

PATHWAY

— A JOURNEY INTO NATURAL BEAUTY



MADE IN USA

DESIGNED IN ITALY

◆ CÆSAR ◆
C E R A M I C S U S A



A JOURNEY INTO NATURAL BEAUTY

Natural appearance, warmth and elegance lead your journey through the extraordinary beauty of Pathway surfaces. Inspired by the world of limestones, the accurate exploration and redefinition of this stone peculiarities make any space exclusive and refined.

◆ CÆSAR ◆
C E R A M I C S U S A

RANGE. COLORS, SIZES & DECORS.

COLOR-BODY PORCELAIN TILES - RECTIFIED MATTE FINISH

The warm and soft colors of Pathway are available in a complete range of MODULAR sizes, enhanced by the 2"x2" mosaic and the brand new STRETCH mosaic. A contemporary proposal, designed for those who love the beauty and versatility of natural stone.

Ice



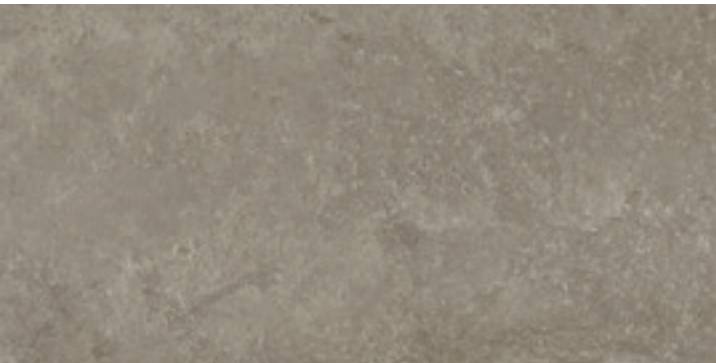
Sun



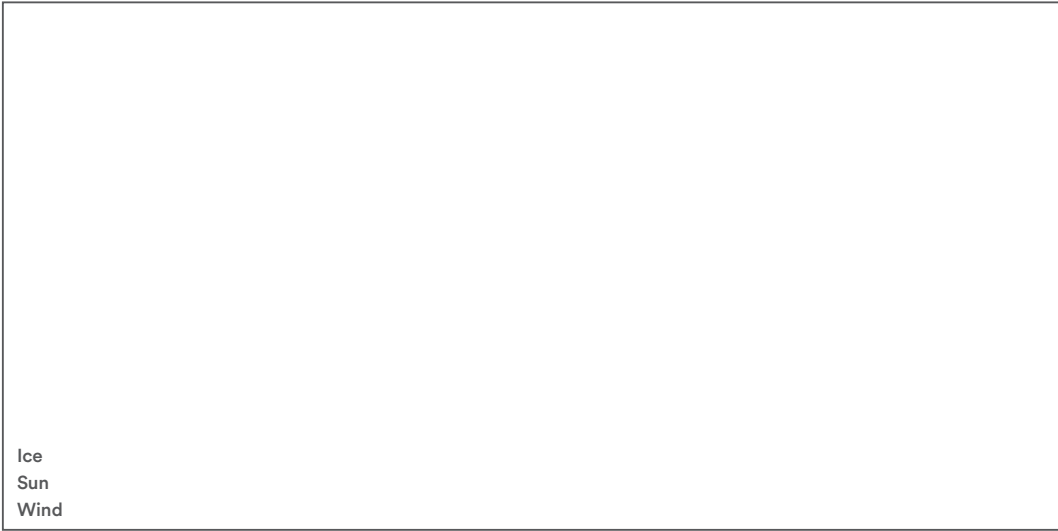
Wind



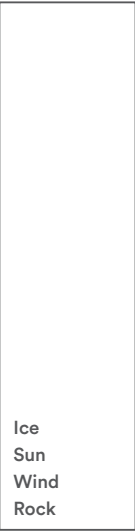
Rock



24"x 48"



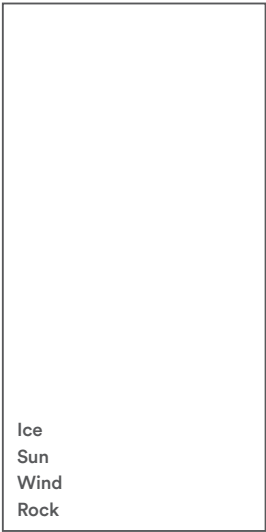
6"x 24"



