

Shinju [Shin jū]

Shinju, which means “pearl” in Japanese, translates the shimmer of pearls, the ridges of oyster shells, the surrounding reefs, and the movement of the ocean into a handcrafted ceramic tile series. The effect is one of modern elegance with coastal inspiration and a nod to nature’s artistry.



45%
Post-Consumer
Recycled Content

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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 ▲	No
Steam Shower		Yes **	Residential	No	No
Exterior Wall		Yes **	<i>DCOF Value of ≥ 0.42 is accepted value for use in commercial applications. A 1371-2018</i>		
Pool, Spa or Water Feature (fully submerged)		Yes **			
PRODUCT SPECS			TESTING		
Size (Dimension In Nominal Size)	Coverage (SF Per Piece)	Packaging (Per Box)	Standards Methods		
Paper (3 ½ x 9 ½")	0.23	20 Pieces/4.66 SF	Breaking Strength	ASTM C-648	> 450 PSI
Serene (3 ½ x 9 ½")	0.23	20 Pieces/4.66 SF	Water Absorption	ASTM C-373	Vitreous ≥ 0.5% - ≤ 3.0%
Tent (3 ½ x 9 ½")	0.23	13 Pieces/3.029 SF	Chemical Resistance	ASTM C-650	Unaffected
Zen Garden (3 ½ x 9 ½")	0.23	20 Pieces/4.66 SF	Freeze/Thaw	ASTM C-1026	Unaffected
Pianola (3 ½ x 9 ½")	0.23	20 Pieces/4.66 SF	Warpage	ASTM C-485	± 0.26% /± 1.5mm
Elon Hex Smooth (3 ½ x 9 ½")	0.171	20 Pieces/3.42 SF	NOTES		
Elon Hex Reef (3 ½ x 9 ½")	0.171	20 Pieces/3.42 SF			
Shade Variation		Grout Joint Recommendation			
V1 - V3 Moderate Variation		1/8" (3 mm)			
			MAINTENANCE		
			A routine cleaning of Shinju Mirai tile can be done with a light duty non-abrasive, 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 installations in pools, spas, water features, showers or exterior walls directly exposed to elements. 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.