Shinju Mirai

From natural ocean treasures to meditative and mesmerizing environments — Lunada Bay Tile expands the Shinju glazed ceramic tile collection with Shinju Mirai. Serene and sophisticated textures transform light, influence scale and create resonance. The additional patterns are available in all five lustrous Shinju glazes and can be mixed for a modern effect or used singly for a refined mood.



Please visit LunadaBayTile.com for our complete product offerings, applications and installation instructions.

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RECOMMENDED USAGE		FLOOR APPLICATIONS		
Application	Suitable		Interior	Exterior
Interior Wall/Backsplash	Yes	Shower	No	No
Fireplace/Cooktop Surround	Yes *	Steam Shower	No	N/A
Shower Wall	Yes *	Light Residential	Yes A	No
Steam Shower	Yes **	Residential	No	No
Exterior Wall	Yes *	DCOF Value of ≥ 0.42 is accepted value for use in commercial applications.		
Pool, Spa or Water Feature (fully submerged)	Yes **	A 137.1-2018		

PRODUCT SPECS

Size (Dimension In Nominal Size)	Coverage (SF Per Piece)	Packaging (Per Box)
Ion Hex (Reef and Smooth) 3⁄4 - 3 ½ x 9 ½"	0.171	20 pcs/3.42 SF
Paper 3 ½ x 9 ½"	0.23	20 pcs/4.66 SF
Pianola 3 ½ x 9 ½"	0.23	20 pcs/4.66 SF
Serene 3 ½ x 9 ½"	0.23	20 pcs/4.66 SF
Tent 3 ½ x 9 ½"	0.23	13 pcs/3.029 SF
Zen Garden 3 ½ x 9 ½"	0.23	20 pcs/4.66 SF

Shade Variation	Grout Joint Recommendation
V1 - V3 Slight Variation	1/8" (3 mm)

TESTING

Standards Methods					
Breaking Strength	ASTM C648	>450 PSI			
Water Absorption	ASTM C373	Vitreous ≥.05%-≤3.0%			
Chemical Resistance	ASTM C650	Unaffected			
Freeze/Thaw	ASTM C1026	Unaffected			
Warpage	ASTM C485	± 0.26%/± 1.5mm			

NOTES

Since variations are common in artistic ceramic tile, we recommend final selection be made from an actual tile mock-up. To achieve optimal results in shading, layout and design, tile should be randomly selected from multiple boxes during installation. We recommend a minimum of 10% overage on all orders. *Installation constitutes acceptance*. We advise retaining control samples to aid in color matching if additional material is required (match not guaranteed). Please be advised that the color MOONSTONE can vary in tonality (lighter-to-darker gray) between sizes and lots. We strongly recommend obtaining size/lot specific samples prior to ordering.

MAINTENANCE

A routine cleaning of Shinju Mirai tile can be done with light duty, diluted close to neutral pH detergent cleaner.

- * Acceptable for limited and sporadic exposure near open flame or heat source, including fireplace wall/cooktop surround. Not recommended for placement inside a firebox.
- ** Metallic Glazes Pacific and Olympia are not recommended for installation in pools, spas, water features or steam showers. All other colors are acceptable.
- ▲ Paper and Tent are dimensional tiles and thus NOT recommended for use on floors. All other sizes are acceptable.

FLOOR APPLICATION DEFINITIONS:

LIGHT RESIDENTIAL - Flooring areas subject to soft-soled footwear or normal footwear traffic without abrasive soil/dirt, such as bathrooms and bedrooms without exterior access and minimal pivot points.

RESIDENTIAL - Flooring areas subject to soft-soled or normal footwear traffic that may contain amounts of abrasive soil/dirt, such as living rooms, dining rooms or other rooms with exterior access.