24"x 24"



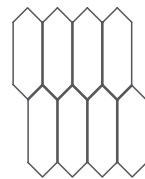
12"x 24"



12"x 12"

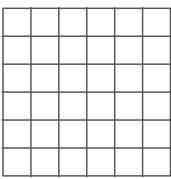


DECORS



2"x6.5" stretch mosaic
on 9.4"x12" sheet

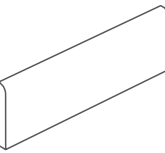
Ice
Sun
Wind
Rock



2"x2" mosaic
on 12"x12" sheet

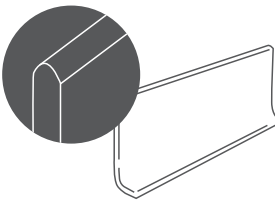
Ice
Sun
Wind
Rock

TRIMS



3"x24" Bullnose

Ice
Sun
Wind
Rock



6"x12" Covebase

Ice
Sun
Wind
Rock

RANGE. DECORS

A classic 2”x2” mosaic to decorate floors and walls with clean cut, square tesserae and a brand new 2”x6,5” STRETCH mosaic, elegantly shaped to cover your spaces with sophisticated geometries.





SUN

— WARM UP YOUR SPACES

Floor: Sun 24"x24", 12"x24"
Wall: Sun, Ice, Rock 6"x24"



Floor: Sun 24"x24", 12"x24"



Wall: Sun, Ice, Rock 6"x24"

SUN



Floor: Sun 24"x24", 12"x24"
Wall: Sun 2"x6.5" Stretch mosaic

SUN

Floor: Ice 24"x48", Ice 2"x2" mosaic
Wall: Ice 24"x48", Ice 2"x2" mosaic



ICE
— LIGHT, PURE, REFINED LOOK



Floor: Ice 24"x48", Ice 2"x2" mosaic



Wall: Ice 24"x48", Ice 2"x2" mosaic

ICE

WIND

— A BREATH OF ELEGANCE



Indoor: Wind 48"x24", 24"x24", 12"x24", 12"x12"
 Outdoor: Wind 2"x6.5" Stretch mosaic



Floor: Wind 48"x24", 24"x24", 12"x24", 12"x12"

WIND

ROCK

— DYNAMIC MOOD, VERSATILE DESIGN

Floor: Rock 12"x24"
Platform and desk: Rock 2"x2" mosaic
Wall: Rock 12"x24", 6"x24"



Floor: Rock 12"x24"
Platform: Rock 2"x2" mosaic



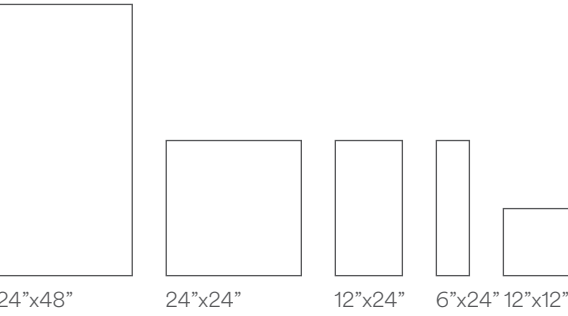
Floor: Rock 12"x24"
Wall: Rock 12"x24", 6"x24"

ROCK



ICE

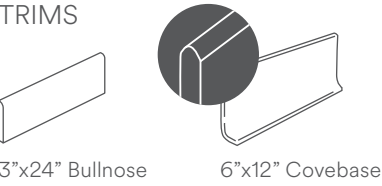
V2 Rectified, squared, one caliber.



