

## Luméa Listello Tile Specification

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

<b>Sizes</b>	Listello 100	200x100mm
	Listello 100SQ	100x100mm
	Listello 50	200x50mm
	Listello 25	200x25mm
	Listello 15	200x15mm
	Insert	50x50mm
	Random Brick	200x32mm (12 pc/set 31x15mm) on webbing backing.
	Mosaic	190x51mm (14pcs/set 25x25mm) on webbing backing.
<b>Thickness</b>	6.5mm +/-0.2mm	
<b>Size tolerance</b>	+/- 0.3%	
<b>Construction</b>	Shell laminate specially bonded to a ceramic tile bisque and coated with a urethane finish.	
<b>Backing Ceramic tile bisque</b>	Thickness	6.2mm
	Water absorption	18.5%
	Surface flatness	+0.05%
	Damage intensity	633 N
	Rupture module	18.7 MPa
<b>Finish</b>	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.	
<b>Colours</b>	Made from natural shell types: White mother of pearl, NZ abalone (Paua), Black Mother of pearl, Abalone pearl. Range of colour tints available of the above shells.	
<b>Cutting</b>	Cut with a diamond blade tile wet saw, NOT a tile scribe. Seal any cuts with clear lacquer.	
<b>Installation</b>	Install with tile adhesive and non-sanded grout.	
<b>Limitations</b>	<ul style="list-style-type: none"> <li>- Not suitable for places where intense heat may occur, such as fire surrounds, above oven hobs or on benches.</li> <li>- Use only non-abrasive cleaners.</li> <li>- As a natural product, shade, pattern and minor size variation are inherent characteristics.</li> <li>- Not suitable for salt or chlorine swimming pools.</li> <li>- Not suitable for permanent wet areas.</li> <li>- Not recommended below the shower line in of shower.</li> </ul>	

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