

Unique Travertine.

QUANTUM
TILES. STONE. CORK.



Unique Travertine is an anthem to the tactile beauty of travertine stone. This stylish, versatile collection is a beautiful porcelain interpretation with a contemporary design. Additional inspiration can be found in the varied aesthetics, with multiple designs and textural elements available in this sophisticated and timeless collection.











PRODUCT:	Glazed porcelain
APPLICATION:	Floor and wall
VARIATION ⁽¹⁾ :	V3
WARRANTY ⁽²⁾ :	15 Years
ORIGIN:	Italy

(1) This reflects the level of variation in the tone or pattern. V1 being no variation, and V4 being very high variation. (2) If further details are required regarding our warranty or terms - please contact our team on sales@qcg.co.nz or 0800 525 585.

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TECHNICAL	STANDARD	VALUE		
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Compliant with standards EN 14411 annex G group Bla. Compliant with standards ISO 13006 annex G group Bla.

	Water absorption	EN ISO 10545-3	<0.5%		
	Frost Resistance	EN ISO 10545-12	✓		
	Chemical resistance	EN ISO 10545-13	✓		
	Size variation	EN ISO 10545-2	+/-0.1%		
	Thickness	-	6.5mm	9.5mm	20mm
	Edges	-	Rectified		
	Hardness (MOHS)	EN 101	-		
	Faces	-	12		
	Breaking Strength	EN ISO 10545-4	-		
	Slip Resistance		Natural	Lappato	Anti-slip
		DIN 51130 (R) *	R10	-	R11
		AS/NZS 4586:2013 (SRV)	-	-	>40
	Average BP (P)		P3	-	P4

BPIR (Building Product Information Requirements)

B2.3.1.(c) (i) and (ii); Quantum tiles have a durability performance warranty of 15 years once installed according to accepted industry tiling standards. This includes the surface glazes and composition of the tile itself.

C3.4 (a) and (b); Quantum tiles remain non-combustible and resistant to all potential fire hazards. They meet Group 1-S for all applications and surpass the min Critical Radiant Flux 4.5kW/m2.

D1.3.3 (d); All Quantum tiles noted as 'Slip-resistant', 'Structured', 'Grip' or 'Anti-Slip', will meet minimum SRV (Slip Resistance Value) measures that comply with the building code (NZBC) for 'Access Routes' under normal conditions of use. These tiles are tested and verified in New Zealand using accredited agencies with test reports readily available.

E3.3.3, E3.3.4, E3.3.5, E3.3.6; All Quantum 'glazed' or 'full or colored body' ceramic and porcelain tiles remain an 'acceptable surface solution', and provide an impervious surface on both floors and walls. All floor tiles and the majority of all wall tiles achieve a maximum of 6% water absorption. Where water absorption is greater than 6% - please note; There must be no cracks or damage to the glaze, and grout in joints must reach the glazed surface and be waterproofed to restrict and seal against the permeation of water. Water absorption values are stated in the technical data above.

F2.3.1; Quantum tiles do not pose any health hazard or give rise to any harmful concentrations at the surface of the material where the material is exposed.

Quantum tiles are very resilient and have few limitations. They are highly resistant to normal wear, sun, UV, and moisture however there are some conditions to consider;

- External tile applications will be limited to porcelain for low water absorption to ensure integrity in frost conditions.
- Full immersion applications, i.e., pools, will be limited to porcelain or specific pool-rated ceramic tiles.
- Dropping of any heavy items i.e., hammers, pots/pans etc, may chip or crack the surface. This is not considered wear and tear.

