

FLOOR: FGA808530 80×80/31.5"×31.5"







FGA808530 POLISHED 80×80/31.5"×31.5" ★ BY ORDER

#### Made To Measure

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Marb
Marble
Cement
Stone
Textile
Mood





Staggered brickwork



Staggered brickwork

# Technical **Standards**

Tiles can be cut following the pattern or against the pattern. Special cuts outside this list can be provided under request.

### **SPECIAL PIECES**

#### SLOT



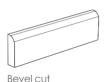




Square slot

#### SKIRTING





Bull-nose cut

#### STEPS Anti-slip surface





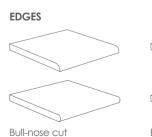


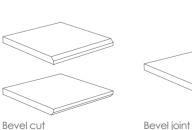
Bull-nose cut

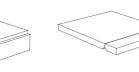
Bevel cut











Bevel joint

#### MADE TO MEASURE

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Staggered brickwork





Diamond

#### PLACEMENT GUIDE

1. Before box opening, please verify product specification/ dimension, color, etc; make sure product of the same model is put in the same area instead of blending product of different types (unless a special decorative effect is pursued on purpose).

2. Before placement, dress the wall or floor well; determine brick arrangement according to placement type; in case of directional pattern, the product shall be applied as per the marked direction to reach the optimal decorative effect.

3. During pre-placement, pull two mutually vertical lines in the dressed ground and check leveling with the spirit meter; the wall vertically is checked by the plummet.

4. The ceramic sheet is recommended to be used together with 225#cement; the ceramic tile is recommended to be used together with 325#cement or glue; before placement, the ceramic sheet shall be fully soaked instead of ceramic tile.

5. Mark line according to tile dimension and pay attention to reserve mortar joint.



Honeycomb





6. During placement, tightly seal the joint by glue; upon request by customers, proper color additive can be used to fill in the joint.

7. During placement in main wall corner, proper amount of glue is applied to reach 1 cm thickness; put one tile in the glue; slightly knock it with a wooden hammer to ensure the tile surface, edge and the pulled line in parallel or vertical position.

8. During placement of wall tile, slightly knock on the tile a good many times till it is tightly fastened.

9.After placement in 1 hour, clean cement or other dirt in the tile surface timely till thorough cleanliness of tile surface.

10. After placement in 12 hours, make inspection by knocking on the tile surface. In case of hollow sound, rework is required.

11. Don't walk on or sweep the tile till 24 hours after placement. Thoroughly clean the tile by fresh water mixed with detergent. The shining floor and wall will be presented in front of you.

# Technical **Standards**

# **GLAZED PORCELAIN**

PROPERTIES	UNIT		ISO STANDARD REQUIREMENT		RESULT			
			The deviation of the average size of each tile from the work size	±0.5	-0.02- +0.0			
Size & Deviation	%	SIDE	The deviation of the average size for each tile from the work size of the 10 test speciments	±0.4	-0.01 - +0.0			
			Thickness ±5					
Straighteness of sides	%		±0.2					
Rectangularity	%		±0.5					
			Center curvature	±0.4	-0.02 - +0.0			
Surface flatness	mm		Warpage ±0					
			Side curvature	±0.4	-0.08 - +0.0			
Surface quality	-		A minimum of 95% of the tiles shall be free from chip, crack speek and visible defects that would impair the appearence of major area of					
	%		Average: E ≤0.5					
Water absorption	70		Single piece:E≤0.6					
Breaking Strength	Ν	When	When the thickness ≥7,5mm, the mean value shall not be less than 1300					
Anti-slip	R		9					
Resistance to household chemical reagent & swimmimg	-		No less than Class UB after test					
Resistance to low concentration acid or alkali	-		Report the result after test					
Stain resistance	-		No less than Class 3 after test		Class GL/			
Certificate of static friction	_		Report the result after test					
	_			Dry	0.57			
Lead release Cadmium	mg/dm		Report the result after test					
release	mg/L				No releas			

## UNGLAZED PORCELAIN

PROPERTIES	UNIT ISO STANDARD REQUIREMENT				RESULT		
		The deviation of the average size of each tile from the work size			-0.01- +0.02		
Size & Deviation	%	SIDE	The deviation of the average size for each tile from the work size of the 10 test speciments	±0.4	-0.02 - +0.0		
		Thickness		±5	-0.9 - +0.9		
Straighteness of sides	%		-0.04 - +0.05				
Deetengularity	22.22		Length difference of opposite sides ≤2.0		0.5		
Rectangularity	mm		Length difference of diagonal lines ≤2.0				
Curfere e Aetre ere			Upward warpage	≤2.0	0.3		
Surface flatness	mm		≤2.0	0.3			
Surface quality	-		A minimum of 95% of the tiles shall be free from chip, crack speek and visible defects that would impair the appearence of major area of tiles				
Westerneleserretien	07		0.06%				
Water absorption	%		Single piece:E≤0.6		0.4%-0.08%		
Breaking strength	Ν		2491				
Modulus of Rupture	MPA		59.8 40.7-84.1				
Abrasion resistance	mm		Abrassion CBM ≤175				
Glossiness	-		88-90				
Resistance to household chemical reagent & swimmimg pool alkali	-		No less than Class UB after test				
Thermal shock resistance	-		Report the result after test		No crack		
Resistance to low concentration acid or alkali	-		Report the result after test	eport the result after test			
Stain resistance	-		No less than Class 3 after test				
Coefficient of linear expansion			Report the result after test	Report the result after test			
Moisture expansion (mm/m)			Report the result after test		< 0.01		
Shock recovery coefficient	-		Report the result after test		0.83		
			Wet				
Certificate of static friction	-		Report the result after test	Dry	0.59		