

# 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.



SCAN CODE FOR MORE INFORMATION ON THE SHINJU COLLECTION



Up To **45%** Post-Consumer Recycled Content

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RECOMMENDED USAGE		FLOOR APPLICATIONS		
Application	Suitable		Interior	Exterior
Interior Wall/Backsplash	Yes	Shower	Yes ▲	Yes ▲
Fireplace/Cooktop Surround	Yes *	Steam Shower	Yes ▲	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 137.1-2018</i>		
Pool, Spa or Water Feature (fully submerged)	Yes **			

PRODUCT SPECS			TESTING		
Size (Dimension In Nominal Size)	Coverage	Packaging (Per Box)	Standards Methods		
Cambric Hex (2")	0.795 SF/Sheet	5 Sheets/3.975 SF	Breaking Strength	ASTM C-648	>450 PSI
Crest (4")	0.84 SF/Sheet	5 Sheets/4.20 SF	Water Absorption	ASTM C-373	Vitreous ≥ 0.5% -≤ 3.0%
Liner (¾ x 9 ½")	0.787 LF/PC	80 Pieces/63 LF	Chemical Resistance	ASTM C-650	Unaffected
Reef (2 ½ x 9 ½")	0.155 SF/PC	32 Pieces/4.96 SF	Freeze/Thaw	ASTM C-1026	Unaffected
Silhouette Mosaic (1 ¼ x 1 ¼")	0.857 SF/Sheet	5 Sheets/4.285 SF	Warpage	ASTM C-485	± 0.26% /± 1.5mm
Smooth (2 ½ x 9 ½")	0.155 SF/PC	32 Pieces/4.96 SF	<b>NOTES</b> 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. Please take care when grouting and protect surface from abrasion. <b>Installation constitutes acceptance.</b> We advise retaining control samples to aid in color matching if additional material is required (match not guaranteed).		
Stingray (3 ½ x 6")	0.770 SF/Sheet	5 Sheets/3.85 SF			
Swell Mosaic (¾ x 3 ¾, 1 ¼ x 3 ¾")	0.92 SF/Sheet	5 Sheets/4.60 SF			
Surf Rail (2 ½ x 9 ½")	0.787 LF/PC	24 Pieces/18.9 LF			
Tide (4 x 4")	0.103 SF/PC	48 Pieces/4.928 SF			
Shade Variation	Grout Joint Recommendation		<b>MAINTENANCE</b> A routine cleaning of <b>Shinju</b> tile can be done with a light duty non-abrasive, close to neutral pH detergent cleaner.		
V1 - V3 Moderate Variation	1/8" (3 mm)				

\* 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:** Cape Pearl, Olympia and Pacific are not recommended for installations in pools, spas, water features, showers or exterior walls directly exposed to elements. All other colors are acceptable.

▲ Cambric Hex, Silhouette Mosaic, Stingray, Swell Mosaic and Tide in Kumamoto, Kushi and Moonstone **ONLY**, no other patterns or colors 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.