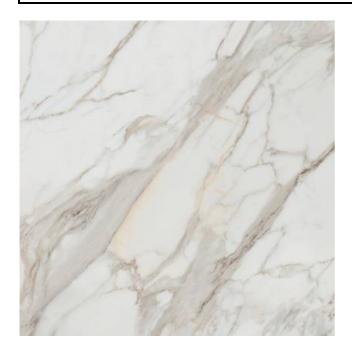
## CALACATTA GOLD CALACATTA GOLD WHITE





Product code:	AGB22CTAGWHEZHSC3P	
Size:	120x120cm	
Series:	CALACATTA GOLD	
Color:	WHITE	
Typology:	PORCELAIN TILES	
Structure:	SMOOTH	
Surface look:	HIGH GLOSSY	
Edge:	RECTIFIED	
Thickness:	9 mm	
Unity measure:	M²	

Dimensions: All dimensions in mm tolerance +5% for below 200mm and +3% for above 200mm. Thickness tolerance of  $\pm 5\%$  whichever is less.

Note: Due to a continuing development programme to improve design and performance, the manufacturer reserves all rights to vary specifications without prior information.

				RAK Ceramics Specifications		
	Test Description	Standard Test Method	International Standard ISO 13006	(Rectified)	(Unrectified)	
$\stackrel{\textstyle \longleftrightarrow}{\longleftrightarrow}$	Length & Width	BS EN ISO 10545-2	+/- 0.6%	+/- 0.1%	+/- 0.3%	
	Thickness	BS EN ISO 10545-2	+/-5.0%	+/- 5.0%	+/- 5.0%	
	Rectangle Squareness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.4%	
90°	Straightness of sides	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.3%	
	Surface Flatness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%	+/- 0.3%	
H <sub>2</sub> 0)	Water Absorption	BS EN ISO 10545-3	<=0.5%	<=0.4%	<=0.4%	
$\frac{\downarrow}{\uparrow\uparrow}$	Modulus of Rupture	BS EN ISO 10545-4	>=35 N/mm2	>=40 N/mm2	>=40 N/mm2	
√KG ↑	Breaking Strength	BS EN ISO 10545-4	>=1300N	>=1600N	>=1600N	
0	Resistance to surface abrasion	BS EN ISO 10545-7	Manufacturer to state Abrasion Class	PEI Class 2 -5	PEI Class 2 -5	
$\searrow$	Linear Thermal Expansion	BS EN ISO 10545-8	<=9x10 <sup>60</sup> C1	<=7x10 <sup>6</sup> °C <sup>1</sup>	<=7x10 <sup>-60</sup> C <sup>-1</sup>	
+	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect	No visible defect	
举	Crazing Resistance	BS EN ISO 10545-11	No crazing	No crazing	No crazing	
<u></u>	Frost Resistance	BS EN ISO 10545-12	No visible damage	No visible damage	No visible damage	
	Resistance to chemicals	BS EN ISO 10545-13	No visible defect	No visible defect	No visible defect	
*	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min.class 4	Stain removed Min.class 4	
	Colour Resistance to UV Light	DIN 51094	No change in colour	No change in colour	No change in colour	

**Note**: Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended