CUMBRIA CUBIC IVORY DECOR





Product code:	R3662	
Size:	30x60cm	
Series:	CUMBRIA	
Color:	IVORY	
Typology:	CERAMIC WHITE BODY	
Structure:	HEAVY STRUCTURE	
Surface look:	MATT	
Edge:	RECTIFIED	
Thickness:	8.5 mm	
Unity measure:	M²	

Dimensions: All dimensions in mm tolerance +5% for below 200mm and +3% for above 200mm. Thickness tolerance of $\pm5\%$ 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.

TECHNICAL CHARACTERISTICS - RED BODY AND WHITE BODY CERAMIC TILES (BIII)

	Test Description	Standard Test Method	International Standard ISO 13006	RAK Ceramics Specifications
\longleftrightarrow	Length & Width	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Thickness	BS EN ISO 10545-2	+/-10%	+/- 5.0%
	Rectangle Squareness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.4%
90°	Straightness of sides	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Surface Flatness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
H ₂ 0	Water Absorption	BS EN ISO 10545-3	10% < E <= 20%	10% <e <="18%</th"></e>
$\frac{\downarrow}{\uparrow\uparrow}$	Modulus of Rupture	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=12 N/mm2	>=16 N/mm2
	Thickness < = 7.5mm		>=15 N/mm2	>=16 N/mm2
<u>√KG</u>	Breaking Strength	BS EN ISO 10545-4		
	Thickness > = 7.5mm		>=600N	>=650N
	Thickness < = 7.5mm		>=200N	>=400N
[Q]	Resistance to surface abrasion	BS EN ISO 10545-7	Manufacturer to state Abrasion Class	Class 2 - 4
+	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect
茶	Crazing Resistance	BS EN ISO 10545-11	No crazing	No crazing
	Resistance to chemicals	BS EN ISO 10545-13	No visible effect	No visible effect
*	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min. class 4
<u></u>	Scratch Hardness : (Moh's)	EN 101	-	4 - 6