

7.	Test result for 1050 #	NO.	Test Items	Standard Requirement	Test Result(s)	Individual decision
		1	Limit of formaldehyde emission/ (mg/m ³)(Climate box method)	≤0.124	0.036	Pass
		2	Moisture content/%	/	4.8	/
		3	2h-Water absorption thickness expansion rate/%	/	8.2	/
		4	Modulus of rupture/MPa	/	91.7	/
		5	Surface resistance to water vapor	/	No significant changes	/
		6	density/(g/cm ³)	/	1.1	/
		7	Surface resistance to cigarette burning	/	Class 5	/
		8	Surface resistance to pollution and corrosion	/	Class 5	/
		9	Impact resistance /mm	/	8.8	/



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Density	EN 622-1:2003 & EN 323:1993	See results	Pass
2	Tensile Strength Perpendicular of the Plane	EN 319:1993	4.5 MPa	N/A
3	Moisture Content	EN 322:1993	4.4 %	N/A
4	Swelling in Thickness After Immersion in Water	EN 317:1993 and client's requirement	0.16 %	N/A
5	Bending Strength and Modulus of Elasticity	EN 310:1993	See results	N/A
6	Resistance to Water Vapour	EN 438-2:2016+A1:2018 Section 14	Rating 5	N/A
7	Resistance to Scratching	EN 438-2:2016+A1:2018 Section 25	Rating 4	N/A
8	Resistance to Staining	EN 438-2:2016+A1:2018 Section 26	See results	N/A
9	Resistance to cigarette burns	EN 438-2:2005 Section 30	Rating 5	N/A
10	Density	ISO 1183-1:2019 Method A	1287 kg/m ³	N/A
11	Falling Mass Impact Resistance	EN 477:2018 and client's requirement	No crack	N/A
12	Formaldehyde Emission	With reference to EN 717- 1:2004, analysis was performed by UV-Vis	ND	N/A

TEST REPORT

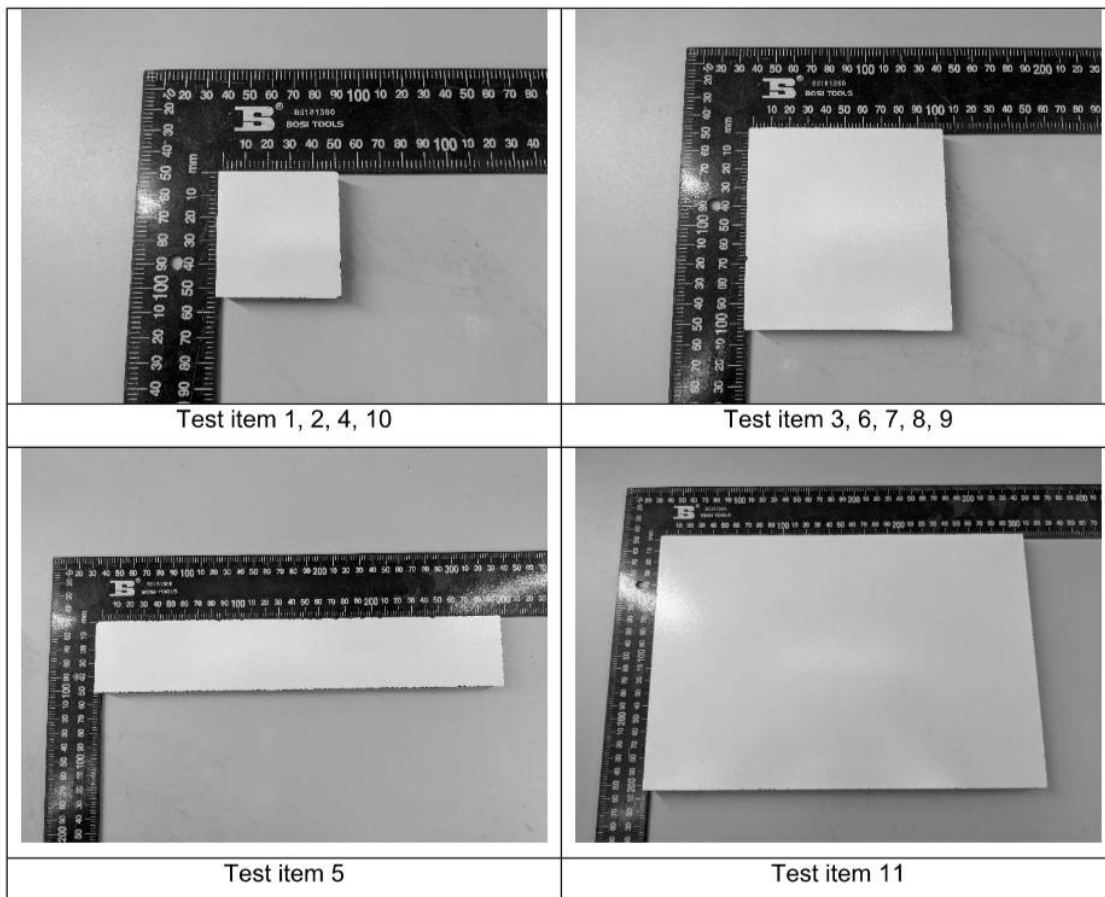
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Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
N/A : Not Apply to the judgment.

