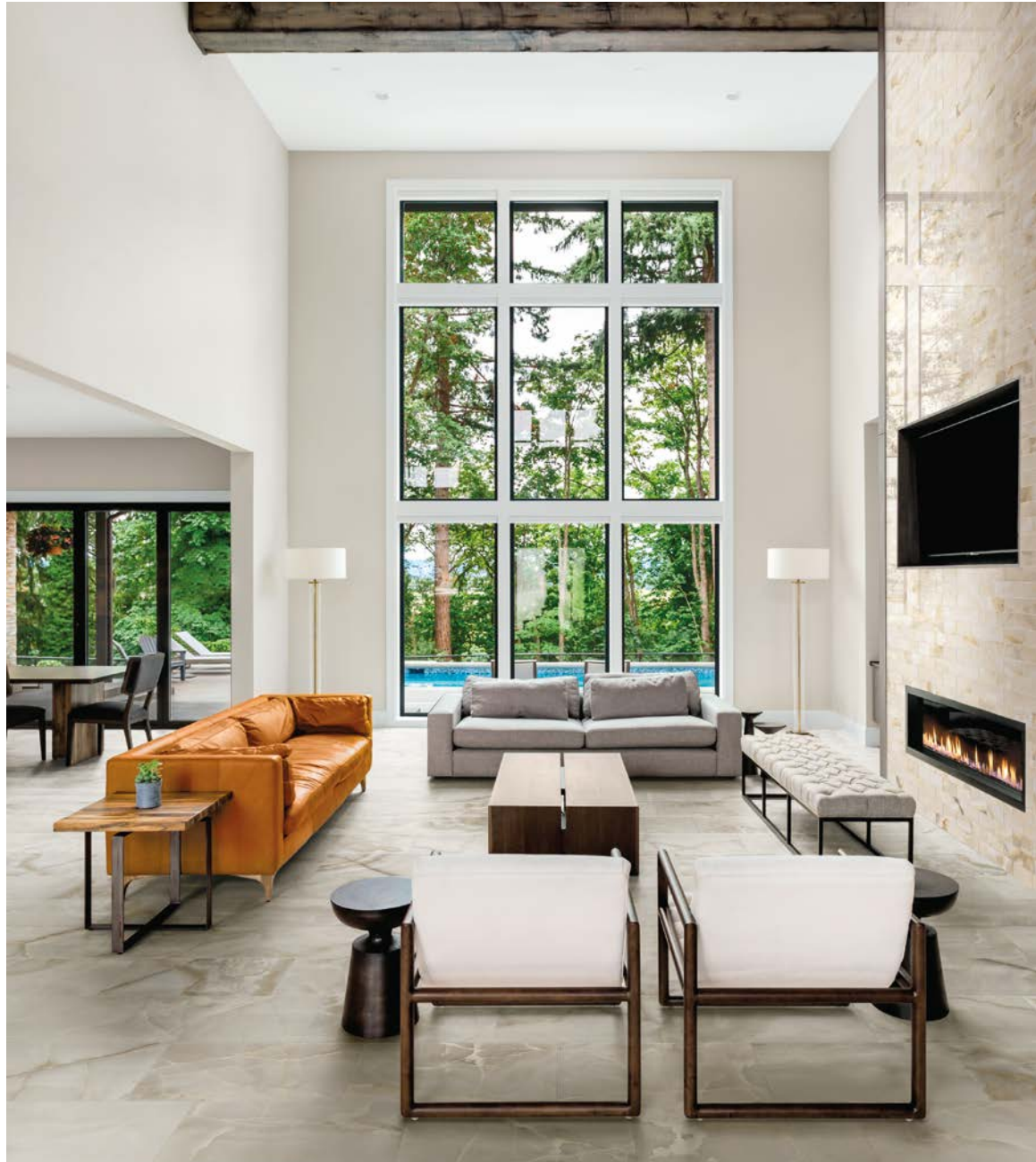


ONYX





ONYX / WHITE p.4



ONYX / IVORY p.10



ONYX / BEIGE p.18



ONYX / LIGHT GREY p.24

ONYX



ONYX / DARK GREY p.30

colors

ONYX / WHITE



ONYX / IVORY



ONYX / BEIGE



ONYX / LIGHT GREY

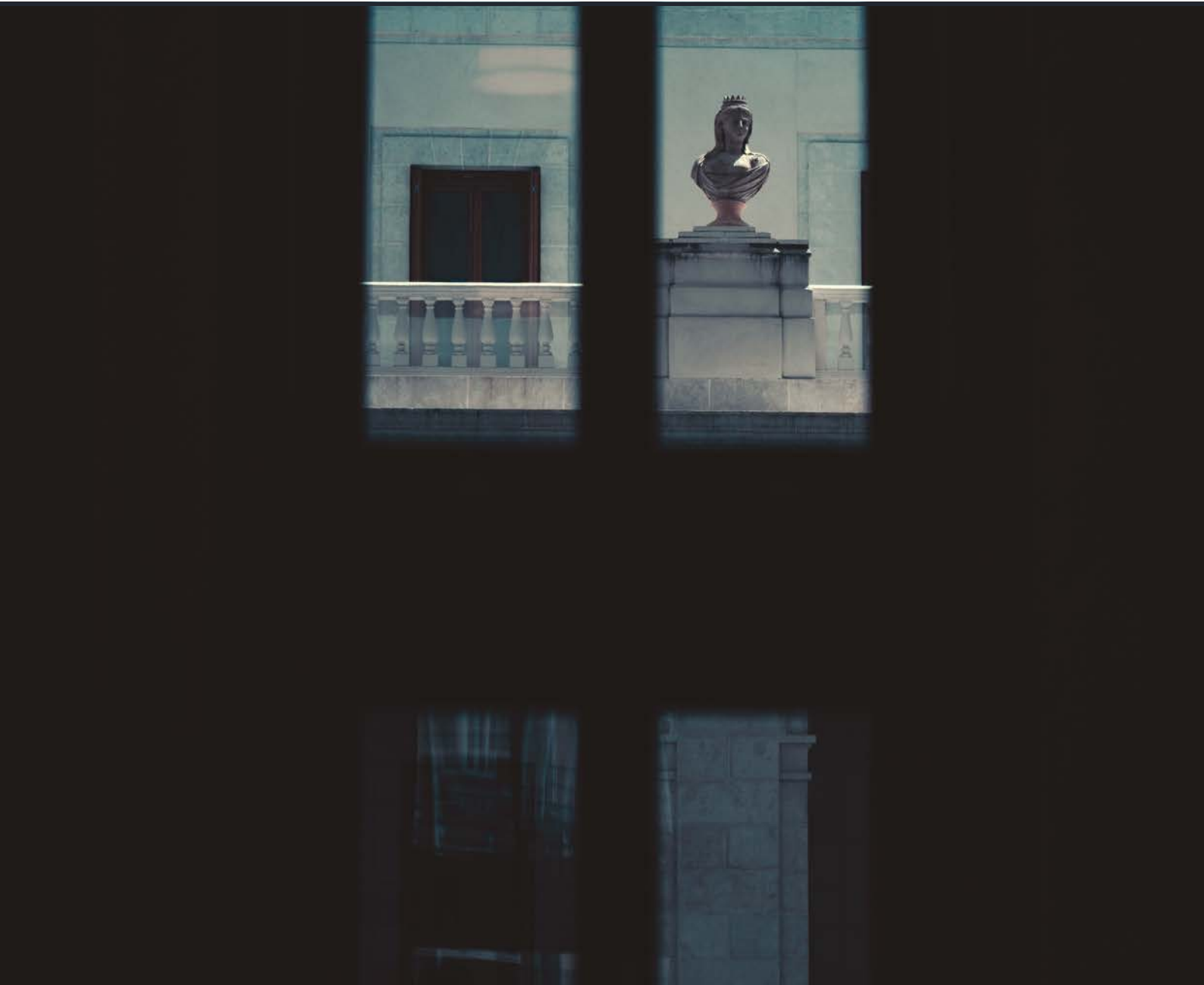


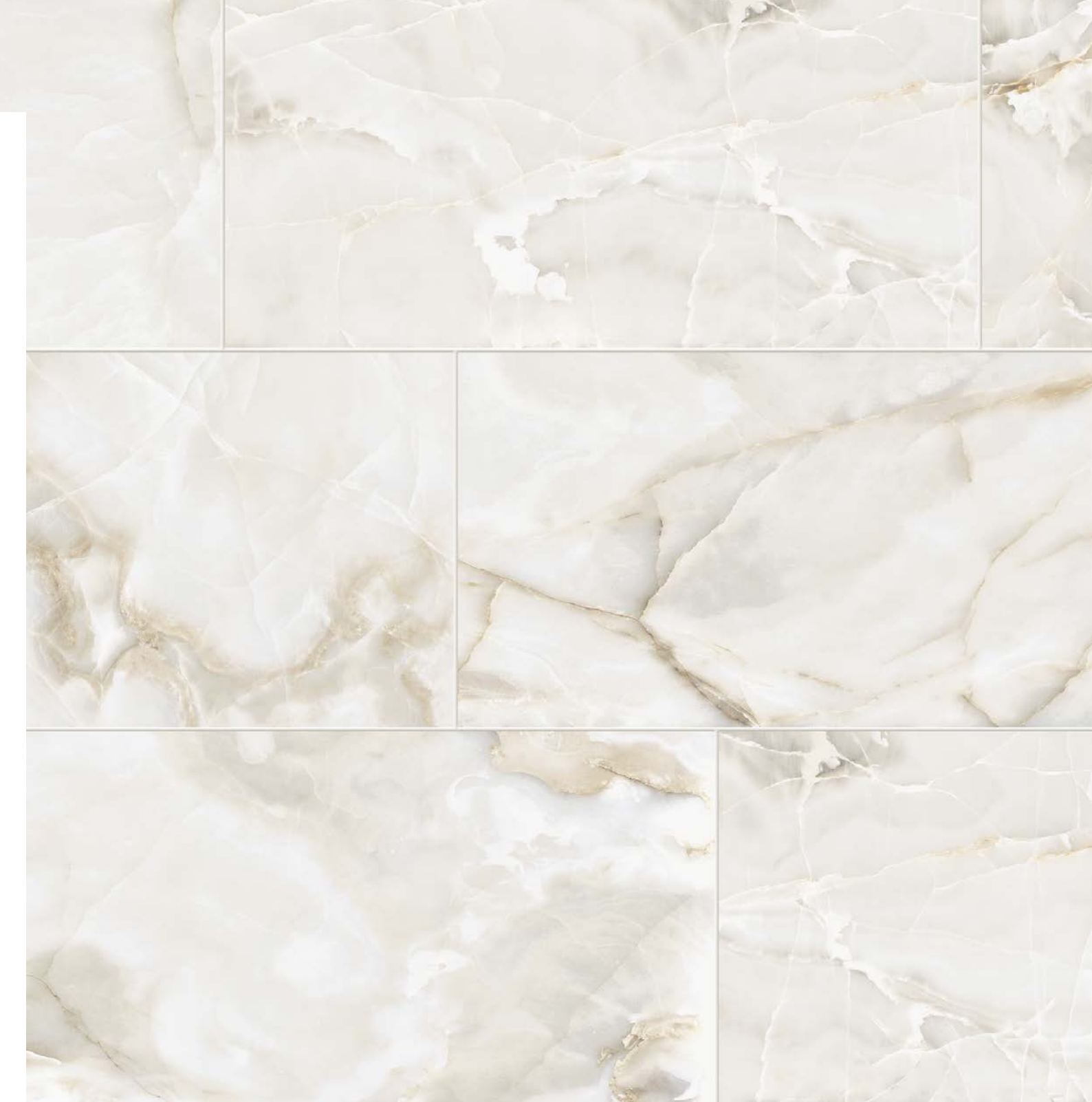
ONYX / DARK GREY



ONYX

The ancient precious stone, Onyx, has been an unfailingly coveted material since antiquity. Used as early as the Egyptian Second Dynasty in carvings and ornaments, the gemstone is characterized by bands of white and gold veining woven into a smooth, almost translucent appearing body. Onyx has endured the ages, much like porcelain tile and will transform your floor into a work of art, stunning everyone who has the pleasure of walking upon it. The depth of movement in the collection creates a richer and more profound profile, allowing designers to add texture, dimension and a robust sensation to their spaces. Offered in a rectified, polished or matte body, with five designer colors and a variety of mosaic and trim pieces, you can truly get creative and draw inspiration from both historic and contemporary dwellings with this fresh tile.







