

skheme®



xl flute

xl flute



carrara orb



carrara concave



rosa zarci orb



rosa zarci concave



rosso asiago orb



rosso asiago concave



travertine zamora orb



travertine zamora concave



50x900mm



natural stone



3D format



indoor only



wall only

PRODUCT SPECIFICATIONS	format	size	finish	thickness	slip rating	colour
	orb	50x900mm	honed	30mm	N/A	all colours
	concave	50x900mm	honed	30mm	N/A	all colours
MATERIAL	natural stone					
VARIATION	N/A					
TILE EDGE	rectified					

Colours shown in images may differ due to variations in photographic conditions and screen displays. Samples provided may not accurately reflect the exact shade or batch supplied, as variation is an inherent property of tiles and stone. Listed sizes and thicknesses are nominal and may vary slightly from actual working dimensions.

pictured: carrara orb

Garbala House
designed: Irene Zarate Interior Design



left pictured: zamora travertine orb
right pictured: rosso asiago concave & orb



Cortesloe Residence
designed: Brian Burke Homes
photography: Dion Robeson



KYAH Boutique Hotel Blue Mountains
designed: MKD Architects



Babette Cafe Queen Victoria Building Sydney
designed: Inco Studio

left pictured: carrara orb
right pictured: rosa zarci orb



xl flute



technical information

carrara

properties	value
DENSITY	2699 kg/mc
COMPRESSIVE STRENGTH	130 MPa
FLEXURAL STRENGTH	22 MPa
OPEN POROSITY	0.7%
WATER ABSORPTION	0.2%
FROST RESISTANCE	Partly
IMPORTANT	XL FLUTE is a decorative design element for vertical surfaces only and should be handled with care. The product should be supported on both ends, preferably carried vertically once removed from the box. Installation should be completed on a non-moisture sensitive substrate, using a fast setting adhesive, stone friendly grout and silicones. Upon installation, the stone should be sealed with appropriate stone sealer, prior and after grouting.

Variation is an inherent property of tiles and stone. Sizes are nominal and may include a joint.

xl flute



technical information

rosa zarci

properties	value
COMPRESSION TENSILE STRENGTH	1805 kg/cm ²
TENSILE STRENGTH AFTER FREEZE-THRAW CYCLES	740 kg/cm ²
UNITARY MODULUS OF BENDING TENSILE STRENGTH	139 kg/cm ²
HEAT EXPANSION COEFFICIENT	0.0045 mm/m °C
WATER IMBIBITION COEFFICIENT	0.012%
IMPACT STRENGTH	29 cm
MASS BY UNIT OF VOLUME	2686 kg/m ³
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technical information

rosa asiago

properties	value
WEIGHT PER UNIT OF VOLUME	2690-2720 kg/cm ³
COMPRESSION BREAKING LOAD	1630-1640 kg/cm ²
FLEXURAL STRENGTH	95-105 kg/cm ²
USURY DUE TO SLIDING FRICTION	0.60 mm/m °C
IMBIBITION COEFFICIENT	0.19-0.21% (by weight)
THERMAL EXPANSION COEFFICIENT	0.0093 mm/m °C
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technical information

travertine zamora

properties	value
COMPRESSION TENSILE STRENGTH	1805 kg/cm ²
TENSILE STRENGTH AFTER FREEZE-THRAW CYCLES	740 kg/cm ²
UNITARY MODULUS OF BENDING TENSILE STRENGTH	139 kg/cm ²
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