

CLOUD GREY #02010105-0013

*Detail view shown

Collection: Siena Price Grade: Prestige II Finish: polished or honed

SPECIFICATIONS

Finish: polished or honed

Thickness: 1.5/2/3cm

Application: indoors

Composition: ≤ 90% quartz, resin





PERFORMANCE TEST	METHOD	RESULT
Abrasion resistance	ASTM C1353/C1353M-20°1	104.38
Breaking strength	ASTM C648-20	15206N
Absorption and bulk specific gravity	ASTM C97/C97M-18	Absorption: 0.02%
		Density: 2367kg/m ³
Thermal shock resistance of glazed ceramic tile	Refer to ASTM C484-20	No visible defects
Resistance to chemical substances	ASTM C650-20	Not affected
Apparent gravity	Refer to ASTM C373-18	2.37 g/cm ³
Moh's hardness	Refer to EN 15771:2010	See the following
Thermal expansion	ASTM C531-00(2012)	43.0x10 ⁻⁶ /°C
Flexural strength	ASTM C880/C880M-18	Dry: 48.1Mpa
		Wet: 63.7MPa
Modulus of rupture	ASTM C99/C99M-18	Dry: 57.1MPa
		Wet: 68.7MPa
Moh's hardness	6	