

www.glasstile.com

GEOLOGIE[®]

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Product: 1 x 2 Offset Caldera Blend
Sample Item #: 95127



OCEANSIDE
GLASSTILE.

MOSAIC FIELD

Geologie is available in 1" x 1" (25 x 25mm) mosaic (shown) as well as 4 additional patterns and can be customized using any Tessera color and finish, in combination with your choice of eight slates. Geologie mosaics are face-mounted on paper. Sheet measurements vary depending on pattern. All sizes nominal.



Fossil Walk
Glass: Sandstone Irid
Slate: Mint Fossil



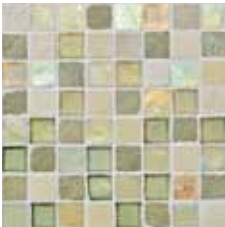
High Desert
Glass: Cane Irid
Slate: Indian Autumn



Sand Dune
Glass: Cane Matte, Oxygen Irid
Slate: California Gold, Mint Fossil



Silver Peak
Glass: Fleet Blue Matte, Oxygen Irid, Oxygen Matte
Slate: Silver Shine



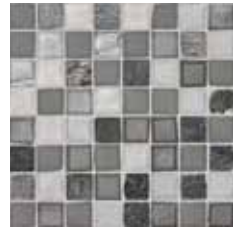
Wildlands
Glass: Equator Irid, Sandstone Irid
Slate: Kota Brown, Mint



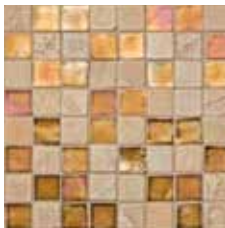
Zion
Glass: Cane Irid, Platinum Matte
Slate: Mint Fossil



Grand Canyon
Glass: Cane Matte, Harvest Matte, Oxygen Matte
Slate: Copper Quartz



Whistler
Glass: Platinum Irid, Platinum Matte, Oxygen Irid
Slate: Silver Shine



Sahara
Glass: Harvest Irid
Slate: Mint



Barrier Reef
Glass: Cane Matte, Tahoe Irid
Slate: Indian Autumn



Denali
Glass: Cane Irid, Truffle Matte
Slate: California Gold



Caldera
Glass: Shadow Matte, Shadow Non-Irid
Slate: Silver Shine



Sedona
Glass: Harvest Matte, Henna Matte
Slate: Mint Fossil



Rocky Mountain
Glass: Fleet Blue Irid, Fleet Blue Matte
Slate: California Gold



Painted Desert
Glass: Bronze Irid, Incense Irid
Slate: Copper Quartz, Multi Jack



Black Hills
Glass: Black Non-Irid, Pewter Irid
Slate: Silver Shine

GEOLOGIE
PATTERNS



1" x 2" (25 x 50mm) Offset Joint
Nominal Sheet Size: 10 5/8" x 11 3/4"
(270 x 298 mm)
Shown in Platinum Irid, Platinum Matte,
and Silver Shine Slate



Merge Offset
Nominal Sheet Size: 12 7/8" x 12 7/8"
(327 x 327 mm)
Shown in Silver Shine Slate and Platinum
Non-Irid



Random Modular
Nominal Sheet Size: 11 3/4" x 11 3/4"
(298 x 298 mm)
Shown in Platinum Irid, Platinum Matte,
and Silver Shine Slate



Lattice
Nominal Sheet Size: 12 7/8" x 12 7/8"
(327 x 327 mm)
Shown in Silver Shine Slate and Platinum
Irid

CUSTOMIZATION

Slate is available in 1" x 1",
1" x 2" and 2" x 2" to allow
you to create custom blends
in these 4 patterns. **Try our
custom blend tool at
www.glasstile.com**



Geologie Merge Pattern
1x2 Tahoe Irid
2x2 Silver Shine Slate
PHOTO: BRADLEY GIRARD





CURBSIDE TO OCEANSIDE

Our products are beginning a new life after serving as things like juice containers, pickle jars and Corona bottles. The glass has been sorted, cleaned and crushed to precise specifications. The recycled glass is combined with raw materials that have been filtered through extensive quality assurance processes. All in all, we are working responsibly to bring you an “up-cycled” product with an absolute commitment to sustainable practices.

LEED CERTIFICATION

Oceanside Glasstile uses more than two million pounds of bottle glass from curbside recycling programs each year. Increased use of recycled materials is a criterion in our ongoing manufacturing improvements that we are able to collaborate on with our glass art center (manufacturing plant), which is just 10 minutes south of the U.S. border. These two elements lend to LEED Points: MRC 4, 4.1 and 4.2 (pertaining to recycled content) and MRC 5, 5.1 and 5.2 (pertaining to location). Artisan heritage dating to the 1960's is wed with two decades of pioneering the green market, the result being authentic design coupled with sustainable manufacturing.

DEDICATED SERVICES

As the manufacturer of such distinctive lines of tile, we stand behind our products with unwavering confidence. Being an innovation leader and expert in glass tile manufacturing we understand the importance of providing the most comprehensive service in order to support your architectural project. We offer the most dedicated and knowledgeable technical services support in the industry. Our team has developed detailed installation instructions that are backed up with personal guidance for both contractors and homeowners at any stage of the construction process. From the original inspiration to the final installation, Oceanside Glasstile delivers seamless service for a gratifying tile experience as you fulfill your own design dreams.