Original Sample Photo:



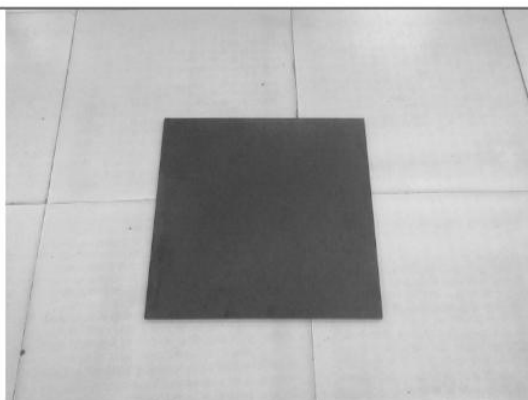


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Test item 12



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Density	EN 622-1:2003 & EN 323:1993	See results	Pass
2	Tensile Strength Perpendicular of the Plane	EN 319:1993	4.5 MPa	N/A
3	Moisture Content	EN 322:1993	4.4 %	N/A
4	Swelling in Thickness After Immersion in Water	EN 317:1993 and client's requirement	0.16 %	N/A
5	Bending Strength and Modulus of Elasticity	EN 310:1993	See results	N/A
6	Resistance to Water Vapour	EN 438-2:2016+A1:2018 Section 14	Rating 5	N/A
7	Resistance to Scratching	EN 438-2:2016+A1:2018 Section 25	Rating 4	N/A
8	Resistance to Staining	EN 438-2:2016+A1:2018 Section 26	See results	N/A
9	Resistance to cigarette burns	EN 438-2:2005 Section 30	Rating 5	N/A
10	Density	ISO 1183-1:2019 Method A	1287 kg/m ³	N/A
11	Falling Mass Impact Resistance	EN 477:2018 and client's requirement	No crack	N/A
12	Formaldehyde Emission	With reference to EN 717- 1:2004, analysis was performed by UV-Vis	ND	N/A

TEST REPORT

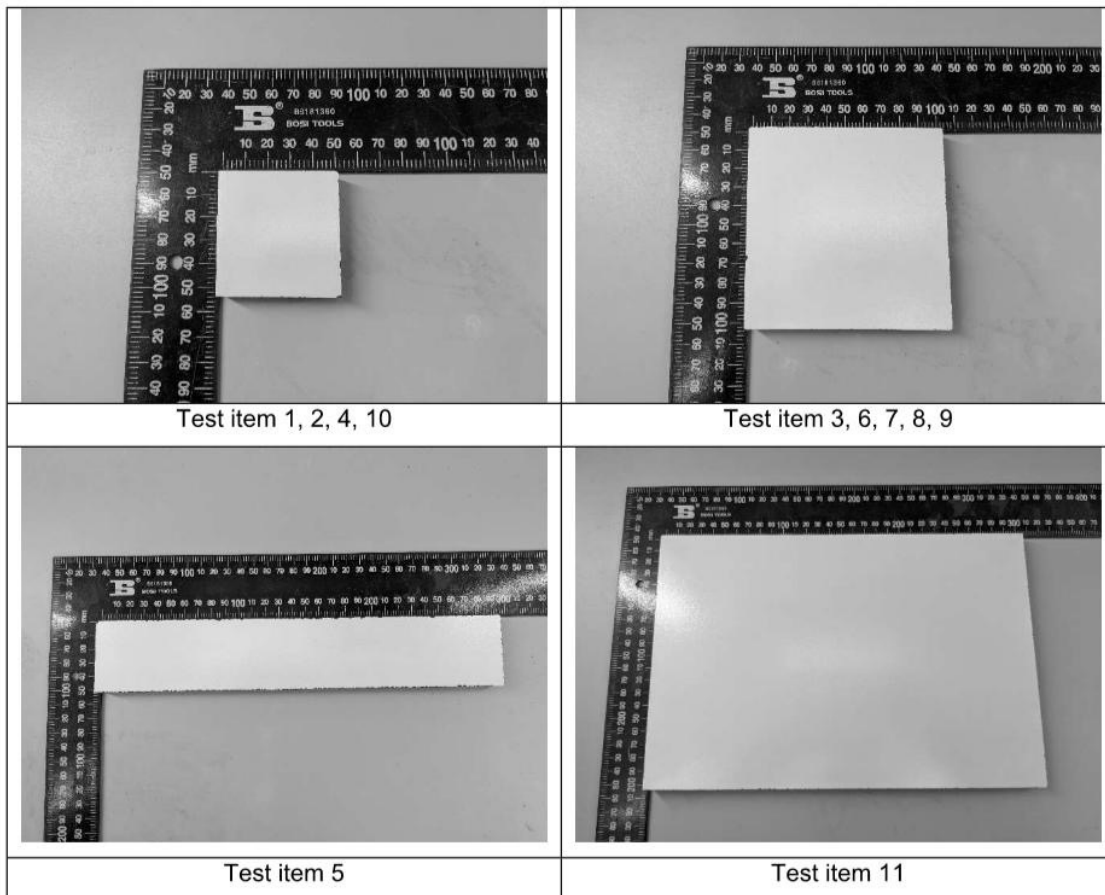
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Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
N/A : Not Apply to the judgment.

Original Sample Photo:

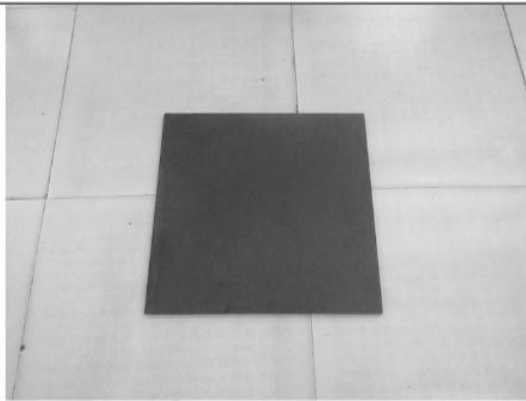


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