

Luméa Veneer Tile Specification

A decorative tile suitable for walls (and low wear flooring applications if specifically requested).

Sizes	300 x 75mm 200 x 200mm 200x100mm 150 x 75mm 200x50mm 200x25mm 200x15mm 50x50mm	
Thickness	7mm +/-0.2mm	
Size tolerance	+/- 0.5%	
Construction	Shell veneer specially bonded to a ceramic tile bisque and coated with a urethane finish.	
Backing Ceramic tile bisque	Thickness	6.2mm
	Water absorption	18.5%
	Surface flatness	+0.05%
	Damage intensity	633 N
	Rupture module	18.7 MPa
Finish	Urethane-acrylic gloss finish. A unique high performance two component finish coat with excellent resistance to abrasion, moisture, petroleum solvents and mineral and vegetable oils, alkalis and acids. UV stable. Can be recoated if necessary.	
Colours	Made from natural shell types: White mother of pearl, NZ abalone (Paua), Black Mother of pearl, Freshwater Mother of Pearl Range of colour tints available of the above shells.	
Cutting	Cut with a diamond blade tile wet saw, NOT a tile scribe. Seal any cuts with clear lacquer.	
Installation	Install with tile adhesive and non-sanded grout.	
Limitations	<ul style="list-style-type: none"> - Not suitable for places where intense heat may occur, such as fire surrounds, above oven hobs or on benches. - Use only non-abrasive cleaners. - As a natural product, shade, pattern and minor size variation are inherent characteristics. - Not suitable for salt or chlorine swimming pools. - Not suitable for permanent wet areas. - Not recommended below the shower line in of shower. 	

These recommendations are a general guide only. For more specific details please contact us.