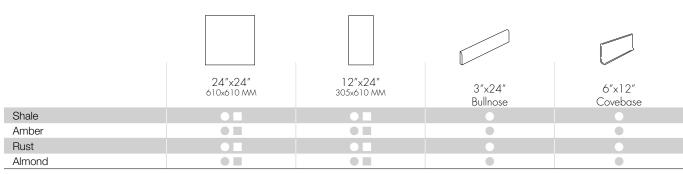








Frost Proof NO V.O.C



 <sup>■</sup> Matt / rectified / squared, one caliber
 ■ Textured

All sizes are nominal. For actual size information please refer to page 31.

#### PACKAGING

INCHES	MM	PCS	SURFACE (SQF)	SURFACE (SQM)	WEIGTH (LBS)	WEIGTH (KG)	BOXES	SURFACE (SQF)	SURFACE (SQM)	WEIGTH (LBS)	WEIGTH (KG)
24"x24"	610x610	3	11,62	1,08	~47,62	~21,6	40	464,8	43,2	~1904,8	~864
12"x24"	305x610	7	13,56	1,26	~55,55	~25,2	40	542,4	50,4	~2222	~1008



Very Uniform appearance. Pieces of the same shade value are very uniform and smooth in exture. They can be measured for small color differences and are in compliance with the color

uniformity requirements of tables

6-10 (ANSI A137.1-2012)











V2







Random color and/or texture differences from tile to tile, so that one tile may have totally different colors and/or textures from that on other tiles. Thus the final installation will be unique. It is recommended that the range be viewed before

Substantial Variation

Color reproductions may vary from actual products.

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In case of running pattern installation, Caesar recommends a maximum 33% offset.

Caesar warrants that our products meet or exceed the requirements of ANSI, specification ANSI A137.1: 2012, as shown in our Tile Performance Data sheets.



#### **CLEANING PROCEDURES**

#### FINAL CLEANING AFTER INSTALLATION

A few hours after grouting, as soon as the grout starts to dry and becomes opaque, sweep the floor. Within 48 hours from grouting and before the grout hardens definitively, wet the floor with an acid and buffered solution. Dilution depends on the type of surface (smooth or textured).

Spread the solution containing acid especially made for stoneware using a mop or a rotary brush for large surfaces, and featuring suitable discs, and let the solution work for a few minutes. Rinse with warm water and clean cloths and repeat several times until all stains and residues have been eliminated. Make sure to change rinsing water several times. Complete by drying.

Prevent contact of the acid solution with other materials (metal, marble, etc.).

ATTENTION!! Epoxy-based grout cannot be cleaned when it has completely hardened other than mechanically with risks to the surface of the tiles. For more information and recommendations, consult the grout manufacturer. 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 cleans

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, Caesar Ceramics USA, inc. will not be liable for any damage caused to the surface.

#### **CLEANING AND CARE**

If the cleaning rules after installation are followed, routine maintenance, i.e. everyday cleaning to remove dirt from traffic and general use of the tiled surface, is reasonably easy.

We would like to remind you that porcelain stoneware is a product with excellent technical features which allow for the highest 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.

Porcelain stoneware has a low absorption level, another intrinsic characteristic of the product. As detailed in the technical sheets, absorption levels are very low in the production process CAESAR adopts, and all our products will achieve the best results for any kind of specific application.

Ordinary maintenance must be carried out using specialist detergents to remove stains but these 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".

We would like to inform you that, the above mentioned standards do not cover rubber stains (shoes, heels, mats, etc...) especially where these kinds of stains are frequent: therefore, Caesar Ceramics USA, inc. will not be held liable for any such damage to the surface of these products. All types of surface of the Caesar range can be washed with clean water or water and up to 50% of bleach or alcohol.

We recommend periodical cleaning with basic products or a micro-foaming basic product for porcelain stoneware, followed by thorough rinsing and drying.

#### **HEAVY-DUTY CLEANING**

Any stains or marks can be removed quite easily since porcelain stoneware has very low absorption properties and resists acids and bases.

Depending on the type of stain, you can use:

- ACIDS for INORGANIC stains,
- BASES for ORGANIC stains,
- SOI VENTS for SYNTHETIC stains

The use of common aggressive acids (such as muriatic acid for instance) must be avoided. These products remove residues of grout but also irreparably damage the grout within the joint. Also pay attention to all products containing HYDROFLUORIC ACID (HF) SINCE THEY IRREPARABLY DAMAGE ALL CERAMIC SURFACES.

The above suggestions are a result of research, laboratory tests and several years' experience. However, the cleaning features of the materials may vary significantly according to the different installation methods, conditions of use, types of surface and destination. As a general rule, the higher the anti-slip values of the tiles are, the greater cleaning inconveniences may arise. The professional operator in charge of maintenance and cleaning shall always check the surface condition before proceeding with any cleaning and/or maintenance operation (we would suggest to test some tiles before installation). Caesar declines any liability with reference to cleaning and maintenance operations in case of heavy conditions of use (such as mechanical workshop or spaces presenting oily residues or tire marks), bad installation work or wrong cleaning operations, it is agreed that Caesar Ceramics USA, inc. shall not be liable for any event, damage or defect due to wrong installation of the tiles, faulty cleaning and maintenance operations or inadequate choice of the type of material to be laid or of the adhesives used in a certain destination of use.