ONYX / WHITE

ONYX



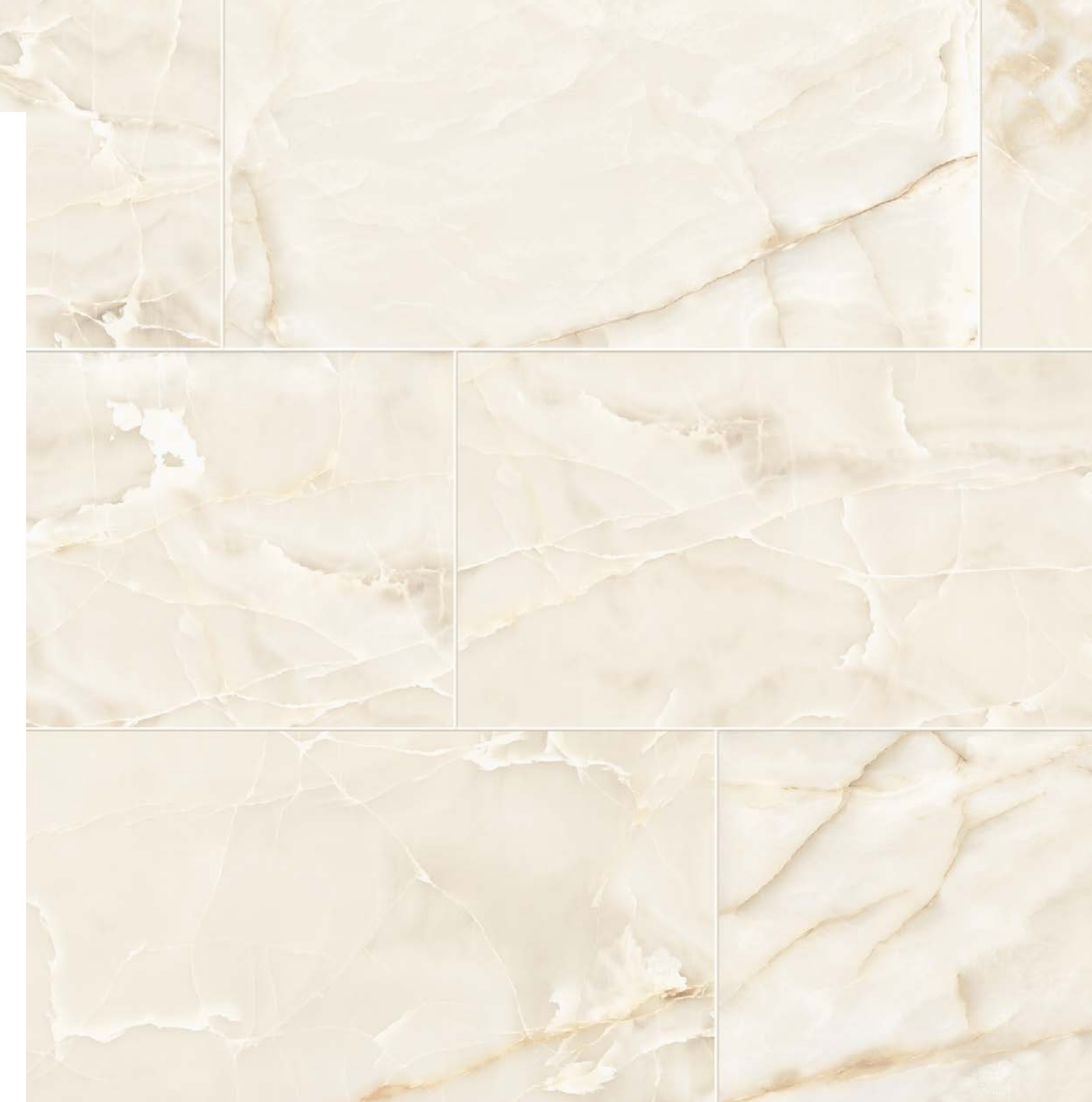
24"x48" / **WHITE** polished

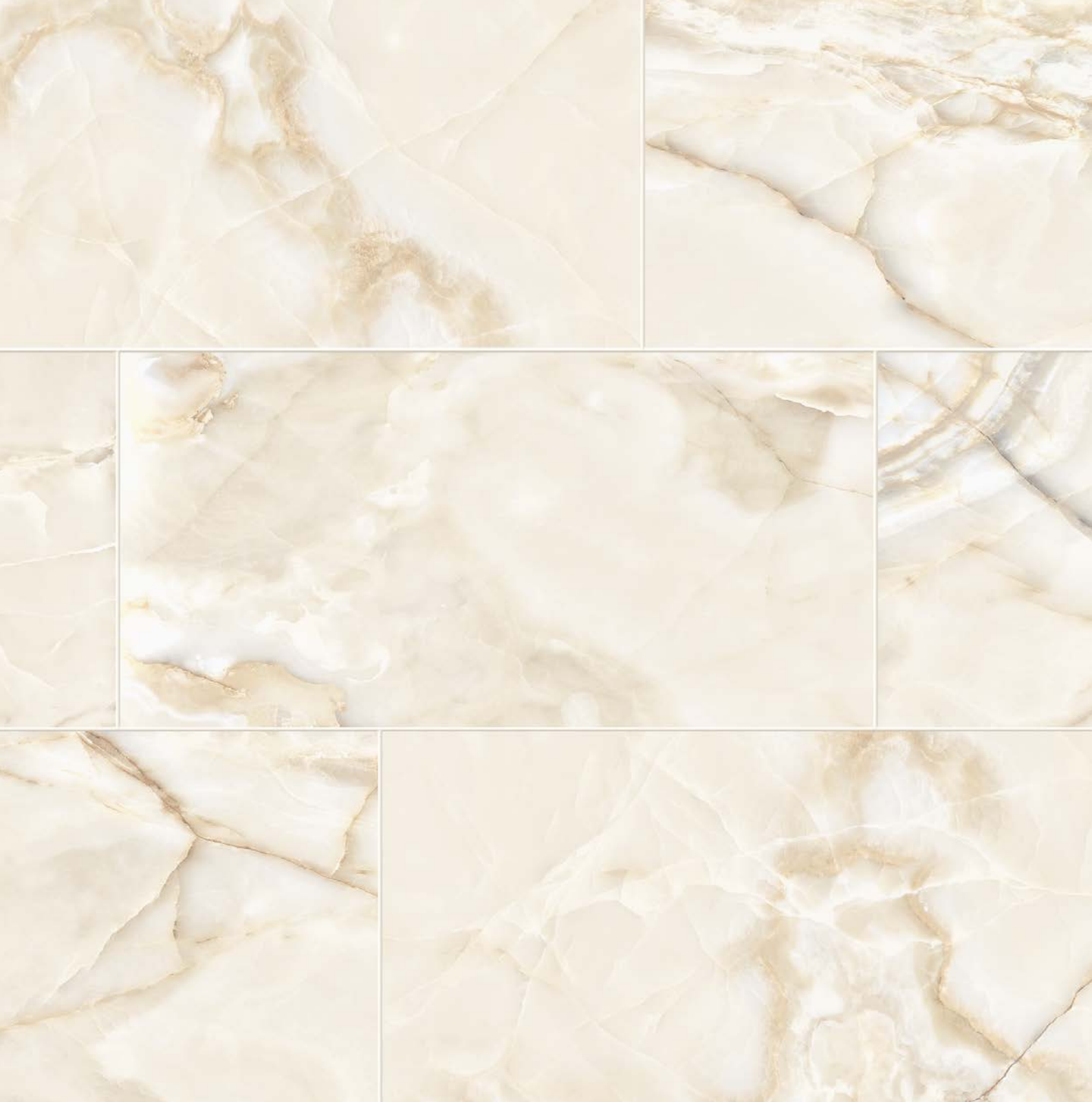




24"x48" / **WHITE** polished

