



TECHNICAL DATA

Technical Specifications*		
TEST PERFORMED	TEST PROCEDURE	TEST RESULTS
Specific Gravity	ASTM C97	2.45gr/cm
Mohs Hardness	BS 6431	6-7 Mohs
Compressive Strength	TS EN 14617-15	186 Mpa
Impact Resistance	TS EN 14617-9	35-60cm for 2cm products 80-175cm for 3cm products
Flexural Strength	TS EN 14617-2	40-70 N/m ^{mm}
	ASTM C880	6301 psi
Abrasion Resistance	TS EN 14617-4	140-175mm
Water Absorption	TS EN 14617-1	0.011%
	BS 6431-11	0.01%
Flame Spread	ASTM E-84	Class A
Chemical Resistance	ASTM D2299	Only strong acids and bases
Weathering	ASTM G23	No visible changes after 100 hours
Resistance to Freeze and Thaw Cycling	ASTM C1026	No change
Modulus of Rupture	BS 6431-12	52.4 N/mm ^{mm}
Thermal Shock Resistance	ASTM-C484	No visible defects
Leeds Standard	SCAQMD Rule 1168	Low or No VOC
*Test results may vary according to product properties.		

Artistic Tile & Stone Quartz Stone profile

Artistic Tile and Stone was founded in 1982 with our mission to find and supply our clients the finest products in the Tile and Stone industry.

After years of research, AT&S Artistic Tile and Stone has partnered with a leading Quartz manufacturer to bring to market Quartz slabs worthy of our reputation.

AT&S QUARTZ Slabs are comprised of over 92% natural quartz, which is hard, strong, durable and easy to maintain. Best of all, they are resistant to scratches, shock, compression, heat, stain, and acid. They are clean of pollution and radiation in a variety of colors. Therefore, AT&S QUARTZ Slabs are an environment-friendly and ideal material for kitchens, baths, floors, and more!

Quality quartz Slabs at competitive prices!

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