

# ARIZONA TILE

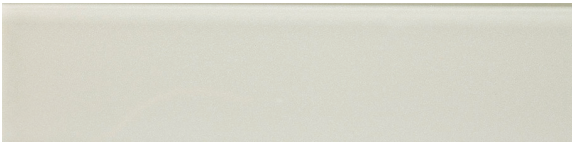
# DUNES SERIES



Dunes Platinum Arabesque



Dunes Denim Flat



Dunes Ivory Flat



Dunes Pearl Flat



Dunes Pewter Flat



Dunes Platinum Flat



Dunes Sand Flat

## PRODUCT TYPE

Glass

## STOCKED COLORS

Dunes Denim  
Dunes Ivory  
Dunes Pearl  
Dunes Pewter  
Dunes Platinum  
Dunes Sand

## STOCKED SIZES

3 × 12 Flat  
3 × 12 Wave  
2 × 6 Stagger Joint  
1-1/2 × 6 Straight Stack  
Arabesque Mosaic  
Leaves Mosaic

## STOCKED TRIM

1/2 × 6 Pencil Liner

## RECOMMENDED USES

Commercial  
Residential  
Interior Wall  
\*Exterior Cladding  
Shower Walls  
Steam Showers  
Pool & Spa (submerged)

*\*Painted-back glass should not be installed in applications where it is exposed to extreme heat. This includes interior walls behind industrial stove tops, or outdoor, direct sunlight applications. Outdoor installations, not in direct sunlight as well as applications at the waterline of a pool where the tile is partially submerged in water, are acceptable. Extreme heat exposure will cause discoloration of the tile and potential sheering of the bond between the tile and paint, due to expansion/contraction.*

The Dunes glass line is made from 8mm, high quality, heavy duty, construction-grade glass, which is usually used for commercial windows in high-rise office buildings and hotels. The first step in the process to make Dunes is the coloring of the glass. The coloring is made up of color pigments mixed with metal oxides that are applied on one side of the glass sheets using a screening process that applies an evenly distributed layer across the entire surface. After completely air-drying, the larger sheets are then cut to their final size. Those pieces are then transferred to the appropriately sized kiln plates and fired at 1,472-1,580°F. The time for firing varies from 30-60 minutes, depending on the size and thickness of the glass. The firing process performs two tasks: it bonds the color to the glass chemically with the heat, and it also softens the cut edges of the tile to give you that pillowed effect atop each tile. After firing, the tiles are placed top-down in trays and then a special glue is applied with silk-made mesh that is cut to the size of the tray (approximately 12 × 12). It then goes through a drying machine and on to the quality control process before being boxed and palletized.

When installing Dunes Flat and Wave items, you need to use Laticrete 254 Platinum White Thinset. For all other sizes within the series, you need to use a latex-modified thinset that meets the standards for glass installations. When cutting the glass, we recommend using a high-quality glass tile blade such as the Zenisis Glass Tile Blade or the Alpha WG-1000. Not doing so can lead to chipping on both the front and back of the glass and will affect the final appearance of the product. After properly using the aforementioned cutting techniques, there will be some sharp edges at the cut areas. These can be softened by lightly sanding the edges or by using a high-quality rubbing stone. When installing the Wave 3 × 12, due to the undulation of this tile, back buttering with Laticrete 254 Platinum White thinset is recommended and grout joint sizes may vary. After installation, grout with any sanded grout using the manufacturer's recommendations. After cleanup, your Dunes installation is ready to enjoy!

In the pencil liner, some air bubbles and occasionally some impurities may appear. Also, due to the transparent and/or light translucent nature of this product, visible effects may occur behind the glass. None of these are considered a manufacturing problem or defects with the glass tile. To minimize the occurrence of these visible effects behind the glass, it is recommended to flatten the peaks of the thinset by using the smooth side of the trowel prior to installing the glass and make sure grout is packed in the joints.

# ARIZONA TILE

# DUNES SERIES

Dunes glass tiles are frost-proof and acid resistant. They can be installed in any swimming pool, commercial, or residential application. Each installation situation should be carefully thought out for proper usage prior to the material being purchased.



Dunes Denim Wave



Dunes Ivory Wave



Dunes Pearl Wave



Dunes Pewter Wave



Dunes Platinum Wave



Dunes Sand Wave



Dunes Denim  
1/2 x 6 Pencil Liner



Dunes Ivory  
1/2 x 6 Pencil Liner



Dunes Pearl  
1/2 x 6 Pencil Liner



Dunes Pewter  
1/2 x 6 Pencil Liner



Dunes Platinum  
1/2 x 6 Pencil Liner



Dunes Sand  
1/2 x 6 Pencil Liner



Dunes Denim  
Leaves Mosaic



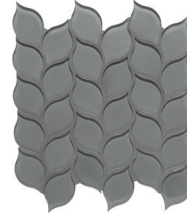
Dunes Ivory  
Leaves Mosaic



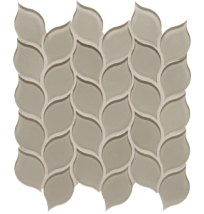
Dunes Pearl  
Leaves Mosaic



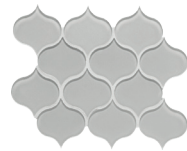
Dunes Pewter  
Leaves Mosaic



Dunes Platinum  
Leaves Mosaic



Dunes Sand  
Leaves Mosaic



Dunes Denim  
Arabesque Mosaic



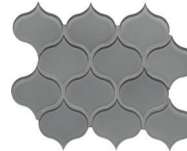
Dunes Ivory  
Arabesque Mosaic



Dunes Pearl  
Arabesque Mosaic



Dunes Pewter  
Arabesque Mosaic



Dunes Platinum  
Arabesque Mosaic



Dunes Sand  
Arabesque Mosaic



Dunes Denim  
2 x 6 Stagger Joint



Dunes Ivory  
2 x 6 Stagger Joint



Dunes Pearl  
2 x 6 Stagger Joint



Dunes Pewter  
2 x 6 Stagger Joint



Dunes Platinum  
2 x 6 Stagger Joint



Dunes Sand  
2 x 6 Stagger Joint



Dunes Denim  
1-1/2 x 6 Straight Stack



Dunes Ivory  
1-1/2 x 6 Straight Stack



Dunes Pearl  
1-1/2 x 6 Straight Stack



Dunes Pewter  
1-1/2 x 6 Straight Stack



Dunes Platinum  
1-1/2 x 6 Straight Stack



Dunes Sand  
1-1/2 x 6 Straight Stack

SIZE	SF/PIECE	PIECES/BOX	SF/BOX	BOXES/PALLET	SF/PALLET
3 x 12 Flat	0.2421	20	4.8420	120	581.0400
3 x 12 Wave	0.2421	20	4.8420	120	581.0400
2 x 6 Stagger Joint	0.9555	11	10.5105	63	693
1-1/2 x 6 Straight Stack	1.0197	11	11.2167	63	693
Arabesque Mosaic	0.768	11	8.4480	63	693
Leaves Mosaic	0.971	11	10.6810	63	693
1/2 x 6 Pencil Liner	N/A	150	N/A	72	10,800

Standard packaging quantities are noted above, but variances may occur. Please view actual material when making your selection, as the images on this page are only representative.