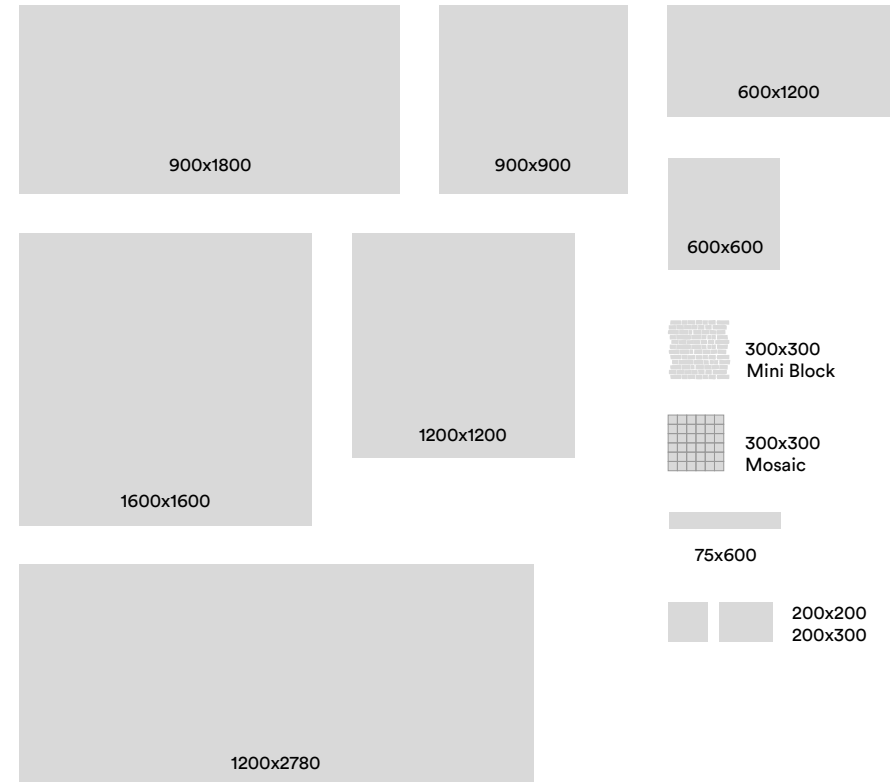
For areas requiring slip-resistance, the suitable surface must be selected and installed in accordance with the NZ Building Code (NZBC) to ensure the surface remains safe and fit for purpose.

Regular cleaning and maintenance of the surface will maintain hygienic surface conditions and retain any textural or slip-resistant properties. Please refer to our 'Maintenance and Care Guide' for directions and recommendations on regular cleaning routines.

Tiles must be installed according to the AS Acceptable Tiling Standards Guide by professional installers who have this available and can guarantee their workmanship.

Quantum carries the responsibility and liability for this collection as legal entity; Quantum Importing and Distribution Limited. PO Box 8044, Palmerston North 4412.

FORMATS:



For New Zealand stock lines, please contact our Customer Care team on 0800 525 585. To check the full range of available formats, colours and surfaces, please visit www.qcg.nz and view the full range catalogue.

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COLOURS:



Minimal White



Ancient White



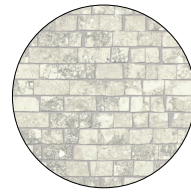
Vein Cut White



Ruled White



Mosaic Block
Minimal White



Mosaic Ancient
Block White



Minimal Cream



Ancient Cream



Vein Cut Cream



Ruled Cream



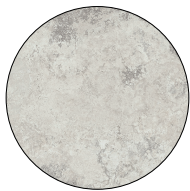
Mosaic Block
Minimal Cream



Mosaic Ancient
Block Cream



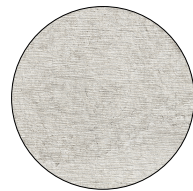
Minimal Silver



Ancient Silver



Vein Cut Silver



Ruled Silver



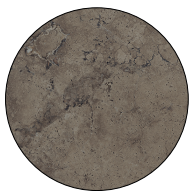
Mosaic Block
Minimal Silver



Mosaic Ancient
Block Silver



Minimal Chocolate



Ancient Chocolate



Vein Cut
Chocolate



Ruled Chocolate



Mosaic Block
Minimal Chocolate



Mosaic Ancient
Block Chocolate



UNIQUE TRAVERTINE CREAM ANCIENT + MOSAIC BLOCK