glass
tiles - mosaics - trim

mosaic
Products. Design. Solutions.
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This product has been manufactured in the USA and may be within a 500 mile radius of the jobsite, thus contributing to LEED™ MR Credit #5.

These tiles contain recycled content.

A percentage of product sales goes to breast cancer research.
product notes & availability

Barossa Valley Glass is a fusion of a ceramic substrate and liquid glaze fired to create a crackled glass surface. These tiles should be sealed prior to grouting to ensure proper optimum light refraction.

2x2 and Waterfall Mosaics sold by 12x12 Sheets; Arabesque Mosaics sold by 10.25x12.25 Sheets; Brick Mosaics sold by 11.75x11.75 Sheets; Trellis Mosaics sold by 10x12 Sheets

Special Order Item: Please allow a 2 week lead time plus applicable freight
product notes & availability

Gosford Glass is a waterjet cut glass and stone blend. Hexy sold by 10.75x10.75 Sheets; Frames sold by 11.75x11.75 Sheets

Special Order Item: Please allow a 2 week lead time plus applicable freight charges

- Terrigal Blend Frames
- Avoca Blend Frames
- Wamberal Blend Frames
- Cloud / Carrara Honed Blend Hexy
- Sand / Carrara Honed Blend Hexy
- Cliff / Carrara Honed Blend Hexy

Simpson Desert Glass is a matte glass with a translucent appearance. Hexagon sold by 9x11 Sheets; Trellis sold by 13x11.25 Sheets

Special Order Item: Please allow a 2 week lead time plus applicable freight charges

- 3x6 Alabastro
- 3x6 Urban Mist
- 3x6 Doe Skin
- 3x3 Alabastro Hexagon
- 3x3 Urban Mist Hexagon
- 3x3 Doe Skin Hexagon
- 3x3 Alabastro Trellis
- 3x3 Urban Mist Trellis
- 3x3 Doe Skin Trellis
Each mosaic available only in size and color shown
Mosaics sold by 12x12 Sheets unless otherwise noted
Special Order Item: Please allow a 1-2 week lead time pending availability plus applicable freight charges
White Shadow Random Thin Strip Glass Mix
Silver Weave Random Strip Glass Mix
Iron Staircase Random Strip (Glass, Marble, Slate)
White Patch Stack (Glass, Metal)
Gray Patch Stack (Glass, Metal)
Silver Lagoon Linear (Glass, Quartzite)
Golden Wheat Linear (Glass, Metal)
Clayton Random Strip (Marble, Glass)
Modesto Random Strip (Glass, Quartzite)
Autumn Ridge Linear (Glass, Copper, Aluminum)
Gray Umber Glass Mix 1x4 Brick (11.81x11.81 Sheet)
Ambergris Reed Glass / Wood Linear (11.81x11.81 Sheet)

White Block Glass 1x2 Brick
Ballantine Strip (Marble, Glass)
Pure Random Strip (6x18 Sheet)
Nude Denim Glass Random Strip (6x18 Sheet)
Mixed Colors Random Strip (6x18 Sheet)
Ice Denim Glass Random Strip (5.91x17.72 Sheet)
Azure Denim Glass Random Strip (6x18 Sheet)

White Gray Glass 1x2 Brick (11.81x11.81 Sheet)
Crystal Glass Gray 4" Arabesque (11.81x8.6 Sheet)
Antique Mirror Soft Harmony Feathers (8x10 Sheet)
Antique Mirror Lantern (9x12 Sheet)
This glass has a sleek, translucent appearance. It is a clear glass with epoxy coated color backing.

Stagger Mosaics sold by 13.6x11.7 Sheets; Herringbone Mosaics sold by 12x12 Sheets

Please reference specific product installation guidelines.

For your convenience, this product is stocked in our Central Service Center.

(Orders placed before 2pm are available within 1 business day for MD, VA, and Raleigh, NC locations. Greensboro, NC ships within 48 hours.)
sizes available in all colors

product notes & availability

Elements is a translucent glass mixed with natural stone.

