



国家高分子材料质检中心



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中国认可
国际互认
检测

TESTING

CNAS L10568



22403106

Inspection Report

国质检字第2024-GC-0342

Sample Name: Flood Control Board

Entrusted Unit: _____

Inspected Unit: /

Inspection Category: Commissioned Inspection

国家高分子材料质量检验检测中心(安徽)
安徽省功能高分子材料分析研究有限公司

National Polymer Materials Quality Inspection and Testing Center (Anhui)
Anhui Functional polymer Materials Analysis and Research Co., LTD





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Sample Name	Flood Control Board		Trademark	/	
Date of Production/ Batch Number	/		Type Specification	WZ75	
Inspected Unit	/				
Production Unit	/				
Name and Address of The Entrusting Unit					
Consignor/ Contact Information					
Sampling Unit/ Sampling Person	//				
Sampling Date	----	Detection Category	Commissioned Inspection	Sample Arrival Date	2024. 04. 19
Sample Quantity	1pcs	Sampling Basic Number	/	Inspection Item	13 Items in Total
Sample Grade	/	Sample Number	2024-GC-0342	Sample Status	Normal
Inspection Basis	GB/ T104.2-2022 "Determination of tensile properties of plastics - Part 2: Test conditions for molded and extruded plastics", GB/ T8806-2008 "Determination of the dimensions of plastic parts of plastic piping systems", GB/ T104.1-2008 "Determination of impact properties of plastic simply supported beams" Part 1: Non-instrumental impact test, GB/T16422.3-2022 "Plastics laboratory light source exposure test methods - Part 3: Fluorescent ultraviolet lamp", GB/T9341-2008 "Determination of bending properties of plastics", GB/T2411-2008 "Plastics and hard rubber using hardness tester indentation hardness"				
Test Date	2024. 04. 19 - 2024. 04. 26		Detection Site	Laboratory	
Test Conclusion	The test value of this sample is shown on the attached page.				
Remark	The experimental conditions are determined by the laboratory.				



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Serial Number	Inspection Item	Technical Requirement	Test Result	Single Evaluation	Detection Method	
1	Appearance	/	Ull Forming, Complete Structure, No Cracks, No Bubbles, No Impurities, Uniform Color	---	Visual Inspection	
2	Size	Length mm	/	850	---	GB/T8806-2008
		Width mm	/	1000	---	GB/T8806-2008
		Height mm	/	750	---	GB/T8806-2008
3	Thickness mm	/	5.18	---	GB/T8806-2008	
4	Weight kg	/	9.63	---	Weigh	
5	Ultraviolet Aging (48h)	/	After the test, the appearance of the sample had no obvious change	---	GB/T16422.3-2022 Visual Inspection	
6	Tensile Strength MPa	/	45.3	---	GB/T1040.2-2022	
7	Tensile Yield Strength MPa	/	45.3	---	GB/T1040.2-2022	
8	Elongation at Break %	/	14	---	GB/T1040.2-2022	
9	Bending Strength MPa	/	70	---	GB/T9341-2008	
10	Hardness HD	/	79	---	GB/T2411-2008	
11	Simply supported beams have no notched impact strength kJ/m ²	/	60	---	GB/T1043.1-2008	

*****以下空白*****



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