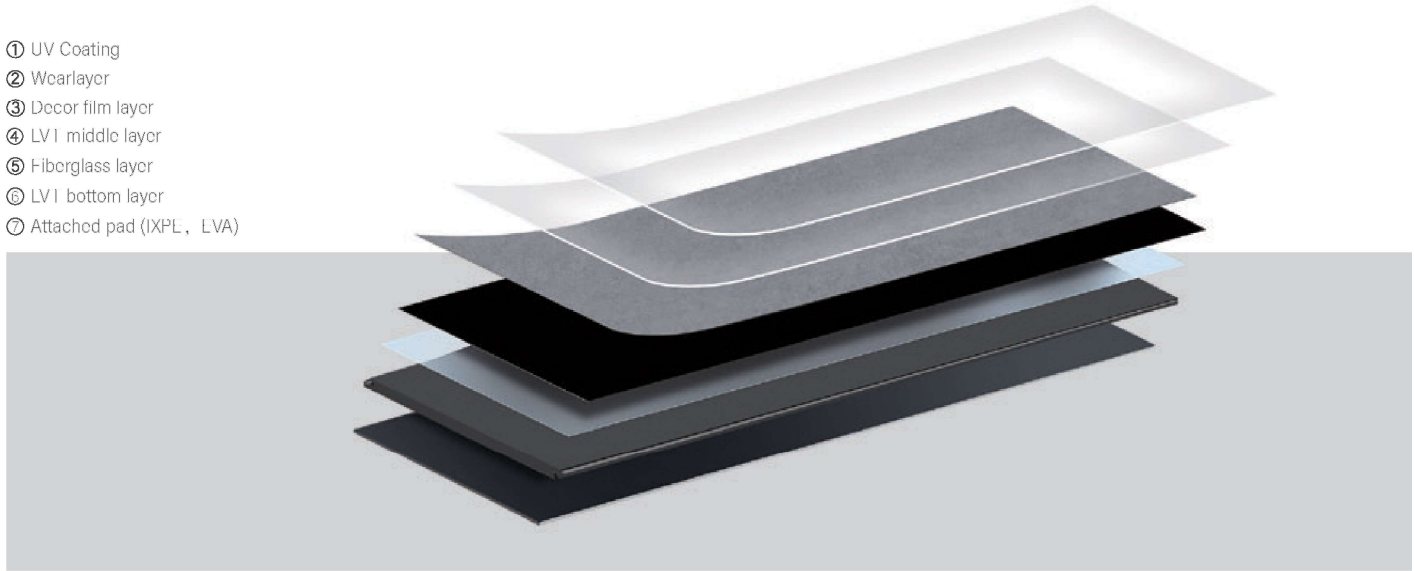


LAMELO

LVT CLICK TECHNICAL DATA SHEET

- ① UV Coating
- ② Wearlayer
- ③ Decor film layer
- ④ LVI middle layer
- ⑤ Fiberglass layer
- ⑥ LVI bottom layer
- ⑦ Attached pad (IXPL, LVA)



CHARACTERISTIC	STANDARD	PERFORMANCE
Thickness		3.5mm-6.0mm
Density		1.85-1.95g/cm ²
Wear layer		0.2/0.3/0.4/0.5/0.55/0.7mm
Micro-scratch resistance	EN 16094	MSR-B2
Squareness	ISO24342:2018	Max ≤ 0.15mm
Straightness	ISO24342:2018	Max ≤ 0.15mm
Classification	ISO10582	23,31/33, 42/34,43
Dimensional stability	ISO23999:2021	≤ 0.12%
Curling	ISO23999:2021	≤ 1.0mm
Residual indentation	ISO24343-1:2007	≤ 0.10mm
Light stability	ISO105-B02:Method 3	≥ 6
Fire resistance	EN13501-1	Bf1-S1
Slip resistance	DIN 51130 EN 13893	R10 DS
Wear resistance	EN660-2	Group T
Peel resistance	ISO24345:2006	≥ 75N/50mm
Determination of resistance to stains chemical resistance	ISO26987:2008	No change in surface dulling, surface attack, or staining was detected
Castor chair	ISO4918: 2016	After 25000 cycles, test specimens no visible damage
Soluble heavy metal contents test	ASTM F 963-11	Free
Formaldehyde emissiom	EN717-1: 2004	Free
Utilization		Recyclable

