### Shinju [Shin jū]

V1 - V3 Moderate Variation

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.





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

© 2024 Lunada Bay Tile. All Rights Reserved

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

PRODUCT SPECS					
Size (Dimension In Nominal Size)	Coverage	Packaging (Per Box)	Ş	Stan	
Cambric Hex (2")	0.795 SF/Sheet	5 Sheets/3.975 SF	Breaking Strength		
Crest (4")	0.84 SF/Sheet	5 Sheets/4.20 SF	Water Absorption		
Liner (¾ x 9 ½")	0.787 LF/PC	80 Pieces/63 LF	Chemical Resistance		
Reef (2 ½ x 9 ½")	0.155 SF/PC	32 Pieces/4.96 SF	Freeze/Thaw		
Silhouette Mosaic (1 ¼ x 1 ¼")	0.857 SF/Sheet	5 Sheets/4.285 SF	Warpage		
Smooth (2 ½ x 9 ½")	0.155 SF/PC	32 Pieces/4.96 SF			
<b>Stingray</b> (3 ½ × 6")	0.770 SF/Sheet	5 Sheets/3.85 SF			
Swell Mosaic (¾ x 3 ¾, 1 ⅓ x 3 ¾")	0.92 SF/Sheet	5 Sheets/4.60 SF	Since variations are common final selection be made from results in shading, layout and from multiple boxes during 10% overage on all orders. P		
Surf Rail (2 ½ x 9 ½")	0.787 LF/PC	24 Pieces/18.9 LF			
Tide (4 × 4")	0.103 SF/PC	48 Pieces/4.928 SF			
Shade Variation	Grout Joint Recommendation		surface from abrasion. Insta		

1/8" (3 mm)

## ASTM C-648 > 450 PSI ASTM C-373 Vitreous ≥ 0.5% -≤ 3.0

# Water Absorption ASTM C-648 > 450 PSI Water Absorption ASTM C-373 Vitreous ≥ 0.5% -≤ 3.0% Chemical Resistance ASTM C-650 Unaffected Freeze/Thaw ASTM C-1026 Unaffected Warpage ASTM C-485 ± 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. Please take care when grouting and protect surface from abrasion. **Installation constitutes acceptance**. We advise retaining control samples to aid in color matching if additional material is required (match not guaranteed).

#### MAINTENANCE

A routine cleaning of **Shinju** tile can be done with a light duty non-abrasive, close to neutral pH detergent cleaner. Products with low pH and low alkalinity used for cleaning can eventually dull the finishes of Cape Pearl, Olympia, and Pacific over time.

- \* Acceptable for limited and sporatic 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, steam 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.