



国家化学建筑材料测试中心

NATIONAL
TEST CENTER
OF POLYMER AND
BUILDING MATERIALS



中国认可
国际互认
检测
TESTING
CNAS L1049

National Test Center of Polymer & Building Materials

Address: No. 14, Beisanhuandonglu, Chaoyang District, Beijing, China Post Code: 100013
Tel: +86(0)1064208747, +86(0)1064200694, +86(0)1064224642, +86(0)1059202479
Fax: +86(0)1059202784, +86(0)1084290301 Web site: www.plasticstest.net

No. 2020(C)01030

CUSTOMER: LESSO BUILDTECH PRIVARE LIMITED

SAMPLES FOR TESTING

Name: PVC-U Profiles for Windows and Doors

Manufacturer: Heshan Liansu Industry & Development Co., Ltd

Specification: 60 mullion

Brand: LESSO 联塑

Appearance: White

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DIRECTOR: 胡孝义

CHECK: 朱天戈



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TESTING RESULTS

No. 2020(C)01030

No.	Test Item	Requirement	Result	Test method	
/	Artificial Weathering Test(8000h)			GB/T 16422.2-2014	
	Appearance change	After aging, the surface shall be free of peeling, spot, peeling, crack, etc	pass	Visual inspection	
	Color difference	ΔE^*	≤ 5	1.0	GB/T 11186.2-1989
		Δb^*	≤ 3	-0.99	GB/T 11186.3-1989
	Retention rate of Charpy impact strength (double notches),%	≥ 70	73.1	GB/T 1043.1-2008	
<p>Note 1: Condition of aging: Irradiance : (0.51 ± 0.02) W/(m²·nm)@340nm Black-panel temperature: (65 ± 3)°C Chamber temperature: (38 ± 3)°C Relative humidity: (50 ± 10)% Spray cycle: (102 ± 0.5) min dry / (18 ± 0.5) min water spray</p> <p>Note 2: Color difference measurement: CIE illuminant D65, 8/d including specular reflection Diameter of aperture: 19mm.</p>					

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Test: 武鹏 张邦英