

laminate herringbone series

dimensions	606 x 103 x 8mm
thickness	8mm
length	606mm
width	103mm
grade	Ac4
area per box	24.1867 sqft
design	herringbone
composition	decor film + HDF board
lock	click n lock
underfloor heating	suitable
residential warranty	10 years
commercial warranty	5 years

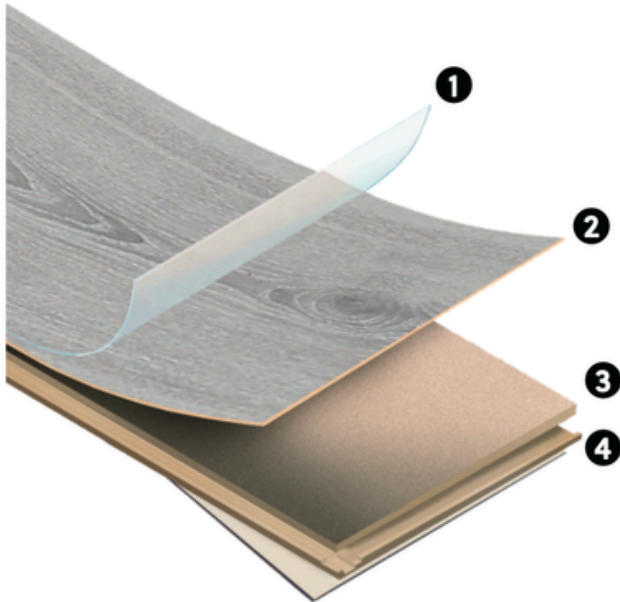
test certificates

No.	Test Items	Unit	Standard Requirements	Test Results	
1	Specification Characteristic	Dimensions	mm	606x103x8mm	
		Length Of The Surface Lay, L	mm	L≤1500mm: ΔL≤0.5mm L > 1500mm: ΔL≤0.3mm/m	0.4-0.8
		Width Of The Surface Lay, W	mm	ΔW average≤0.10mm,	0.04
			mm	Wmax-Wmin≤0.20mm	0.02
		Thickness Of The element, T	mm	ΔT average≤0.50mm,	0.21
			mm	Tmax-Tmin≤0.50mm	0.06
		Squareness of the element, Q	mm	≤0.20mm	0.10
		Straightness of the surface layer, S	mm/m	≤0.30mm	0.1
		Flatness of the element, F		Fw1 concave≤0.15% Fw1 convex≤0.15%	0.06
				FL1 concave≤0.50% FL1 convex≤1.00%	0.31
		Opening between elements, O	mm	Oaverage≤0.15mm	0.05
			mm	Omax≤0.20mm	0.09
Height difference between elements, H	mm	Oaverage≤0.10mm	0.03		
	mm	Omax≤0.15mm	0.08		
2	Appearance	frosting and water mark		Surface:total≤3%;Back:Allow	Non
		Surface scratch		Surface:Not allow; Back: No reveal HDF	Non
		Surface indentation		Surface:Not allow; Back: Not Allow	Non
		Reveal Core		Surface:Not allow; Back: Not Allow	Non
		Shine nonuniform		Surface:Total≤3% ; Back: Allow	Non
		Stain		Surface:Totals≤10mm ² ; Back: Allow	Non
		Bubble		Surface: Not allow ; Back: Totals≤10mm ²	Non
		Bump		Surface: Not allow ; Back: Totals≤10mm ²	Non
		Paper avulsion		Surface: Not allow ; Back: Total≤100mm ²	Non
		Part short of paper		Surface: Not allow ; Back: Totals≤20mm ²	Non
		Defect of edges		Surface: Not allow ; Back: Allow	Non
		Layer fracturing		Surface: Not allow ; Back: Not Allow	Non
		Layer separated		Surface: Not allow ; Back: Not Allow	Non
Lock edges defect		Surface: Not allow ; Back: Not Allow	Non		

No.	Test Items	Unit	Standard Requirements	Test Results
3	Static indentation, S	Mpa	Thickness > 8mm: Saverage≥ 30.00	32.51
		Mpa	Thickness > 8mm: Smin≥24.00	30.11
	Internal bond strength, I	Mpa	Iaverage≥1.00	1.30
		Mpa	Imin≥0.80	1.20
	Humidity at dispatch from the manufacturer, %		Moisture content of 3%-10%	6.50
	Density	g/m3	≥0.85	0.86
	Thickness swelling, %		≤18%	13%
	The bond strength of the surface	Mpa	Iaverage≥1.00	1.30
		Mpa	Imin≥0.80	1.10
	The surface resistance to hot and cold cycle		After 4 weeks, samples inside more than 1 hour, non defect of surface. Then bring the sample in 80±2°C and -20±2°C temperture about 2 hours	Non defect
Scratch resistance of surface		decorative paper nor scratch with 4.0N Applied force	Non defect	
Dimensional soundness	mm	≤0.90	0.50	
Abrasion resistance, R		AC4≥4000	Non defect after testing	
4	Resistance to cigarette burns		Non any defect after cigarette	Non
	Resistance to dry heat		Non any defect	Non
	Resistance to staining		Non staining	Non
	Resistance to fracturing		Non defect check with sixfold magnifying glass	Non
	Impact resistance	mm	≤10	8
		mm	≤10	8
		mm	≤10	7
Formaldehyde emission	mg/L	E1≤1.5	0.8	
Light Fastness		Grey scale, not worse than 4	4	
Remark				

In case of any further queries, feel free to reach us at contact@kaaradecor.com

What is a laminate floor made of?



- 1 An **overlay** that determines the strength and resistance of your floor
- 2 A **decor paper** for the design
- 3 A **high-density fibreboard (HDF) core**
- 4 A **counterbalance** to stabilise and protect the HDF core



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