

4D COLLECTION (CERAMIC)

4D Duality White Décor, 4D Praia Gold Décor

Model: **4D Duality White Décor, 4D Praia Gold Décor**

Reference: **34677 GOLD**

Size: **33,3X100** cm

Thickness: **13,50** mm

Finish: **Shaped**

Body Type: **WALL TILE - GROUP BIII**

GL - GLAZED Ceramic Tile

Water absorption

EN ISO-10545-3	Water absorption	> 10%
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Dimensional characteristics

EN ISO-10545-2	Surface quality	> 95%
EN ISO-10545-2	Curvature flatness	0,5/-0,3% +2,0/-1,5 mm
EN ISO-10545-2	Thickness	± 10% / ± 0,5 mm
EN ISO-10545-2	Length and Width	± 0,5 % / ± 2,0 mm
EN ISO-10545-2	Rectangularity	± 0,5% / ± 2,0 mm
EN ISO-10545-2	Straightness of sides	± 0,3 % / ± 1,5 mm

Mechanical characteristics

EN ISO 10545-11	Crazing resistance	Pass
EN ISO 10545-9	Thermal shock resistance	Pass
EN ISO-10545-4	Breaking strength	> 600 N
EN ISO-10545-4	Modulus of rupture	> 12 N/mm ²

Surface characteristics

EN ISO 10545-7	Visible failure at No of revolutions	-
EN-101	Surface scratch resistance	3

Chemical characteristics

EN ISO-10545-13	High concentrations of acids and alkalis	HA/HA/HA
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Body Type: **WALL TILE - GROUP BIII
GL - GLAZED Ceramic Tile**

Non-slip characteristics

DIN-51130	Critical angle (footwear)	-
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CE MARKING



CE Declaration of Performance: **004CPR2017-08-01**

4D COLLECTION (PORCELAIN)

4D Duality White 40" X 40"
 4D Transcendent White 40" X 40"
 4D Fantasy Cloud 40" X 40"
 4D Fantasy Road 40" X 40"
 4D Praia Gold 40" X 40"

Size: **100X100** cm
 Thickness: **8,00** mm
 Finish: **Shaped**
 Body Type: **PORCELAIN - GROUP Bla**
UGL - UNGLAZED Ceramic Tile

Water absorption		
EN ISO-10545-3	Water absorption	< 0,5 %
Dimensional characteristics		
EN ISO-10545-2	Surface quality	> 95%
EN ISO-10545-2	Curvature flatness	± 0,5 % / ± 2,0 mm
EN ISO-10545-2	Thickness	± 5% / ± 0,5 mm
EN ISO-10545-2	Length and Width	± 0,6 % / ± 2,0 mm
EN ISO-10545-2	Rectangularity	± 0,5% / ± 2,0 mm
EN ISO-10545-2	Straightness of sides	± 0,5 % / ± 1,5 mm
Mechanical characteristics		
EN ISO 10545-11	Crazing resistance	Pass
EN ISO 10545-12	Frost resistance	Pass
EN ISO 10545-9	Thermal shock resistance	Pass
EN ISO-10545-4	Breaking strength	> 1300 N
EN ISO-10545-4	Modulus of rupture	> 35 N/mm ²
Surface characteristics		
EN ISO 10545-7	Visible failure at No of revolutions	-
EN ISO-10545-6	Deep abrasion resistance	< 175 mm ³
EN-101	Surface scratch resistance	5
Chemical characteristics		
EN ISO-10545-13	High concentrations of acids and alkalis	HA/HA/HA
EN ISO-10545-13	Low concentrations of acids and alkalis	LA/LA/LA
EN ISO-10545-13	Household chemicals and swimming pool salts	A/A
Chemical characteristics		
EN ISO-10545-14	Stain resistance	5/-/5/5
Non-slip characteristics		
ANSI A137	Dynamic coefficient of friction (DCOF)	> 0,42
UNE-41901:2017 EX	Slip resistance (pendulum test)	1