1/2x1/2 Mosaic sold by 12x12 Sheets; Mixed Linear Mosaic sold by 12x13 Sheets; 1/2x3 Stacked Mosaic sold by 12x12 Sheets; Stacked Mosaic available in Beach only

For your convenience, this product is stocked in our Central Service Center. (Orders placed before 2pm are available within 1 business day for MD, VA, and Raleigh, NC locations. Greensboro, NC ships within 48 hours.)
Resort Collection combines translucent and frosted glass with natural stone. Mosaics sold by 12x12 Sheets

For your convenience, this product is stocked in our Central Service Center. Orders placed before 2pm are available within 1 business day for MD, VA, and Raleigh, NC locations. Greensboro, NC ships within 48 hours.
Edge-grain woods in vibrant colors, Convergence is recommended for interior walls in wet or dry applications.

Thickness – 6mm

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time

A percentage of sales goes to breast cancer research
EBB & FLOW

sizes available in all colors

1/2x1/2 Mosaic 1/2x3 Stacked Mosaic Mixed Linear Mosaic

product notes & availability

Ebb & Flow is a blend of natural stone and glass, capturing the rhythmical patterns found in nature and life. It offers a spectrum of natural stones, from the soft, subtle hues of travertine to the polished elegance of marble accented by lustrous glass.

Thickness – 1/4”

Mosaics sold by 12x12 Sheets; Mixed Linear Mosaic by 12x13 Sheets; Sizes available only in colors shown

Special Order Item: Please allow a 1 week lead time
GLASS BLOX

sizes available in all colors

1/2x2 Mosaic*  1x1 Mosaic  2x4 Mosaic  4x4  1/2x6 Liner

*1/2x2 Solid Mosaic available in G046, G047, G048, G071, G076, G083 and G153 only

product notes & availability

Glass Blox has a translucent appearance that incorporates the look of natural elements – water, air and sky. It is a clear glass with epoxy coated color backing.

Thickness – 1/4”

Mosaics sold by 12x12 Sheets

Custom Blends are available in 1x1, 1/2x2 or 2x4 Mosaics. These require longer lead times and additional set-up charges will apply.

Special Order Item: Please allow a 1 week lead time

A percentage of sales goes to breast cancer research
**1/2x2 blend mosaics**

GB13 Dusk / Taupe Fog / Brandy
GB14 Champagne / Honey / Iced Tea
GB12 Dewdrop / Olive Mist / Deep Sea
GB11 Blue Haze / Ocean Air / North Sea

**1x1 blend mosaics**

GB02 Orange Sizzle / Flame / Dazzle Red
GB04 Moonbeam / Lemon Zest / Lime Shimmer
GB05 Moonbeam / Clear Sky / Aqua Gleam
GB03 Angel Fish / Blue Grotto / Purple Zing
GB07 South Sea / Aegean / Blue Grotto
GB09 Sapphire / Mermaid / Aegean

GROOVE

sizes available in all colors

2x8 Tile  2x12 Tile  2x16 Tile

4x8 Tile  4x12 Tile  4x16 Tile

Mosaic Blend

product notes & availability

Groove Glass may be used for interior walls in wet or dry locations and for exterior covered walls. The mosaics can be used in vertical swimming pool applications along the water line only.

Thickness – 6mm

Mosaic sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time

GG10 Hustle  GG20 Shimmy  GG21 Salsa

GG30 Rumba  GG31 Samba  GG22 Disco

GG32 Twist  GG11 Jump Style

GGB03 Vogue  GGB05 Conga  GGB04 Jive

GGB01 Swing  GGB02 Jitterbug

Groove Glass is an inherent characteristic of glass tile. Always make color selections from a product sample. Since the shipment may vary from samples, please inspect the entire shipment prior to installation. Insufficient constitutes exemptions of the product. *No claims will be honored after installation.*
Crossville
sizes available in all colors

**PRODUCT NOTES & AVAILABILITY**

Sideview is a collection of multi-beveled glass tile. It is recommended for interior walls in wet or dry applications. It cannot be used in water applications such as pool liners, fountains or spas.