#### SUSTAINABLE MIND





#### From our plant ....

The **brand new production facilities** in the USA are built in compliance with the most stringent standards in term of environmental protection, safety of workers and reduction of energy consumption.

#### to your project.

By choosing Caesar Ceramics USA, the end user will be sure to purchase **durable**, **safe and green floor and wall tiles**: being extremely durable, they do not call for any chemical treatment, varnish or special detergent. They do not release dust or other substances, even when subject to high pedestrian traffic.





The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards.

By means of its declaration, Caesar USA adheres to the standard



#### Caesar Ceramics USA is a member of US Green Building Council (USGBC).

The LEED program, promoted by the USGBC, is the most widely used green building rating system in the world. Available for virtually all building, community and home project types, LEED provides a framework to create healthy, highly efficient and cost-saving green buildings.



#### TILE PERFORMANCE DATA

#### **COLORED-BODY PORCELAIN TILES - RECTIFIED**

Classification in accordance with ANSI A137.1: 2012 (P1 class).

	TECHNICAL FEATURE	ASTM	VALUE REQUIRED ANSI A 137.1-2012	CAESAR AVERAGE VALUE
	Facial dimension	ASTM C-499	± 0,25% or ± 0,03 in	
1 1	Wedging	ASTM C-502	± 0,25% or ± 0,03 in	In accordance to ANSI A 137.1-2012
R A	Warpage diagonal	ASTM C-485	± 0,4% or ± 0,07 in	III accordance to ANSI A 157.1-2012
<b>1</b>	Warpage edge	ASTM C-485	± 0,4% or ± 0,05 in	
+	Thickness	ASTM C-499	RANGE: 0,040 inch max (1 mm)	In accordance to ANSI A 137.1-2012
	Water absorption	ASTM C-373	≤ 0,5%	Passed "impervious tiles" Class P1
<b>*</b>	Breaking strength	ASTM C-648	≥ 250 lbs (≥1113 N)	≥400 lbs
	Freeze thaw	ASTM C-1026	No damages	In accordance
	Chemical resistance	ASTM C-650	As reported	Unaffected
	MOHS hardness			6
<i>8</i>	Dynamic Coefficient of Friction		0,42	In accordance

#### ACTUAL SIZES FOR RECTIFIED MATERIAL

24"x48"         610x1220         2315/32"x47*364"         596x1195           24"x24"         610x610         2315/32"x2315/32"         596x596           12"x24"         305x610         1111/16"x2315/32"         297x596           6"x24"         152x610         545/64"x2315/32"         145x596	NOMINAL SIZE INCHES	мм	ACTUAL SIZE INCHES	ММ
12"x24" 305x610 11111/16"x2315/32" 297x596	24"x48"	610x1220	23 <sup>15/32</sup> "x47 <sup>3/64</sup> "	596x1195
	24"x24"	610x610	23 <sup>15/32</sup> "x23 <sup>15/32</sup> "	596x596
6"x24" 152x610 5 <sup>45/64</sup> "x23 <sup>15/32</sup> " 145x596	12"x24"	305x610	11 <sup>11/16</sup> "x23 <sup>15/32</sup> "	297x596
	6"x24"	152x610	5 <sup>45/64</sup> "x23 <sup>15/32</sup> "	145x596
8"x40" 203x1016 7 <sup>23/32</sup> "x39 <sup>11/64</sup> " 196x995	8"x40"	203x1016	7 <sup>23/32</sup> "x39 <sup>11/64</sup> "	196x995

#### ACTUAL SIZES FOR RECTIFIED MATERIAL

NOMINAL SIZE INCHES	ММ	ACTUAL SIZE INCHES	ММ
24"x24"	610x610	23 <sup>35/64</sup> "x23 <sup>35/64</sup> "	598x598

#### ACTUAL SIZES FOR RECTIFIED MATERIAL

NOMINAL SIZE	MM	ACTUAL SIZE INCHES	ММ
12"x24"	305x610	11 <sup>13/16</sup> "x23 <sup>47/64</sup> "	300x603
8"x40"	203x1016	7 <sup>7/8</sup> "x39 <sup>3/8</sup> "	200x1000





#### PORCELAIN STONEWARE

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Caesar warrants that our products meet or exceed the requirements of ANSI, specification ANSI A137.1: 2012, as shown in our Tile Performance Data sheets.

The Caesar complete terms and conditions of sale (including limited warranty) are specified in the price list. Should you need further information, please contact our sales department.

Average values referred to the last two years of production and related to the matte finish of the product.

Values relate to the matte finish of the product and to tests carried out by certified external laboratories, whose results are available upon request.

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.







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