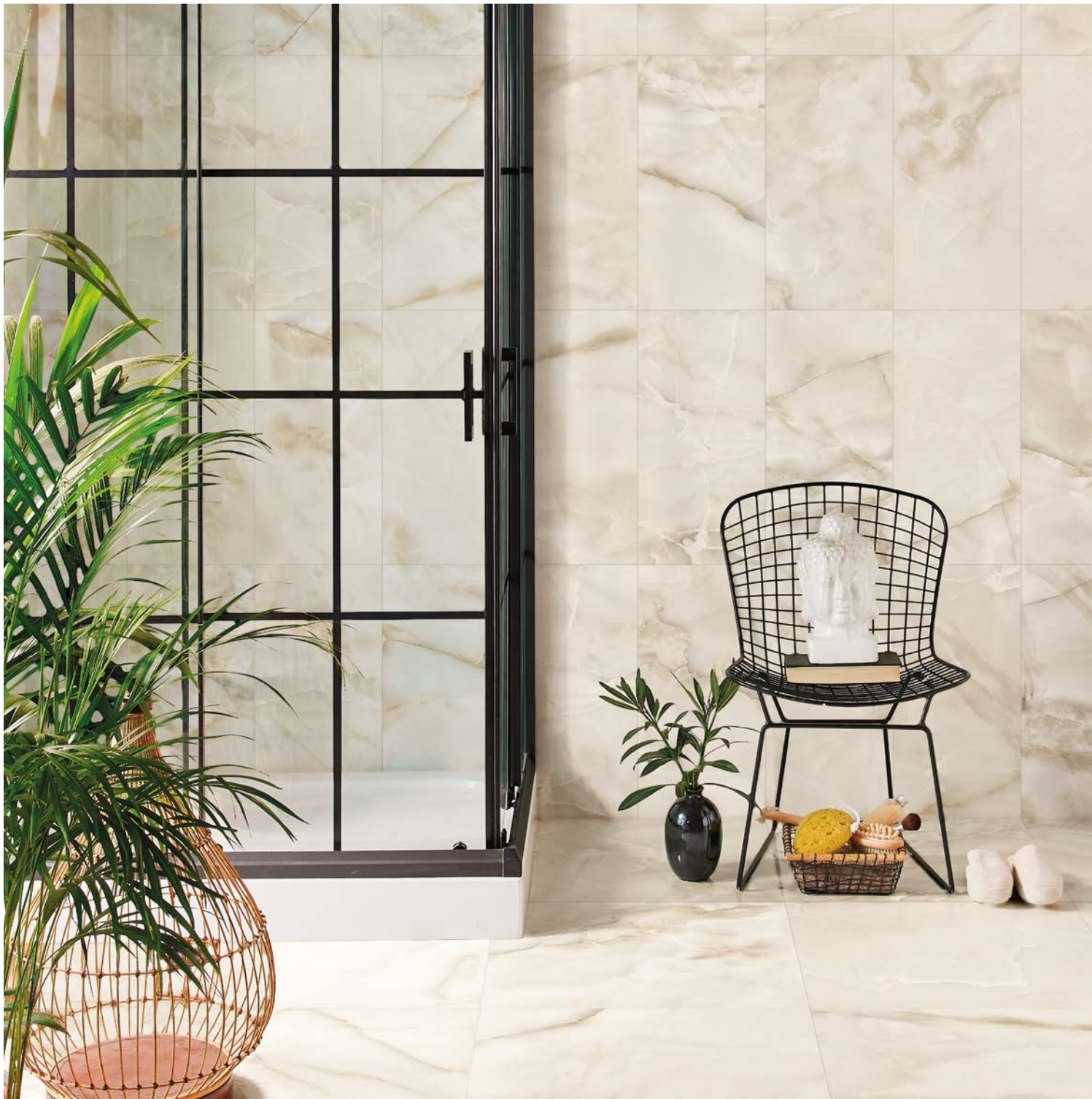






ONYX / IVORY

12 | **ONYX**



3"x6" Brick Mosaic polished / **IVORY** .12"x24" / **IVORY** polished . 24"x24" / **IVORY** matte