**Thickness**
- 8mm (mosaic or 3x12 accent)
- 16mm (liner)

**Mosaics sold by**
- 12x12 Sheets

**Special Order Item:** Please allow a 1 week lead time

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**Shade Variation**
Shade variation is an inherent characteristic of glass tile. Always make color selections from a product sample. Since the shipment may vary from samples, please inspect the entire shipment prior to installation. Installation constitutes acceptance of the product. No claims will be honored after installation.
This Jewelstones Glass features translucent chips with three dimensional streaks and swirls. The colors and patterns are unique and vary in each chip and mosaic, yet each sheet forms a unified color statement.

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Secret Garden captures the beauty of a garden in full bloom. Subtle variations in surface texture lend to the natural grace of the one-of-a-kind shape.

Chip Size – 1/2x2
Mosaics are sold by 12.5x12.5 sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Signature Glass features stunning stained glass. The colors and patterns are unique, yet each sheet forms a unified color statement. Due to the handcut nature of these mosaics, chips size are random.

Thickness – 1/8”

Mosaics are sold by varying size sheets – see Sales Rep for details

Special Order Item: Please allow a 1 week lead time plus applicable freight charges

Shade variation is an inherent characteristic of glass tile. Always make color selections from a product sample. Due to the random nature of each sheet, shade variation may vary from sample. Please inspect the entire shipment prior to installation. Installers contribute to the final appearance of the product. No claims will be honored after installation."
Sonic Fusion features smoothly curved, translucent glass. The colors and patterns are unique and vary in each chip and mosaic, yet each sheet forms a unified color statement. Sonic Fusion contains 10-25% recycled content. Mosaics sold by 12.5x12.5 Sheets (1x1) or 13.45x12 Sheets (1x4)

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
sizes available in all colors

5/8x5/8 Mosaic

product notes & availability

Glimmer Glass is made by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy or iridescent effect which results in distinctive color variation.

Thickness - 3/16”

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
IRIDIUM

sizes available in all colors

product notes & availability

Iridium Glass is made by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy or iridescent effect which results in distinctive color variation. Each color is a blend of colors and shades which enhances the iridescent effect.

Thickness – 3/16”

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
sizes available in all colors

5/8x5/8 Mosaic

product notes & availability

Murano Smalto Glass is made of Murano glass paste. These materials are obtained by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy effect which results in distinctive color variation.

Thickness – 3/16”

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Natural Glass is made of glass paste. These materials are obtained by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy effect which results in distinctive color variation.

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges

<table>
<thead>
<tr>
<th>Color</th>
<th>5/8x5/8 Mosaic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earth</td>
<td></td>
</tr>
<tr>
<td>Lichen</td>
<td></td>
</tr>
<tr>
<td>Marjoram</td>
<td></td>
</tr>
<tr>
<td>Blue Angel</td>
<td></td>
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<tr>
<td>Flamingo</td>
<td></td>
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<td>Wenge</td>
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<td>Vanilla</td>
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<td>Chervil</td>
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<tr>
<td>Mud</td>
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<tr>
<td>Rosewood</td>
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</tr>
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<td>Sand</td>
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<td>Horizon</td>
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<td>Eucalyptus</td>
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<td>Snow</td>
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</tr>
<tr>
<td>Sandalwood</td>
<td></td>
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<tr>
<td>Iceberg</td>
<td></td>
</tr>
<tr>
<td>Nimbus</td>
<td></td>
</tr>
</tbody>
</table>

Product notes & availability

Natural Glass is made of glass paste. These materials are obtained by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy effect which results in distinctive color variation.

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
sizes available in all colors

Cotton Domes  Flax Domes  Satin Domes  Velvet Domes
Cotton Barrels  Flax Barrels  Satin Barrels  Velvet Barrels
Cotton Cubes  Flax Cubes  Satin Cubes  Velvet Cubes

Refer to page 79 for available Trim

Neo Glass is a rustic cast glass which is colored throughout and may contain irregularities including bubbles and folds. These characteristics add personality and depth to the final installation. Since the tile is translucent, back-buttermg with white thinset is a requirement.