DECORS

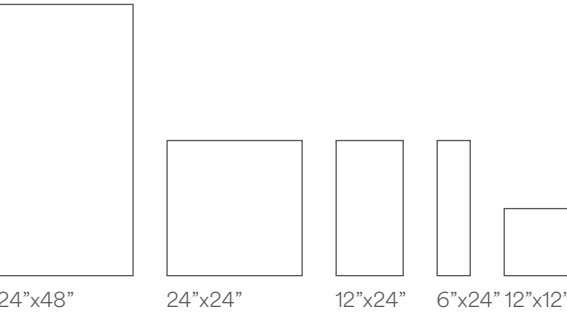


TRIMS



SUN

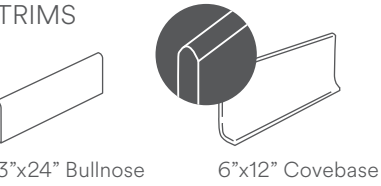
V2 Rectified, squared, one caliber.



DECORS



TRIMS



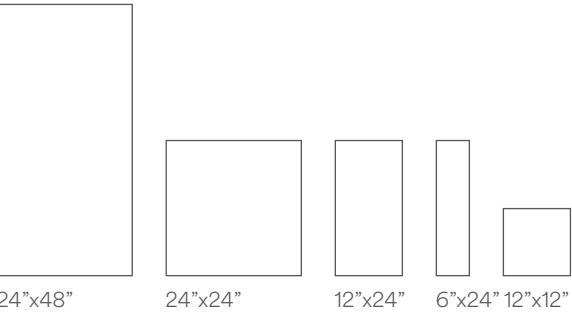


WIND

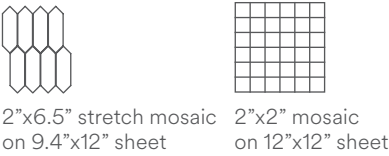
V2 Rectified, squared, one caliber.

ROCK

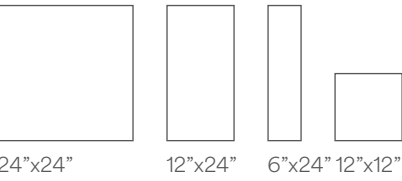
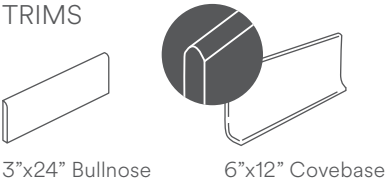
V2 Rectified, squared, one caliber.



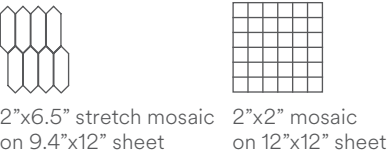
DECORS



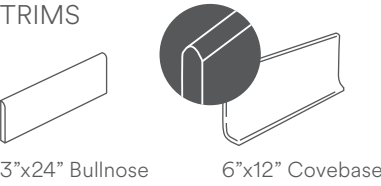
TRIMS



DECORS



TRIMS



DECORS

ICE



2"x2" mosaic on 12"x12" sheet

SUN



2"x2" mosaic on 12"x12" sheet

WIND



2"x2" mosaic on 12"x12" sheet

ROCK



2"x2" mosaic on 12"x12" sheet



2"x6.5" stretch mosaic on 9.4"x12" sheet



2"x6.5" stretch mosaic on 9.4"x12" sheet



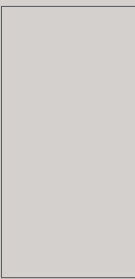
























2"x6.5" stretch mosaic on 9.4"x12" sheet




2"x6.5" stretch mosaic on 9.4"x12" sheet













RANGE

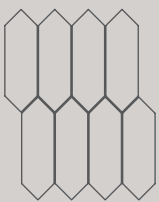
					
	24"x 48" 9 mm	24"x 24" 9 mm	12"x 24" 9 mm	6"x 24" 9 mm	12"x 12" 9 mm
Ice					
Sun					
Wind					
Rock					

V2  Slight Variation. Clearly distinguishable texture and/or pattern within similar colors.

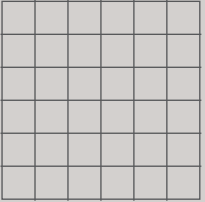
Rectified, squared, one caliber.