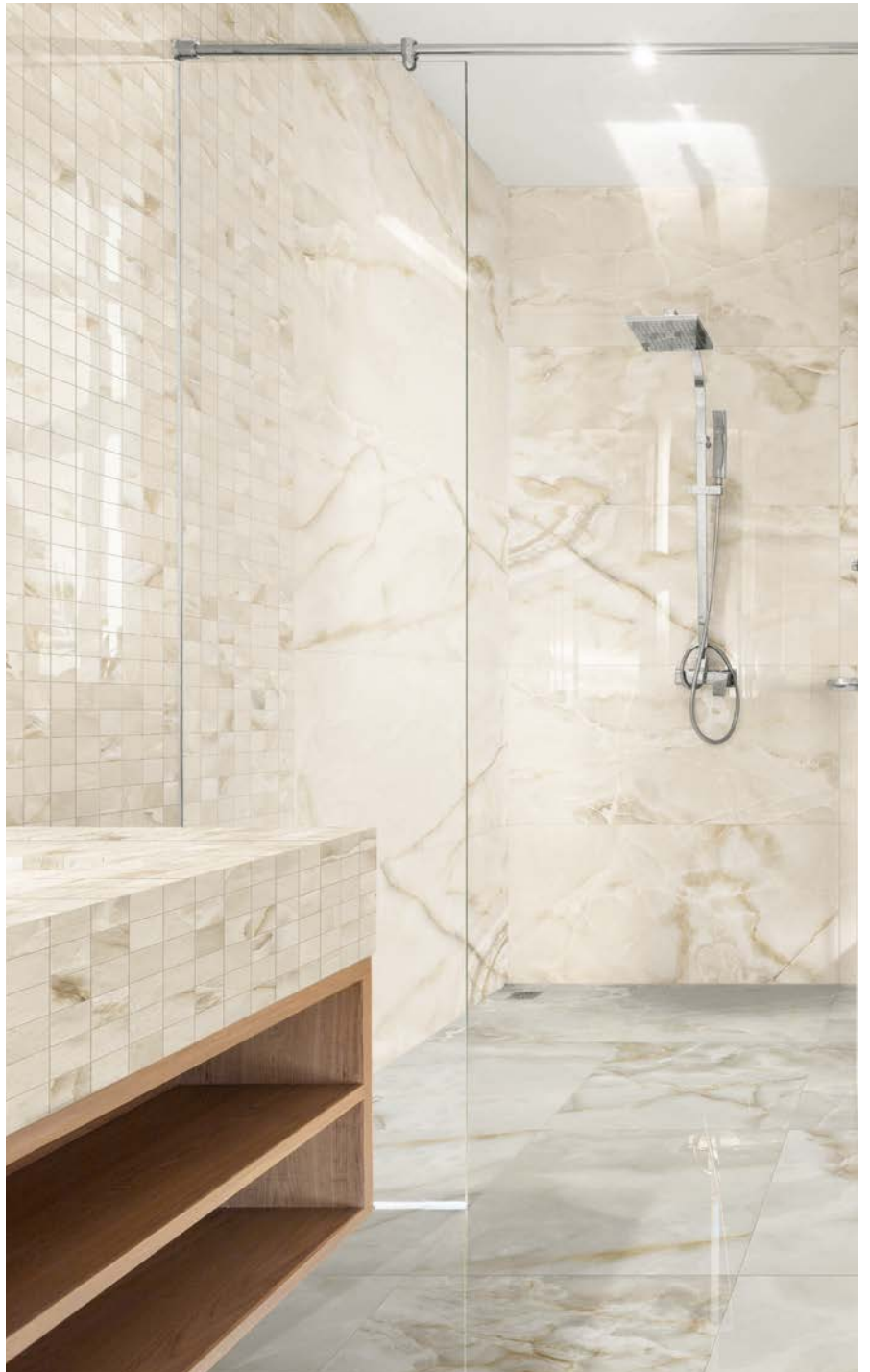


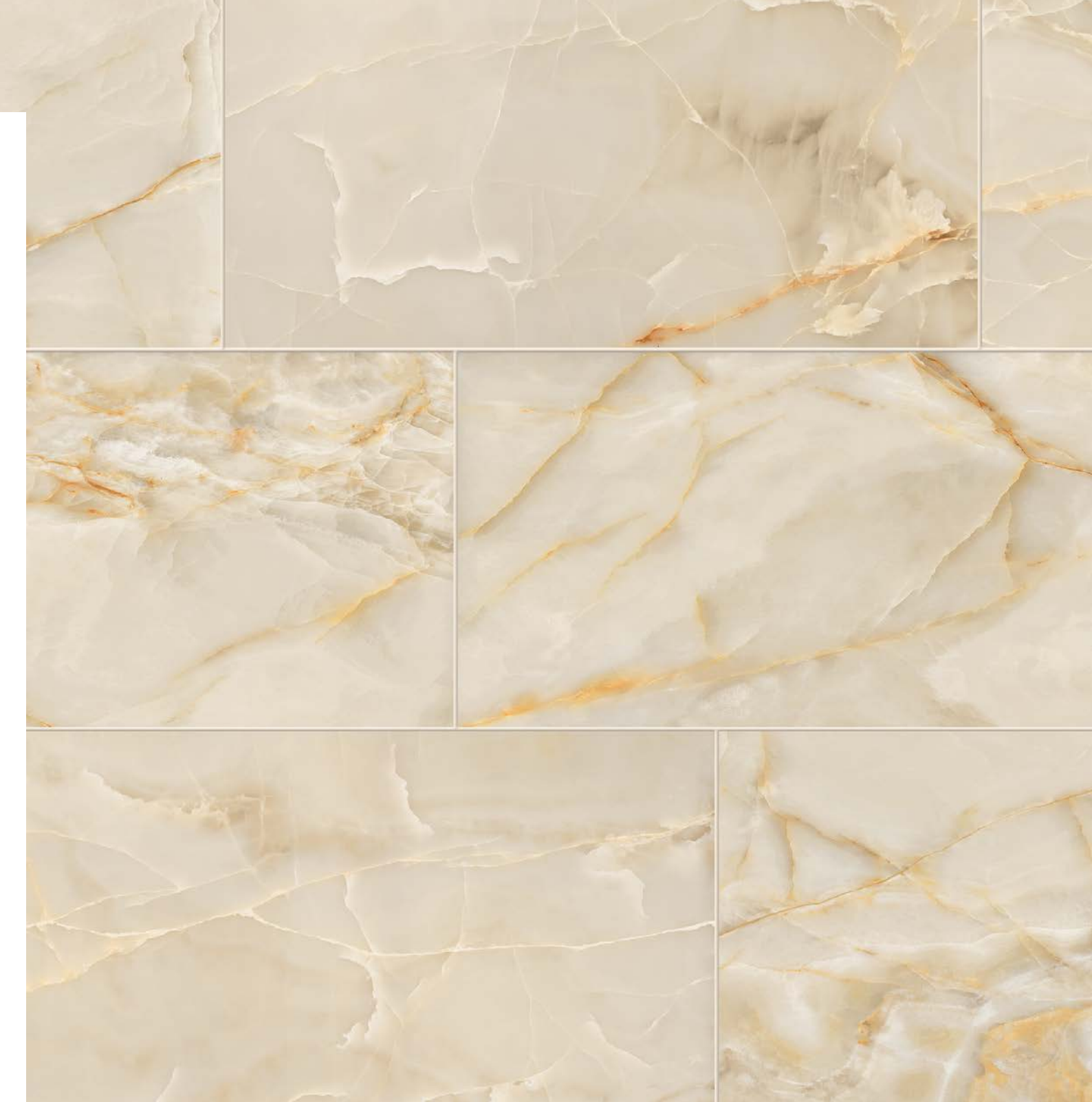
15

3"x6" Brick Mosaic polished / **IVORY** .12"x24" / **IVORY** polished . 24"x24" / **IVORY** matte

