

国家建筑材料测试中心

(National Research Center of Testing Techniques for Building Materials)

检测报告

(Test Report)

Number: WT2018B01B0025G1

No	Test Item		Standard	Result	Conclusion
1	Size Deviation	Length	$\pm 0.6\%$ Max. $\pm 2.0\text{mm}$	$+0.02\% \sim +0.05\%$ Max: $+0.14\text{mm} \sim +0.28\text{mm}$	PASS
		Width	$\pm 5\%$ Max. $\pm 0.5\text{mm}$	$+1.0\% \sim +3.1\%$ Max: $+0.10\text{mm} \sim +0.30\text{mm}$	PASS
2	Water Absorption	Average	$0.5\% < E \leq 3\%$	1.2%	PASS
		Max.	$\leq 3.3\%$	1.4%	PASS
3	Modulus Of Rupture	Average	$\geq 30\text{MPa}$	37.5MPa	PASS
		Max.	$\geq 27\text{MPa}$	35.2MPa	PASS
4	Breaking Strength		$\geq 1100\text{N}$ (Thickness $\geq 7.5\text{mm}$)	2077N	PASS
5	Surface Finish		At least 95% surface no flaw	100% surface no flaw	PASS
6	Stain Resistance		At least 3 grade	5 grade	PASS
7	Friction Coefficient		≥ 0.50	Average: 0.67 Min.: 0.66	PASS
Remark:(Blank Space)					

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8	RESISTANCE TO CHEMICAL CORROSION	100g/L Ammonium Chloride	Not Less Than GB Grade	GA Grade	
		20mg/L Sodium Hypochlorite	Not Less Than GB Grade	GA Grade	
		3%(V/V) Hydrochloric Acid	-----	GLA Grade	-----
		100g/L Citric Acid	-----	GLA Grade	-----
		30g/L Potassium Hydroxide	-----	GLA Grade	-----
		18%(V/V) Hydrochloric Acid	-----	GHA Grade	-----
		5%(V/V) Lactic Acid	-----	GHA Grade	-----
		100g/L Potassium Hydroxide	-----	GHA Grade	-----

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