		
	Bullnose	Covebase
	3"x 24"	6"x 12"
Ice		
Sun		
Wind		
Rock		

Available in all colors



2"x6.5" stretch mosaic on 9.4"x12" sheet



2"x2" mosaic on 12"x12" sheet


PACKAGING


Size	Box				Pallet					
Inches	Pcs	Surface (sqf)	Surface (sqm)	Weigth (lbs)	Weigth (kg)	Boxes	Surface (sqf)	Surface (sqm)	Weigth (lbs)	Weigth (kg)
24"x 48"	2	15.51	1.44	~62.81	~28.4	35	542.85	50.43	~2200	~997
24"x 24"	3	11.63	1.08	~47.62	~21.6	40	465.00	43.2	~1904.77	~864
12"x 24"	7	13.56	1.26	~55.56	~25.2	40	542.51	50.4	~2222.24	~1008
6"x 24"	12	11.63	1.08	~47.62	~21.6	40	465.00	43.2	~1904.77	~864
12"x 12"	10	9.69	0.9	~39.68	~18	36	348.75	32.4	~1428.58	~648
2"x 2" Mosaic	10 sheets	9.69	0.9	~39.68	~18	36	348.75	32.4	~1428.58	~648
2"x 6,5" Stretch mosaic	5	3.23	0.30	~3.12	~5.95	60	139.80	18.00	~1787.20	~357


We recommend you a 2/3 mm grout joint to simplify the laying and optimize the naturalness of the final result. In order to favour the ordinary maintenance procedures, it is recommended to carry out an acid wash of the surface after 48 hours from grout filling using an acid agent specific for porcelain stoneware tiles.


Caesar Ceramics USA reserves the right to change the products presented in this catalogue at any time.


Tones of samples are indicative

V0  Very Uniform appearance. Pieces of the same shade value are very uniform and smooth in texture. 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)

V1  Uniform Appearance. Differences among pieces from the same production run are minimal.

V2  Slight Variation. Clearly distinguishable texture and/or pattern within similar colors.

V3  Moderate Variation. While the colors and/or textures present on a single piece of tile will be indicative of the colors and/or texture to be expected on the other tiles, the amount of colors and/or texture on each piece may vary significantly. It is recommended that the range be viewed before selection.

V4  Substantial Variation. 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 selection.

THE EXCELLENCE OF CAESAR USA PORCELAIN STONEWARE

HEALTH AND SAFETY

Porcelain stoneware is the best choice for those who care about health and safety. Porcelain’s non-porous surface remains hygienic over time by avoiding the absorption of unwanted germs and bacteria. It’s completely hypoallergenic, VOC free and won’t emit harmful substances. Due to porcelain’s non-absorbent properties, it is safe to use aggressive detergents although it’s easy to clean and resistant to staining.



ECO-FRIENDLY AND NONTOXIC: WON'T RELEASE HARMFUL SUBSTANCES



NO CHEMICAL WATERPROOFING AGENTS, PAINT, OR RESIN



HYGIENIC AND SAFE



EASY TO CLEAN AND STAIN RESISTANT

HEAT AND FIRE RESISTANCE

Porcelain stoneware is naturally fireproof, and won't burn in the event of a fire. Even in intense heat porcelain maintains its shape and never releases toxins into the atmosphere.



HEAT RESISTANT



FIRE RESISTANT



RESISTANT TO SUN DAMAGE AND COLOR FADING

VERSATILITY AND SUSTAINABILITY

The choice of an eco-sustainable, durable and versatile material for floors and walls means a lot of benefits for the environment. Caesar USA porcelain stoneware is produced with non-exhaustible, natural, raw materials, that are easy to install, and, at the end of its long life, it is easy and cheap to dispose of 100% recyclable.



EASY TO INSTALL



WATER AND DAMP RESISTANT



IDEAL FOR HEATED FLOORS

BEAUTY & DURABILITY

Porcelain tiles remain as beautiful as the first day even when they are exposed to different types of stress. They resist scratches and abrasions and are able to withstand heavy loads. This mean it is a material suitable for driveways and high traffic places.



LOAD BEARING AND STRESS RESISTANT



FROSTPROOF



THERMAL SHOCK RESISTANT



RESISTANT TO SMOG AND POLLUTION



SCRATCH AND ABRASION RESISTANT



RESISTANT TO HOUSEHOLD AND INDUSTRIAL CHEMICALS

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 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, 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 Ceramics Usa, Inc. 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 Ceramics Usa, Inc. 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,
- SOLVENTS 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.