ONYX









ONYX / BEIGE

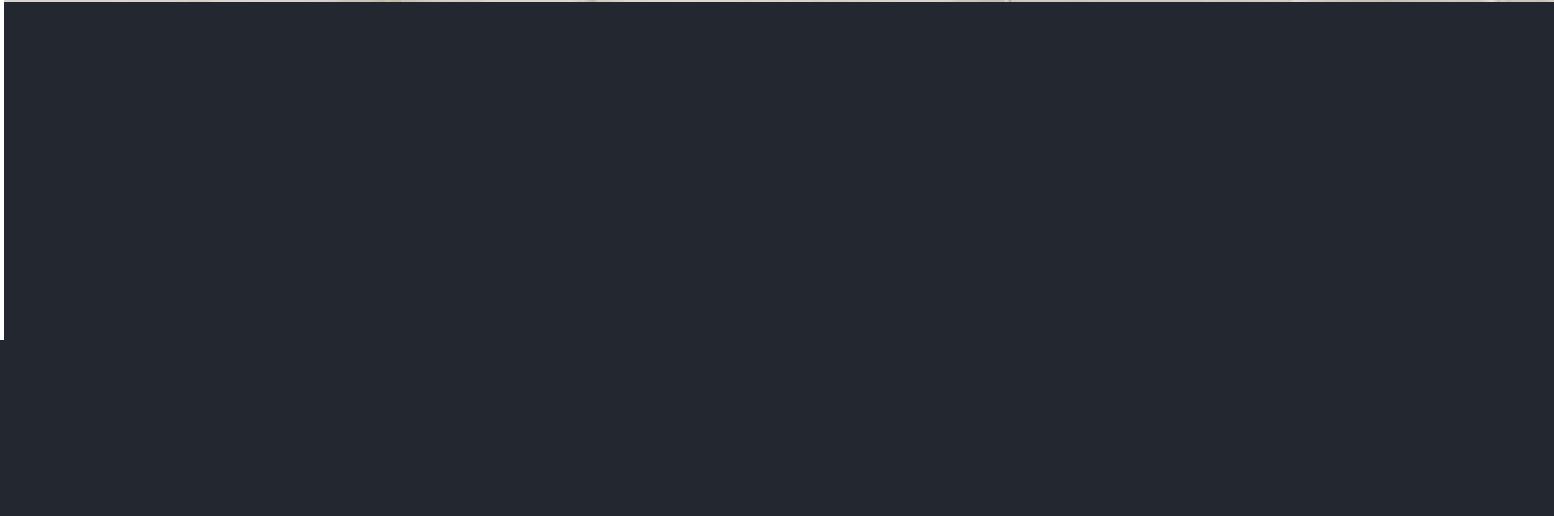
ONYX













ONYX / LIGHT GREY

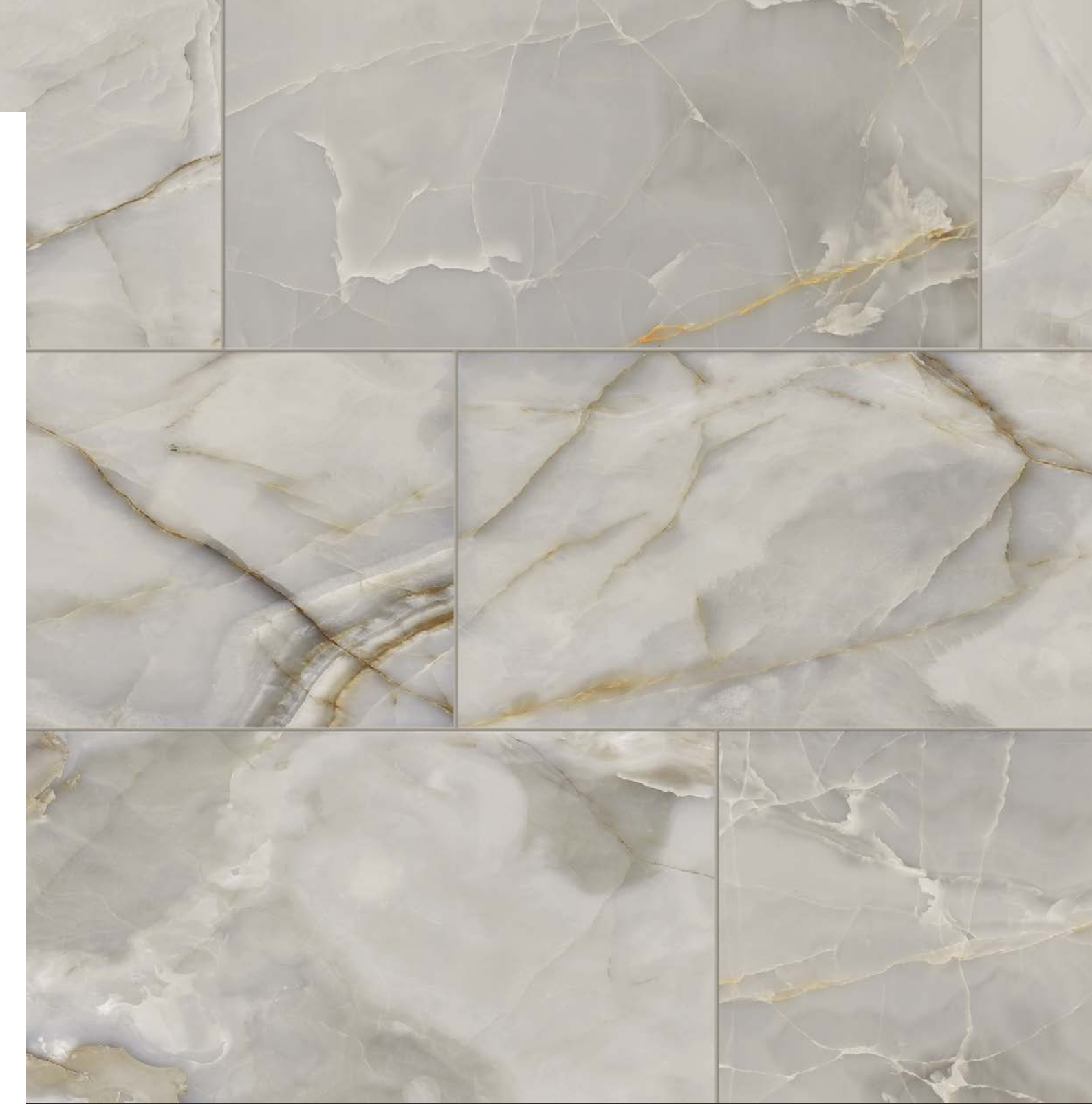




3"x6" Brick Mosaic matte / **IVORY** .12"x24" / **LIGHT GREY** matte









ONYX / DARK GREY

ONYX



3"x6" Brick Mosaic polished / **WHITE** . 24"x48" / **DARK GREY** matte





3"x6" Brick Mosaic polished / **WHITE** . 24"x48" / **DARK GREY** matte



SIZES & SHADE VARIATION

36 |

sizes:

24"x48"
Rectified/Matte



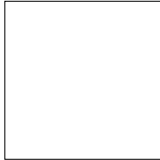
1101690 White
1101691 Ivory
1101692 Beige
1101693 Light Grey
1101694 Dark Grey

24"x48"
Rectified/Polished



1101740 White
1101741 Ivory
1101742 Beige
1101743 Light Grey
1101744 Dark Grey

24"x24"
Rectified/Matte



1101695 White
1101696 Ivory
1101697 Beige
1101698 Light Grey
1101699 Dark Grey

24"x24"
Rectified/Polished



1101745 White
1101746 Ivory
1101747 Beige
1101748 Light Grey
1101749 Dark Grey

12"x24"
Rectified/Matte



1101710 White
1101711 Ivory
1101712 Beige
1101713 Light Grey
1101714 Dark Grey

12"x24"
Rectified/Polished



1101760 White
1101761 Ivory
1101762 Beige
1101763 Light Grey
1101764 Dark Grey

Colors shown may vary from actual product.
Final selection should be made from actual product samples.

mosaics & trim pieces:

12"x12"

Mosaic Matte (36 dot) 2"x2"



- 1101720 White
- 1101721 Ivory
- 1101722 Beige
- 1101723 Light Grey
- 1101724 Dark Grey

12"x12"

Mosaic Polished (36 dot) 2"x2"



- 1101770 White
- 1101771 Ivory
- 1101772 Beige
- 1101773 Light Grey
- 1101774 Dark Grey

12"x12"

Brick Mosaic Matte 3"x6"



- 1101725 White
- 1101726 Ivory
- 1101727 Beige
- 1101728 Light Grey
- 1101729 Dark Grey

12"x12"

Brick Mosaic Polished 3"x6"



- 1101775 White
- 1101776 Ivory
- 1101777 Beige
- 1101778 Light Grey
- 1101779 Dark Grey

3"x24" Bullnose matte



- 1101715 White
- 1101716 Ivory
- 1101717 Beige
- 1101718 Light Grey
