TEXTILE

TELA P.27 SILK STONE III P.28



60X60 23.6"×23.6" X 9.5mm

Cement

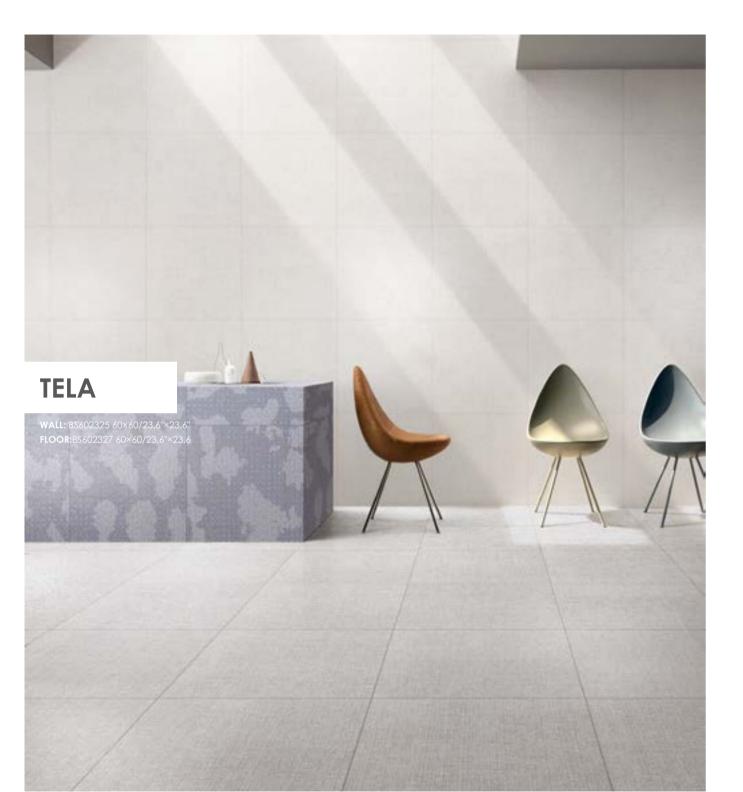














23.6"×23.6" 60×60 V1 ₹ 9.5mm

BS602325 MATT 60x60/23.6"x23.6"



BS602375 MATT 60×60/23.6"×23.6" ★BY ORDER



BS602327 60x60/23.6"x23.6"



BS602377 MATT 60×60/23.6"×23.6" ★ BY ORDER



BS602329 MATT 60x60/23.6"x23.6"

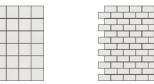


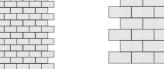
BS602379 MATT 60×60/23.6"×23.6" ★ BY ORDER

Made To Measure



Checker board









Staggered brickwork Staggered brickwork

Staggered brickwork



WALL:

BS602379 60×60/23.6"×23.6

FLOOR:

BS602329 60×60/23.6"×23.6



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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

Bevel cut

SKIRTING





Bull-nose cut

STEPS

Anti-slip surface



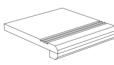
Bull-nose cut



Bull-nose cut

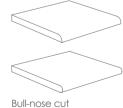


Bevel cut

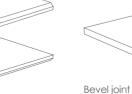


Bevel cut

EDGES





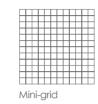






Bevel joint

MADE TO MEASURE

















Staggered brickwork

PLACEMENT GUIDE

Herringbone

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).

Hexagons

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

- 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
- 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.

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Technical **Standards**

GLAZED PORCELAIN

PROPERTIES	UNIT		ISO STANDARD REQUIREMENT			
Size & Deviation	%	SIDE	The deviation of the average size of each tile from the work size	±0.5	-0.02- +0.03	
			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	%		-0.03 - +0.0			
Rectangularity	%		-0.06 - +0.0			
Surface flatness	mm		Center curvature	±0.4	-0.02 - +0.0	
		Warpage			-0.02 - +0.0	
		Side curvature ±0.4			-0.08 - +0.0	
Surface quality	-	A mir	Complied			
Water absorption	%	Average: E≤0.5			0.3%	
		Single piece:E≤0.6			0.3%	
Breaking Strength	N	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 & swimming	-		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 result after test Dry		0.49	
					0.57	
Lead release Cadmium release	mg/dm	Report the result after test			No release	
	mg/L				No release	

UNGLAZED PORCELAIN

PROPERTIES	UNIT		RESULT		
Size & Deviation	%	SIDE	The deviation of the average size of each tile from the work size	±0.5	-0.01- +0.02
			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	%		-0.04 - +0.05		
Rectangularity	mm	Length difference of opposite sides ≤2.0			0.5
		Length difference of diagonal lines ≤2.0			0.3
Surface flatness	mm	Upward warpage ≤2.0			0.3
		Downward warpage ≤2.0			0.3
Surface quality	-	A mini and	Complied		
Water absorption	%	Average: E ≤0.5			0.06%
		Single piece:E≤0.6			0.4%-0.08%
Breaking strength	N		2491		
Modulus of Rupture	MPA	Average: ≥35 Single piece: ≥32			59.8 40.7-84.1
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			7.1x10 ⁻⁶
Moisture expansion (mm/m)		Report the result after test			<0.01
Shock recovery coefficient	-		0.83		
Certificate of static friction	-			Wet	0.53
			Report the result after test		0.59

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