WARNING
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 Ceramics Usa, Inc. 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

MAXIMUM CONCERN FOR THE ENVIRONMENT



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.

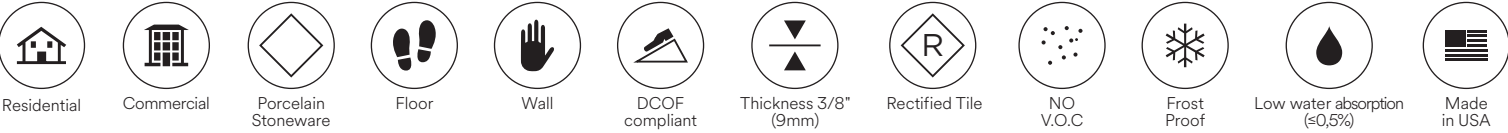


TO YOUR PROJECT.

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.

TILE PERFORMANCE DATA

COLOR-BODY PORCELAIN TILES - RECTIFIED
Classification in accordance with ANSI A137.1 (P1 class).



TECHNICAL FEATURE		METHOD	VALUE REQUIRED ANSI A 137.1	CAESAR AVERAGE VALUE
	Facial dimension	ASTM C-499	± 0.25% or ± 0.03 in	In accordance to ANSI A 137.1
	Wedging	ASTM C-502	± 0.25% or ± 0.03 in	
	Warpage diagonal	ASTM C-485	± 0.4% or ± 0.07 in	
	Warpage edge	ASTM C-485	± 0.4% or ± 0.05 in	In accordance to ANSI A 137.1
	Thickness	ASTM C-499	RANGE: 0.040 inch max (1 mm)	
	Water absorption	ASTM C-373	≤ 0.5%	
	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
	Dynamic Coefficient of Friction	ANSI A 326.3	Declare	WET DOCF ≥0.42
			Classified	Interior Wet

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 from one production lot to an other.
Caesar products can become slippery when wet.
We recommend to always keep the surface dry.

ACTUAL SIZES FOR RECTIFIED MATERIAL

NOMINAL SIZE INCHES	MM	ACTUAL SIZE INCHES	MM
24"x48"	610x1220	23 ¹⁵ / ₃₂ "x47 ³ / ₆₄ "	596x1195
24"x24"	610x610	23 ¹⁵ / ₃₂ "x23 ¹⁵ / ₃₂ "	596x596
12"x24"	305x610	11 ¹¹ / ₁₆ "x23 ¹⁵ / ₃₂ "	297x596
12"x12"	305x305	11 ⁹ / ₃₂ "x11 ⁹ / ₃₂ "	294.5x294.5
6"x24"	152x610	5 ⁴⁵ / ₆₄ "x23 ¹⁵ / ₃₂ "	145x596
8"x40"	203x1016	7 ²³ / ₃₂ "x39 ¹¹ / ₆₄ "	196x995

ACTUAL SIZES FOR RECTIFIED MATERIAL - 3/4" THICKNESS

NOMINAL SIZE INCHES	MM	ACTUAL SIZE INCHES	MM
24"x24"	610x610	23 ³⁵ / ₆₄ "x23 ³⁵ / ₆₄ "	598x598

ACTUAL SIZES FOR NON-RECTIFIED MATERIAL

NOMINAL SIZE INCHES	MM	ACTUAL SIZE INCHES	MM
12"x24"	305x610	11 ¹⁵ / ₁₆ "x23 ¹⁷ / ₆₄ "	300x603
8"x40"	203x1016	7 ⁷ / ₈ "x39 ³ / ₈ "	200x1000

*For more detailed information about the different actual sizes for non-rectified material, please contact Caesar Ceramics USA.

WHERE QUALITY MEETS DESIGN

The elegant design and carefully crafted details of Caesar USA products are totally integrated into a sound material with a superior performance. Caesar has always focused on porcelain tiles with excellent technical properties which, over the years, have acquired more value by virtue of aesthetic interpretations that have become more diverse and refined, without losing the high quality standards that are part of the company's culture.



<http://www.caesar.it/us/caesarusa/> - e-mail: info@caesarceramicsusa.com



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— A JOURNEY INTO NATURAL BEAUTY

◆ CÆSAR ◆
C E R A M I C S U S A

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