- 1101719 Dark Grey

3"x24" Bullnose Polished



- 1101765 White
- 1101766 Ivory
- 1101767 Beige
- 1101768 Light Grey
- 1101769 Dark Grey



V1

UNIFORM APPEARANCE

Differences among pieces from the same production run are minimal.



V2

SLIGHT VARIATION

Clearly distinguishable differences in texture and/or pattern with similar colors.



V3

MODERATE VARIATION

While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece will vary significantly.










V4

SUBSTANTIAL VARIATION

Random color differences from tile to tile, so that one tile may have totally different colors from that on other tiles. Thus, the final installation will be unique.



technical specifications

| | | REFERENCE VALUE | DECLARED VALUE | TEST METHOD |
|---|---------------------------------|-----------------|-------------------|-------------|
|  | SURFACE ABRASION | | IV | ASTM C1027 |
|  | WATER ABSORPTION | ≤0.5% | MEETS REQUIREMENT | ASTM C373 |
|  | CHEMICAL RESISTANCE | AS REPORTED | NOT AFFECTED | ASTM 650 |
|  | DYNAMIC COEFFICIENT OF FRICTION | ≥0.42 WET | MEETS REQUIREMENT | ANSI A137.1 |
|  | STAIN RESISTANCE | AS REPORTED | NOT AFFECTED | ASTM C1378 |
|  | BREAKING STRENGTH | AS REPORTED | ≥400 | ASTM C648 |
|  | RESISTANCE TO FREEZE | AS REPORTED | RESISTANT | ASTM C1026 |



RESISTANT FOR THE HOUSE The product is water-resistant: it stops liquids, body oils, acidic and staining substances from penetrating the tiles. It resists scratches, scuffs and gauges better than any other floor covering. It does not absorb fumes, odors or smoke. It doesn't discolor or fade when exposed to sunlight, or other natural elements. It is completely fire proof. It resists burns and doesn't feed a fire. Its high resistance to abrasive dirt and grime makes it suitable even for heavy-traffic areas of the house such as hallways, entrances, foyers and walkways.

