

IMPERIAL WHITE

FINISH Polished

APPLICATIONS

Exterior

USES Wall Floor FG276811

THICKNESS **60x120**-23.6"x47.2" **÷12.5**mm

COLOUR







RECTIFIED



STAIN RESISTANCE





60X120-23.6"x47.2"

PATTERNS:



SERIAL NUMBE

strong veinage, which is normally displayed in beige and greyish colours. The feature creates a uniquely uniform background. Moreover, with good selection method, it can present a

IMPERIAL WHITE





BER	SIZE	FINISH	PATTERN VARIATION	PACKAGE (PIECES PER CARTON)	BY ORDER	REGULAR	NE ERIAL TE	
1	60x120-23.6"x47.2"	POLISHED	6	2		•	STO IMP	

TECHNICAL

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

SPECIAL PIECES

SLOT





Longitudinal

Square slot

SKIRTING





Bull-nose cut

STEPS Anti-slip surface

Bull-nose cut





Bull-nose cut

Bevel cut

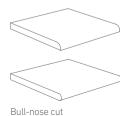
Bevel cut

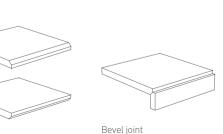
Bevel cut



Bevel cut

EDGES

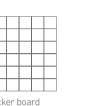




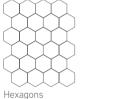
Bevel joint

MADE TO MEASURE

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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.



Staggered brickwork



Diamond



Staggered brickwork





Staggered brickwork

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 1cm 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		
		CIDE	The deviation of the average size of each tile from the work size	±0.5	-0.02- +0.03		
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 - +0.01		
			Thickness ±5				
Straighteness of sides	%		±0.2		-0.03 - +0.00		
Rectangularity	%		±0.5		-0.06 - +0.03		
			Center curvature	±0.4	-0.02 - +0.0		
Surface flatness	mm	Warpage			-0.02 - +0.0		
			±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 tiles		Complied			
			0.3%				
Water absorption	%		Single piece:E≤0.6				
Breaking Strength	Ν	When the thickness ≥7,5mm, the mean value shall not be less than 1300		2183			
Anti-slip	R		9	2			
Resistance to household chemical reagent & swimmimg pool alkali	-		No less than Class UB after test	o less than Class UB after test Class			
Resistance to low concentration acid or alkali	-		Report the result after test		Class GA		
Stain resistance	-		No less than Class 3 after test		Class GLA		
Certificate of static friction	_		Report the result after test				
	-		Dry				
_ead release Cadmium release	mg/dm		Report the result after test		No release		
	mg/L		hoport the result after test				

UNGLAZED PORCELAIN

PROPERTIES	UNIT		RESULT				
			The deviation of the average size of each tile from the work size	±0.5	-0.01- +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	-0.02 - +0.0		
			Thickness	±5	-0.9 - +0.9		
Straighteness of sides	%		±0.2				
Destangularity	mm		0.5				
Rectangularity			0.3				
Surface flatness	22.22	Upward warpage			0.3		
Surface namess	mm		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				
	%		0.06%				
Water absorption				0.4%-0.08%			
Breaking strength	Ν		2491				
Modulus of Rupture	MPA	Average: ≥35 Single piece: ≥32					
Abrasion resistance	mm		Abrassion CBM ≤175				
Glossiness	-		88-90				
Resistance to household chemical reagent & swimmimg pool alkali	chemical reagent & -		No less than Class UB after test				
Thermal shock resistance	stance -		Report the result after test				
Resistance to low concentration acid or alkali	-	Report the result after test		Class ULA			
Stain resistance	-	No less than Class 3 after test		Class 5			
Coefficient of linear expansion			Report the result after test		7.1x10 ⁻⁶		
Moisture expansion (mm/m)			< 0.01				
Shock recovery coefficient	-	Report the result after test					
Certificate of static friction		Wet Wet			0.53		
Certificate of Static Inction	-		Report the result after test				