

检测报告

TESTING REPORT

青岛斯坦德检测股份有限公司
Qingdao Standard Testing Co.,Ltd.



TEST REPORT

No.STD-20191024-008N-2

CX-29-JL05 D/3

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Applicant	Denilco Environmental technology (suzhou) Co., Ltd.		
Applicant Address	No.666 Fengting Avenue, SIP, Suzhou, Jiangsu, China		
Contacts	Meng wei		
Sample Name	Flood prevention board	Sample Number	20191024-508001
Type/Serial No.	--	Sample Quantity	1pc
Manufacturer	--	Other information	--
The above information is provided by the applicant and the applicant should answer for its authenticity.			
Received Date	2019/10/24	Sample State	Solid, red
Finished Date	2019/10/31-2019/11/04	Test Type	Entrusted Test
Test Item	Appearance size, Notchless impact strength of simply supported beam, Ultraviolet aging (48h), Bending strength, Tensile strength		
Test Standard	GB/T 16422.3-2014 Plastics—Methods of exposure to laboratory light sources—Part 3: Fluorescent UV lamps GB/T 1040.1-2006 Determination of tensile properties of plastics - part 1: general Laboratory method GB/T 1043.1-2008 Plastics - Determination of charpy impact properties - Part 1: Non-instrumented impact test GB/T 9341-2008 Plastics - Determination of flexural properties Laboratory method		
Test Conclusion	According to applicant's demand, the sample has been tested by 5 items of Appearance size, Notchless impact strength of simply supported beam, Ultraviolet aging (48h), Bending strength, Tensile strength. The test results refer to page 2.		
Remark	--		

Stamp:

Issue Date: 2019/12/09



Editor:

石学燕

Auditor:

李永

Approver:

梁勇



青岛斯坦德检测股份有限公司 总机：4008065995

地址：山东省青岛市高新区锦业路1号蓝贝智造工场B1-1、B1-3、C3区域 售后：0532-58668377 邮箱：stdard@stdard.com 网址：www.stdetest.com

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Summary of Test Results					
No.	Test Item	Unit	Test Result	Test Standard	Remark
1	Appearance size	--	Maximum width: 96.7cm Maximum height: 60.1 cm Maximum length: 72.4 cm Maximum thickness: 4.68mm Weight: 5.65kg	Laboratory method	--
2	Notchless impact strength of simply supported beam	kJ/m ²	82	GB/T 1043.1-2008	Fracture types: C
3	Ultraviolet aging (48h)	--	No significant change ^①	GB/T 16422.3-2014	--
4	Bending strength	MPa	60.2	GB/T 9341-2008	--
5	Tensile strength	MPa	41.7	GB/T 1040.1-2006	--
<p>Test description:</p> <p>1.Test equipment : ZY-21 UV weather resistant test chamber, ZY-335 Servo controlled tensile testing machine, ZY-46 Pendulum impact tester etc.</p> <p>① Conditions: Drying for 8h, black mark temperature of 60 °C, irradiance of</p> <p>2.Other information : 0.76W/m²; condensation for 4h, black mark temperature of 50 °C; lamp type UVA340.</p>					



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The Picture of Sample



标准 Fig.1 The picture of sample

The End



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斯坦德检测
Standard Testing
—— 标准公正 创享信任 ——

Testing Company: Qingdao Standard Testing Co., Ltd.

Address: B1-1, B1-3, C3 Area, LANEBEST Innovation Park, No.1 Jinye Road, Qingdao

National Hith-tech Industrial Development Zone, Qingdao, Shandong



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