FROST RESISTANT Exceeding the ADA standard requirements, the Milestone product can also be used for outside applications. It stands up to abrupt temperature changes and freezing-thaw cycles. When properly installed according to ANSI A137.1. It's strong enough to be used in exterior applications even in frigid climates. Proper consideration must be given to the anti-slip requirements of the area to be tiled.

ANTI-SLIP The testing conducted on our finished product will guarantee that all of our tiles will have an anti-slip surface so they may be used with total confidence in kitchen and bath applications. The Milestone product is perfect for both home and commercial interiors, such as restaurants, offices, retail stores, etc. Its anti-slip properties provide a safe walking surface in both wet and dry conditions, according to the Americans with Disabilities Act.

HYGIENE/SANITATION & EASY CLEANING The Milestone product doesn't absorb odors or bacteria of any kind. It's easy to clean with a damp sponge, mop, or cloth. For a more intense cleaning, simply use a mild solution of water and a common household detergent. Regular cleaning will stop the growth of germs and bacteria in damp areas such as the bathroom.

- DUE TO THE INHERENT NATURE OF FIRED PORCELAIN TILE, IT IS IMPORTANT TO NOTE THAT THE COEFFICIENT OF FRICTION MAY VARY WITHIN AND BETWEEN PRODUCT RUNS.

packaging

| SIZES | METRIC (CM) | THICKNESS (MM) | PIECES PER BOX | UOM PER BOX | WEIGHT PER BOX | BOXES PER PALLET | UOM PER PALLET | WEIGHT PER PALLET* |
|---|-------------|----------------|----------------|-------------|----------------|------------------|----------------|--------------------|
| FIELD TILES | | | | | | | | |
| 12"x24" RECTIFIED MATTE / POLISHED | 30x60 | 10 mm | 6 | 12 SF | 52.8 | 48 | 576 SF | 2,535 |
| 24"x24" RECTIFIED MATTE / POLISHED | 60x60 | 10 mm | 3 | 12 SF | 52.8 | 36 | 432 SF | 1,901 |
| 24"x48" RECTIFIED MATTE / POLISHED | 60x120 | 10 mm | 3 | 24 SF | 115 | 21 | 504 SF | 2,419 |
| MOSAICS AND COORDINATING TRIMS | | | | | | | | |
| 2"x2" MOSAIC (12"x12"- 36 DOT) MATTE / POLISHED | 30x30 | 10 mm | 10 | 10 PCS | 35 | 45 | 450 PCS | 1,575 |
| 3"x6" BRICK MOSAIC (12"x12") MATTE / POLISHED | 30x30 | 10 mm | 10 | 10 PCS | 35 | 45 | 450 PCS | 1,575 |
| 3"x24" BULLNOSE MATTE / POLISHED | 10x60 | 10 mm | 12 | 12 PCS | 25.2 | 48 | 576 PCS | 1,201 |

* WEIGHT PER PALLET DOES NOT INCLUDE PALLET WEIGHT ITSELF.

ALL OTHER SIZES WILL BE PACKAGED AS ORDERED.

PLEASE CONTACT MILESTONE CUSTOMER SERVICE AT 1-877-356-7461 FOR PACKAGING INFORMATION.

MINIMUM GROUT SIZE RECOMMENDED = 5 MM (OR APPROX. 3/16") IF STAGGERED TILE PLACEMENT, WE RECOMMEND USING A 30% OFFSET. IF SPECIFIED BRICK PATTERN WITH 1/2 PATTERN MANDATORY, A BIGGER GROUT IS RECOMMENDED TO HIDE IMPERFECTIONS OF INSTALLATION (MINIMUM 1/4").

Routine care instructions:

1. Wash with water to remove superficial dirt.
2. Application of Fila Cleaner® Fila (commercial product) diluted to an average of 1:200 to the surface.
3. Let the solution sit 5-7 minutes.
4. Remove the cleaner with a vigorous mechanical cleaning action using common hand cleaning equipment, or a suitable floor-cleaning appliance.
5. Dry the floor completely.

Note: For desired results, it is particularly important to combine the effect of the detergent with a vigorous mechanical cleaning action.

The products mentioned in these instructions do not officiate any official agreements with any floor cleaning product producers.

CLEANING & MAINTENANCE



CERTIFICATIONS & ACCREDITATIONS

PROGRESS THAT TOUCHES AND INVESTS IN THE ENTIRE SOCIETY

As a active member of the U.S Green Building Council, Milestone spreads awareness to the entire American communities and encourages towards the use of building solutions inspired by environmentally friendly practices. Using Milestone products for project implementation, will positively contribute in obtaining scores and points required for earning the LEED certification (Leadership in Energy and Environmental Design).

A COMMITMENT TO THE DEVELOPMENT OF PRODUCTS FOR A CONSCIOUS BUILDING TRADE

Milestone offers products containing recycled material. The adoption of eco-compatible production systems is merit of Italian designs produced in the U.S.

TECHNICAL DEVELOPMENT THAT CONSIDERS THE NATURAL ENVIRONMENT

Milestone commits to the eco-compatible project and translates the same into an avant-guard production process, minimizing the negative impact on the environment.

WHY PORCELAIN?

There are many reasons to choose impervious porcelain tile over other floor coverings. It offers the largest array of design options and holds its value the longest. In a comparison between the many different flooring options, porcelain tile offers one of the most durable and least expensive options over the lifespan of the building.

Benefits of Porcelain Tile

- Impervious to water
- Easy to maintain
- Variety of design options
- Environmentally friendly
- Resistant to germs and bacteria
- Fade resistant
- Fire resistant
- Durable - best long-term value vs. other floor coverings

SUGGESTED INSTALLATIONS

PEI Class

IV

Moderate to heavy foot traffic

Recommended for all residential applications as well as medium commercial and light institutional applications.



300 International Blvd. Clarksville, TN 37040 | www.milestonetiles.com | 1-877-356-7461

