



Technical Specifications: Chateau

Please note that this technical specification sheet is issued to you on an INDICATION ONLY basis as information is subject to shade/production variations, not necessarily to material you would be receiving. No responsibility will be held for the item not meeting this result. It is the responsibility of the end user to carry out appropriate testing for the tiles intended use.

Packing Information

T	ile description	Quantity per Box			
Size (cm)	Texture	Pieces	Sqm	Weight (KGS)	
30x60	Matt	8	1.44	28.70	
60x60	Matt	4	1.44	28.70	

		Properties	Test Method		Re	equired Value	Value
		Water	IVIS ISO		0.5% < E _v ≤3%		2.3%
		absorption			Individual maximum 3.3%		2.0%~2.5%
	\(\)	Determination of dimensions		MS ISO	N≥15c	±0.3%	0~+0.02%
				0545-2:2002		±1.0mm	0~+0.2mm
			The deviation of the average thickness of	MS ISO 10545-2:2002	2 N≥15cm	±5%	-0.2%~+1.4%
			each tile from the work size thickness	10343-2.2002		±0.5mm	0~+0.1mm
			Straightness of sides The maximum deviation from straightness	MS ISO 10545-2:2002	N≥15cm	±0.3%	0~+0.02%
			related to the corresponding work sizes			±0.8mm	0~+0.1mm
			Rectangularity The maximum deviation from	MS ISO		±0.3%	+0.04%~+0.06%
-			Rectangularity related to the corresponding work sizes	10545-2:2002	N≥15c	±1.5mm	+0.2mm~+0.4mm
	*	Breakage strength	MS ISO 10545-4:2003		≥1100		1353
	•	Modulus of MS ISO			Minimum 30		30.8
		rupture	MS ISO 10545-4:2003		Individual minimum 27		29.6~31.8
		Chemical resistance	a) Household chemicals: Ammonium Chloride, 100g/L 10545-13 b) Swimming pool salts: Sodium MS IS hypochlorite solution, 20mg/L 10545-1			Minimum B	A
					SO Minimum B		A
_	250	Stain resistance	a) Green staining agent in light oil	MS 10545-1		Minimum Class 3	Class 5
			b) Red staining agent in light oil MS 1 10545-1		SO Minimum Glass 2		Class 5
$\rfloor $			c) Iodine, 13g/L solution in alcohol MS 10545-		SO 4:2018 Minimum Class 3		Class 5
			d) Olive oil MS I 10545-14				Class 5
		Origin	MADE IN CHINA				