Feel free to contact our Technical Support team at 877-648-8222 or e-mail at techsupport@glasstile.com.

NOT ALL GLASS IS CREATED EQUAL

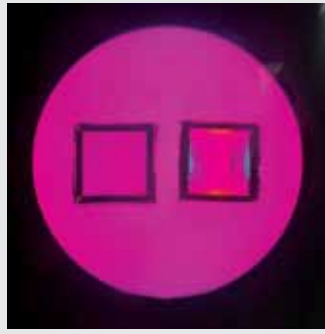
Machine made products from overseas proliferate the market, but there are many aesthetic differences between seemingly similar mosaics. Consider these:

Does the surface finish have iridescence that is an inconsistent “oil slick”, or does it possess a natural, flowing character?

Does the face of the tile have striated lines that will make it difficult to clean?

Do the backs of the mosaics have an indentation that shows through the tile?

Finally, the most important quality is one that cannot be seen by the naked eye. If the glass is not properly cooled (annealed) during manufacturing, it will have a latent stress that can cause cracking or other failures down the road. At Oceanside Glasstile, we do not cut corners or remove steps. We believe beauty and durability go hand-in-hand with the utmost product quality that protects your lasting investment.



RECYCLED CONTENT

All Oceanside Glasstile is made primarily from silica sand, an abundant natural resource, with many colors also containing recycled content that may include pre-consumer*, post-industrial**, and/or post-consumer*** recycled bottle glass from curbside recycling programs. See the chart below for specific content by color.

- * Pre-consumer materials are generated during our manufacturing process and may consist of scrap and trimmings that were never used in the consumer market.
- ** Post-consumer material is an end product that has completed its life cycle as a consumer item and would otherwise have been disposed of as a solid waste. Oceanside Glasstile's post-consumer material is recycled bottle glass (cullet) from curbside recycling programs.

| MONOCHROMATIC COLORS | | | | | | | | | | | |
|----------------------|---------------|-----------------|------------------------|------------|---------------|-----------------|------------------------|---------------|---------------|-----------------|------------------------|
| Color Name | Pre-Consumer* | Post-Consumer** | Total Recycled Content | Color Name | Pre-Consumer* | Post-Consumer** | Total Recycled Content | Color Name | Pre-Consumer* | Post-Consumer** | Total Recycled Content |
| AMBER | 30% | 0% | 30% | FLEET BLUE | 30% | 0% | 30% | RAINBOW | 98% | 0% | 98% |
| AQUA | 30% | 0% | 30% | HARVEST | 30% | 0% | 30% | RED | 55% | 0% | 55% |
| BLACK | 98% | 0% | 98% | HENNA | 30% | 0% | 30% | SANDSTONE | 30% | 20% | 50% |
| BONDI | 15% | 82% | 97% | INCENSE | 98% | 0% | 98% | SAPPHIRE | 40% | 40% | 80% |
| BRONZE | 98% | 0% | 98% | MOONSTONE | 30% | 20% | 50% | SHADOW | 30% | 0% | 30% |
| CANARY | 0% | 30% | 30% | OLIVE | 30% | 0% | 30% | TAHOE | 30% | 0% | 30% |
| CANE | 30% | 0% | 30% | OXYGEN | 30% | 0% | 30% | TIDE | 15% | 82% | 97% |
| CLEAR | 30% | 0% | 30% | PACIFIC | 30% | 40% | 70% | TOURMALINE | 98% | 0% | 98% |
| COBALT | 15% | 82% | 97% | PEARL | 30% | 20% | 50% | TROPICAL REEF | 15% | 82% | 97% |
| EQUATOR | 30% | 0% | 30% | PEWTER | 98% | 0% | 98% | TRUFFLE | 30% | 40% | 70% |
| | | | | PLATINUM | 30% | 40% | 70% | WHITE | 30% | 0% | 30% |

RECOMMENDED APPLICATIONS AND TEST RESULTS

| RECOMMENDED APPLICATIONS :: GEOLOGIE | | | | |
|--------------------------------------|-------------|-------------------|-----------------|-------------------|
| Location | | Irid | Non-Irid | Matte |
| WALLS | Interior | • | • | • |
| | *Exterior | • | • | • |
| FLOORS | Interior | • | | • |
| | Exterior | | | |
| COUNTERTOPS | Powder Room | • | • | • |
| | Kitchen | | | |
| SUBMERGED | | | | |
| FLOOR USAGE LEVEL | | Heavy Residential | Not Recommended | Heavy Residential |

| TEST RESULTS :: GEOLOGIE | | | | |
|--------------------------|--------------------------------|--------------------|--------------------|--------------------|
| TEST # | TYPE of TEST | Irid | Non-Irid | Matte |
| C1028 | Static Coefficient of Friction | Dry=.80 Wet=.60 | Dry=.79 Wet=.59 | Dry=.75 Wet=.65 |
| C648 | **Breaking Strength | ≥350 lbf. | | |
| C424 | Crazing Resistance | N/A | | |
| C650 | Chemical Resistance | N/A | | |
| C373 | Water Absorption | N/A | | |
| C1026 | Freeze Thaw Resistance | N/A | | |

* Not recommended for exterior use in freeze-thaw climates.

** Test is only performed on glass tile.

NOTE:

Irid = Iridescent,
Non-Irid = Non-Iridescent

Heavy Residential:

Residential flooring areas that are subject to normal footwear traffic with occasional amounts of abrasive soil. Some examples would be: halls, kitchens and corridors.