Mosaics sold by 11x11 Sheets (Domes), 11x12 Sheets (Barrels) or 12x12 Sheets (Cubes)

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Hemp Domes
Jute Domes
Wool Domes

Hemp Barrels
Jute Barrels
Wool Barrels

Hemp Cubes
Jute Cubes
Wool Cubes

Silk Domes
Cashmere Domes
Organza Domes

Silk Barrels
Cashmere Barrels
Organza Barrels

Silk Cubes
Cashmere Cubes
Organza Cubes

trim available in all colors

1/2x6 Quarter Round
1/2x6 Inside Corner
1x6 Listello
1/2x1/2 Quarter Round Beak
Water Glass is made by melting various minerals at very high temperatures. Thanks to these precious minerals, the glass has a glossy effect which results in distinctive color variation.

Thickness – 3/16”

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow 1 week lead time plus applicable freight charges
Vitrex Glass is made from recycled materials. Antica Roma Glass includes 67.7% post-consumer and 7.5% pre-consumer materials.

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges

Sizes available in all colors

Beige
Copper
Silver
Bronze

**Product Notes & Availability**

Vitrex Glass is an inherent characteristic of glass tile. Always make color selections from a product sample. Since the batch may vary from sample, please inspect the entire shipment prior to installation. Installation constitutes acceptance of the product. No claims will be honored after installation.

Recycle
Vitrex Glass is made from recycled materials. Crystal C Glass includes 90% post-consumer and 10% pre-consumer materials.

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
sizes available in all colors

product notes & availability

Mosaics sold by 12x12-3/8 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Vitrex Glass is made from recycled materials. Fashion Mix Glass includes 45% post-consumer and 10% pre-consumer materials. Mosaics sold by 12x12 Sheets.

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
Vitrex Glass is made from recycled materials. Gold-Bronze Glass includes 25% post-consumer and 8.5% pre-consumer materials. Madreperla Glass includes 20% post-consumer and 15% pre-consumer materials.

Mosaics sold by 13x13 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
Vitrex Glass is made from recycled materials. Metallica Glass includes 88% post-consumer and 12% pre-consumer materials.

Mosaics sold by 12x12 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
sizes available in all colors

1x1 Mosaic

product notes & availability

Vitrex Glass is made from recycled materials. Project Plus Bronze Mix Glass includes 20% post-consumer and 15% pre-consumer materials. Mosaics sold by 13x13 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges
Vitrex Glass is made from recycled materials. Pure & Natural Glass is made from 60% post-consumer and 6.5% pre-consumer recycled materials.

Mosaics sold by 11 3/4 x 11 3/4 Sheets

Special Order Item: Please allow a 1 week lead time plus applicable freight charges.
GLASS

Glass tile can be divided into two basic categories: Cast and Fused. Cast glass is a solid product that consists of a hot liquid that is poured and then cooled. The color is either applied to the back of the tile or within the glass itself. Fused glass is a layered product that literally “sandwiches” different pieces of glass together. It is then heated, or fused together to create one unit.

Due to the hand-made nature of many glass tiles, there will be a certain amount of variation in color, size, shade, tone and texture. Frequently, you may notice bubbles, wrinkles and folds in the tile; these are consistent with all glass products.

Substrates & Setting Materials

Glass tile can be specified for most tile applications. While most are for wall use only, some are suitable for light floor usage or underwater installations. Consult individual product guides to verify suitability for your specific installation location.

Glass tile has a wide range of properties requiring the use of the most stable substrates and specifically recommended setting materials. The potential for high expansion and contraction requires the installation of expansion/movement joints per TCA’s EJ171-05 (unless otherwise noted). Suitable substrates include well-cured mortar beds, cementitious backer boards, concrete slabs and gypsum board. Caution: Directly bonding glass tile to wood substrates is NOT recommended. Some products may require the installation of a crack isolation membrane. Consult your manufacturer’s recommendations if in doubt.

