

检测项目	测试标准	指标要求	结果	
项目	Test Method / 测试方法	Requirement / 指标要求	Shanghai - Relief surface 山海-浮点系列	Juyong - Hammered Surface 居庸-锤击纹系列
Thickness / 厚度	ISO 24346		3.5mm	3.0mm
Size / 尺寸	ISO 24342		600mm x 600mm 1000mm x 1000mm	600mm x 600mm 1000mm x 1000mm
Classification / 分级	EN ISO 10874		23 / 34 / 43	23 / 34 / 43
Fire Behavior 燃烧性能	EN 13 501-1		Bf1-s1	Bf1-s1
	GB 8624		B1	B1
Toxicity of fire gases 烟气毒性	GB / T 20825		ZA1	ZA1
Anti-slip properties 防滑等级	DIN 51130		R9	
	DIN 51097		A ; B	A ; B
Dimensional Stability After Exposure to Heat 加热后尺寸稳定性	EN ISO 23999:2012 EN 434 HG / T 3747.1	±0.4%	±0.15%	±0.15%
Flexibility 抗弯曲性能	EN ISO 24344 HG/T 3747.1	No Cracking <3.0mm Mandrel diameter 20mm ≥3.0mm Mandrel diameter 40mm 轴直径20mm挠曲无裂纹	No Cracking 无裂纹	No Cracking 无裂纹
Hardness 硬度	ISO 7619 GB/T 531.1 HG/T 3747.1	≥75 shore A	≥85 Shore A	≥85 Shore A
Residual Indentation 残余凹陷	EN ISO 24343 EN 433 HG/T 3747.1	Mean value ≤0.20mm at thickness <3.0mm Mean value ≤0.25mm at thickness ≥3.0mm 厚度<3.0mm的, 平均残余凹陷≤ 0.20mm 厚度≥3.0mm的, 平均残余凹陷≤ 0.25mm	≤0.15mm	≤0.15mm
Colour Fastness to Light 耐光照色牢度	ISO 105-B02:2014 Method 3 GB/T 8427	≥level 3	≥level 3	≥level 3
Heat Stability Test 受热色牢度	ASTM F1514-03 (R2013)	ΔE≤8	ΔE≤8	ΔE≤8
Tear Strength 撕裂强度	ISO 34-1:2015 Method B Procedure(a) GB/T 529	Mean Value ≥20KN/m 平均值 ≥20KN/m	>20KN/m	>20KN/m
Castor Chair Test 椅脚轮测试	EN 425: 2002		Suitable通过	Suitable通过
Resistance to Stubbed and Burning Cigarettes 耐香烟灼烧	EN 1399 HG/T 3747.1		Grade 3 3级	Grade 3 3级
Abrasion resistance 耐磨性能	ISO 4649 GB/T 9867	5N load ≤250mm ³	≤200mm ³	≤200mm ³
Chemical resistance 耐污性能	HG/T 3747.1 EN 423		Resistant depending on concentration and time of exposure取决于化学品浓度和暴露时间	
Impact Sound Insulation 撞击声改善量	ISO 140-8		8 dB	8 dB
Migration of Certain Element 可溶性重金属含量	EN71 Part3: 1994	ND	ND	ND
Electric resistance 体积电阻	IEC 62631-3-1:2016		>1.0 × 10 ¹⁰ Ω	>1.0 × 10 ¹⁰ Ω

* Specifications listed above are based on averages from manufacturing and may vary within normal industry tolerances.

*以上参数是基于产品制造过程中的平均水平, 不同批次产品之间可能有些差别, 但是这些差异会在行业允许的合格范围内。

*Manufacturing process or material supply may change without notice. But those changes don't affect the product performance.

*制造工艺或者原材料供应有可能变化, 而且不会通知, 但是这些变化不会影响产品的性能。

*The sample swatches in this sample card are intended for reference of color and design, which don't involve warranty of any qualities or application options. In the case of unusual conditions of use and stresses(extreme light incidence, UV irradiation, exposure to chemical substances or other aggressive agents) please consult us. Please ask for samples if you want to conduct any test on your own.

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