

4D TRANSCENDENT COLLECTION

4D TRANSCENDENT WHITE 40x40

Model: **4D TRANSCENDENT**
 Reference: **27512** **WHITE**
 Size: **40X40**
 Thickness: **8,00** mm
 Finish: **Natural**
 Body Type: **PORCELAIN - GROUP BIa**

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

4D TRANSCENDENT COLLECTION

4D TRANSCENDENT WHITE 40x40

Model: **4D TRANSCENDENT**
Reference: **27512** **WHITE**
Size: **40X40**
Thickness: **8,00** mm
Finish: **Natural**
Body Type: **PORCELAIN - GROUP BIa**

Chemical characteristics

EN ISO-10545-14	Stain resistance	5/-/5/5
-----------------	------------------	---------

Non-slip characteristics

UNE-ENV-12633	Slip resistance (pendulum test)	1
---------------	---------------------------------	---

CE MARKING



CE Declaration of Performance: **001CPR2017-08-01**