Appropriate setting materials include white latex modified thin sets such as Premium Plus Thin-Set Mortar mixed with Custom Flex Ultra-Strength Latex Additive, Non Sag Mortar mixed with Custom Flex Ultra-Strength Latex Additive, Super Flex Premium Latex Modified Thin-Set and Full Set Plus Premium Thin-Set Mortar mixed with Extra Flex Ultra-Strength Latex Additive.

It is strongly recommended that organic adhesives NOT be used in installation of glass tiles as they can yellow and their bonding strength is weaker. Epoxy is NOT recommended either since it is not flexible enough and may change color in ultra violet light.

Installation & Cutting

Inspect products before installation for any visible defect and/or other aspects that may be questionable (chipped edges, scratched surfaces, etc.) Installation of products constitutes acceptance of the product and no claims will be honored after installation.

The following are some installation notes and guidelines:

- Some products are “face” mounted. Be sure to verify which side to install prior to laying the tile, as the two surfaces may appear similar.
- Use a 3/16” x 1/4” notched trowel for even coverage. Back butter all glass tiles with a thin layer of the mortar to avoid seeing trowel marks and air pockets, as well as to ensure full contact. Do not exceed the recommended mortar thickness, as excessive shrinkage can occur as it cures which may result in cracked tile.
- Work in small areas of 4 to 6 square feet that can be accomplished in 15-20 minutes. This ensures the mortar remains fresh.
- Cuts can be made with a wet saw and a diamond-rimmed blade designed to cut glass tiles. Always wear eye protection when cutting, drilling or grinding glass tile. Blades designed for cutting ceramic tile are NOT to be used.

NOTE: The preceding instructions are meant to be a general guide to most installations under normal conditions. Please read and understand this information before installation. If you have no specific experience with the installation of glass products, or if you have any doubt about the installation, use and/or care of glass tile products, obtain professional installation and advice.

Grouting

- Prior to grouting, the tile surface should be cleaned of any residue with warm soapy water and a sponge or nylon bristle brush.
- Use standard polymer modified sanded or non-sanded grout depending on the product installed and joint size. Be careful with sanded grout as it may scratch the surface of some glass tile. Glass tiles can be face taped to protect the surface from scratching.
- White grout is generally the preferred color as it creates the greatest clarity and reflectivity of glass. Remember that glass is transparent and the color of the grouting materials will be visible from the edges of the tile.
- 48 hours after grouting, clean and polish the glass using cheese cloth and a non-acidic grout cleaner. Some grout cleaners may change the grout color, so test first.
- Although glass tile does not require a sealer, grout may be sealed with an appropriate grout sealer.
- Underwater installations should cure 3 to 4 weeks after grouting prior to filling with water. Not all glass tile is suitable for underwater installations.

Care & Maintenance

Wiping the glass surface with a damp sponge or cloth is usually sufficient. When stronger cleaning is needed, glass tile may be cleaned with any non-abrasive floor, wall or glass cleaner applied with a damp cloth or sponge. Residue from “hard water” can be removed with specific cleaners; however, these cleaners may affect colored grouts and a test should be made first in an inconspicuous place. Please see the Mosaic Tile Company Glass Tile Care & Maintenance Guide for more information.

- Any cuts should be smoothed and dulled with a rub stone to avoid sharp edges.
- If holes need to be drilled, do so before installing the tile. Drill from both sides to help reduce chips and cracks. A new diamond-tipped core bit with a low speed drill will give the best results.
- Glass tile is non-absorbent. The moisture in the setting materials cannot migrate into the glass, it must evaporate slowly through the grout joints. This process requires a longer cure time. The installation should dry a minimum of 36 to 48 hours before grouting.
For samples, fax request to 866-480-TILE (8453) or email samples@mosaictimelo.com

mosaic
Products, Design, Solutions.
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North Bethesda, MD* | Owings Mills, MD* | Greensboro, NC | Raleigh, NC
www.mosaictimelo.com

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