MARBLE⁺

AINOS	P.031
AIRSTON	P.035
ALPINE WHITE	P.037
BIANCO CARRARA	P.041
CAICOS	P.043
CALACATTA CLASSICAO	P.047
CASTLE GREY	P.051
CERVINO	P.053
FERNANDO	P.057
FLOR DI BOSCO	P.061
GREY EMPERADOR	P.063
KONA	P.065
LUNESSI	P.069
MIRO	P.071
PESCO GREY	P.075
PULPIS	P.077
ROSETTA	P.081
ROYAL BOTTICINO	P.085
TURKEY GREY	P.087
VENATO	P.089
VOLAKOS	P.093
GOLDEN CARRARA	P.095
DOGERA	P.097
TERIO	P.101
GOILA	P.105
TABRIA	P.107
LIMLLAS	P.111





PESCO GREY

FLOOR: YG806215 80x80/31.5"x31.5"







YG806215 POLISHED/HONED 80×80/31.5"×31.5"

Made To Measure



100
C1

Mini-grid

Checker board

Staggered brickwork













rble⁺

Ma
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



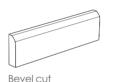


Longitudinal

Square slot

SKIRTING





Bull-nose cut

STEPS Anti-slip surface







Bull-nose cut

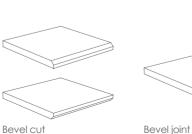
Bevel cut

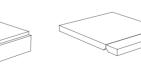




EDGES

Bull-nose cut





Bevel joint

MADE TO MEASURE

												Γ
												L
												Г
												L
												ſ
												L
												ſ
												L
												ſ
L												L
												ſ
												L
Ν	۱ir	٦İ	-C	٦r	ic							(
			- C	7° '								

[
_	_			_		
St	ag	90	je	re	d	

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		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	-0.1 - +1.0				
Straighteness of sides	%		±0.2						
Rectangularity	Rectangularity % ±0.5								
			Center curvature	±0.4	-0.02 - +0.0				
Surface flatness	mm		Warpage	±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						
	07		Average: E ≤0.5						
Water absorption	%			0.3%					
Breaking Strength	Ν	When	'hen 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	-		Report the result after test						
Stain resistance	-		No less than Class 3 after test						
Certificate of static friction	_		Report the regult after test						
	_		Report the result after test Dry						
Lead release Cadmium	mg/dm		Report the result after test						
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		Length difference of opposite sides ≤2.0		0.5					
Rectangularity	mm		Length difference of diagonal lines ≤2.0		0.3					
Curfere e Aetre ere			Upward warpage	≤2.0	0.3					
Surface flatness	mm		Downward warpage	≤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	%		0.4%-0.08%							
Breaking strength	Ν		2491							
Modulus of Rupture	MPA		Average: ≥35 Single piece: ≥32							
Abrasion resistance	mm		Abrassion CBM ≤175		116					
Glossiness	-		≥55		88-90					
Resistance to household chemical reagent & swimmimg pool alkali	-		No less than Class UB after test		Class UA					
Thermal shock resistance	-		Report the result after test		No crack					
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		7.1×10 ⁻⁶					
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							