



FORME COLORATE

SPECIFICATION WHITE BODY WALL TILES

MATERIAL

White body wall tiles.

Classificate nel GROUP BIII GL CON Ev > 10%.

This material complies with all the requirements of UNI EN 14411 ISO 13006 APP. L

Forme Colorate is the ceramic tile project of flat surfaces, three-dimensional sinuosities, and precious accessories merge together in order to narrate the new contemporary-style bathroom trends. An intense chromatic proposal that describes the softness of the matte finish, the silky surface and the natural glow.

COLOR	SIZES	SURFACE	THICKNESS
	RECTIFIED 32x96,2 (12 ¹ / ₂ "x37 ¹ / ₈ "")	SATIN	11,5 MM
PALMA BIANCO			
FOLIAGE BIANCO			
FOLIAGE BIANCO GLITTER			
CIPRIA			
PALMA CIPRIA			
FOLIAGE CIPRIA			
FOLIAGE CIPRIA GLITTER			
AZZURRO			
PALMA AZZURRO			
FOLIAGE AZZURRO			
FOLIAGE AZZURRO GLITTER			
FOLIAGE ROSA			
FOLIAGE ROSA GLITTER			
FOLIAGE MARE			
FOLIAGE MARE GLITTER			

PRODUCTION PROCESS

Monoporosa tiles obtained by dry pressing a compact white body mix consisting of choice clays. The surface is glossy glazed. The colours are obtained using high-purity colorant oxides. The decoration is obtained using the innovative digital technology which provides a peerless appearance, re-creating the countless vein patterns of marble with high definition and extremely precise details. The tiles are fired in single-layer roller kilns at a temperature around 1,140°C.

Size

Finishes

Color Type





FORME COLORATE



WALL

TECHNICAL TABLE WHITE BODY WALL TILES

CONFORMING TO STANDARDS

EN 14411 ISO 13006 ANNEX L GROUP BIII GL CON Ev > 10%

PHYSICAL PROPERTIES	TESTING METHOD	REFERENCE STANDARD	PRODUCT VALUES		
Sizes	EN ISO 10545-2	N ≥ 15 cm			
			(%) (mm)		
		Length and width	±0.5	±2.0	Rectified Conforming
		Thickness	±10	±0.5	
		Linearity	±0.3	±1.5	
		Wedging	±0.5	±2.0	
		Warpage	±0.5	±2.0	
		Centre curvature	±0.5 -0.3	±2.0 -1.5	
		Edge curvature	±0.5 -0.3	±2.0 -1.5	
		Warpage	±0.5	±2.0	
Surface quality	95% of tiles with no visible flaws				
Water absorption %	EN ISO 10545-3	Ev >10%	Conforming		
Modulus of rupture Breakage resistance	EN ISO 10545-4	sp. > = 7,5 mm: min 12 N/mm ²	Conforming		
		sp. > = 7,5 mm: min 600 N	Conforming		
Thermal expansion coefficient	EN ISO 10545-8	Stated value	7 MK ⁻¹		
Thermal shock resistance	EN ISO 10545-9	* Testing method available	Resistant		
Glaze crazing resistance	EN ISO 10545-11	* Testing method available	* Resistant		
Resistance to low concentrations of acids and alkali	EN ISO 10545-13	Stated value	Resistant		
Resistance to domestic chemicals and additives for swimming pools		GB min.	Conforming		
Stain resistance of unglazed matte porcelain	EN ISO 10545-14	Classe 3 min.	Conforming		