



TECHNICAL SPECIFICATION (300x900mm)

DESCRIPTION	NATIONAL STANDARD GB/T4100-2015 GB 6566-2010 HJ/T297-2006	TEST RESULTS	VERDICT	
Water absorption (E)	AVG E≤0.5% INV E≤0.6%	AVG E≤0.07% INV E≤0.08%	PASS	
Breakage pressure (N)	When the thickness ≥ 7.5mm, the mean value shall not be less than 1300	1979	PASS	
Modulus of breakage (Mpa)	AVG≥35Mpa INV≥32Mpa	AVG≥43Mpa INV ≥38Mpa	PASS	
Resistance to household chemicals and swimming pool salts	Minimum GB	CLASS GA	PASS	
Static coefficient of friction	≥0.5	Dry ≥0.64	PASS	
Surface quality	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles.	Conformed	PASS	
Thickness (%)	+_5% +_0.5mm	+2.40% ~ +4.70% +0.24mm ~ +0.47mm	PASS	
Rectangularity	+_0.15%	+_2.0mm	-0.08%~+0.07%	PASS



			-0.37mm ~ +0.47mm	
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PACKING DETAIL

SIZE MM (inch)	PCS/BOX	KGS/BOX	SQM/BOX	BOXES/PALLET (1.1X1.1M)	BOXES/21TON CONTAINER	BOXES/24TON CONTAINER	BOXES/27TON CONTAINER
600x1200 (24x48)	2	37.5	1.44	56	560	640	720
900x900 (36x36)	2	42.5	1.62	38	494	564	635
600x900 (24x36)	3	42.5	1.62	40	494	564	635
600x600 (24x24)	4	32	1.44	40	656	750	840
600x300 (24x12)	8	32	1.44	40	656	750	840
300x900 (12x6)	5	30	1.35	46	700	800	900