









YS600231/YS270231 MATT+TEXTURED

YS600235/YS270235 MATT+TEXTURED 60×60/23.6"×23.6" ★ BY ORDER 60×60/23.6"×23.6" ★ BY ORDER

Description:

The majesty and the tradition are combined with the solidity of the best ceramic technology in the FREDIANA collection: comfortable and natural surfaces makeatmospheres, with classic styles and essential colours. The neutral color, as well asitschromatic fullness, corresponds to every furnishingneeds. The decorative elements are inlaid in the body of the slab.







Marble⁺ Marble Cer Stone Textile Wood

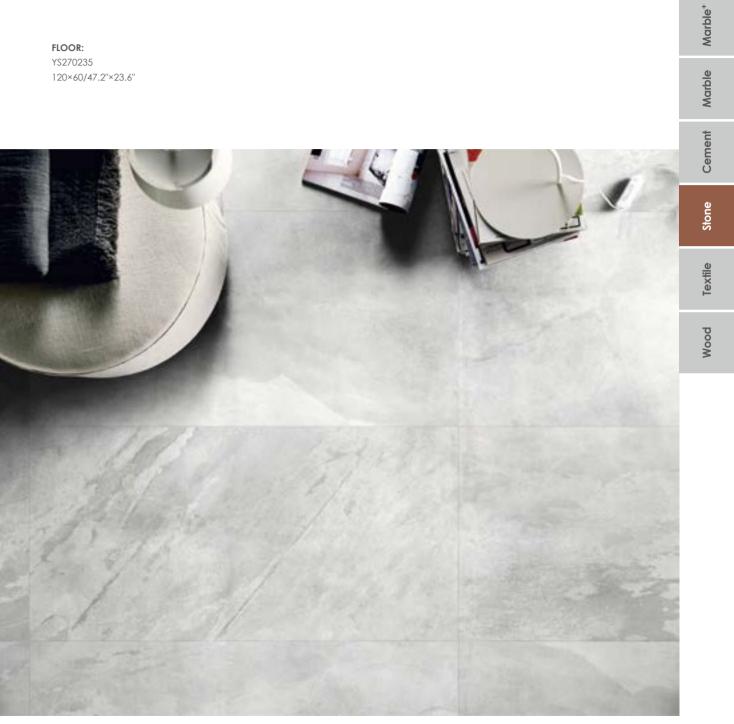


YS600236/YS270236 MATT+TEXTURED 60×60/23.6"×23.6" ★ BY ORDER 60×60/23.6"×23.6" ★ BY ORDER 60×120/23.6"×47.2" ★ BY ORDER 60×120/23.6"×47.2" ★ BY ORDER 60×120/23.6"×47.2" ★ BY ORDER 60×120/23.6"×47.2" ★ BY ORDER



YS600237/YS270237 MATT+TEXTURED





FREDIANA

WALL: YS270237 120×60/47.2"×23.6" FLOOR: YS270237 120×60/47.2"×23.6"

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



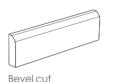


Longitudinal

Square slot

SKIRTING





Bull-nose cut

STEPS Anti-slip surface







Bull-nose cut

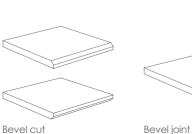
Bevel cut

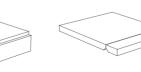




EDGES

Bull-nose cut





Bevel joint

MADE TO MEASURE

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brickwork

Diamond

Checker board





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		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	-0.1 - +1.0			
Straighteness of sides	%		±0.2					
Rectangularity	%		±0.5					
			Center curvature	±0.4	-0.02 - +0.0			
Surface flatness	mm		±0.4	-0.02 - +0.0				
			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		4			
Resistance to household chemical reagent & swimmimg	-		No less than Class UB after test					
Resistance to low concentration acid or alkali	-		Class GA					
Stain resistance - No less than Class 3 after test					Class GL/			
Certificate of static friction -			Report the result after test					
	_		Dry					
Lead release Cadmium	mg/dm		Report the result after test		No releas			
release	mg/L			No release				

UNGLAZED PORCELAIN

PROPERTIES	UNIT		ISO STANDARD REQUIREMENT					
			The deviation of the average size of each tile from the work size	±0.5	-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 - +0.01			
			Thickness	±5	-0.9 - +0.9			
Straighteness of sides	%	±0.2						
Deetengularity	22.22			0.5				
Rectangularity	mm			0.3				
Curfere a flatta and			Upward warpage	≤2.0	0.3			
Surface flatness	mm		0.3					
Surface quality	e 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	%		0.4%-0.08%					
Breaking strength N If thickness ≥7.5mm,N≥1300					2491			
Modulus of Rupture	MPA		59.8 40.7-84.1					
Abrasion resistance	mm		116					
Glossiness	-		≥55		88-90			
Resistance to household chemical reagent & swimmimg pool alkali	-		Class UA					
Thermal shock resistance	-			No crack				
Resistance to low concentration acid or alkali	-		Class ULA					
Stain resistance	-		Class 5					
Coefficient of linear expansion				7.1×10 ⁻⁶				
Moisture expansion (mm/m)			< 0.01					
Shock recovery coefficient	ent - Report the result after test							
			Wet	0.53				
Certificate of static friction	-		Report the result after test Dry					