

> LG Hausys Harmony Parquet meets the requirements of EN ISO 10582

Characteristic	Standard	Unit	Results
Type of Flooring	EN ISO 10582		PVC Heterogeneous
Classification	EN ISO 10874		Class 34/43
Weight	EN ISO 23997	kg/sqm	5.8
Size	EN ISO 24342	mm(inch)	76.2 x 228.6(3"x9")
Straightness & Squareness	EN ISO 24342	% / mm	≤0.15% / ≤0.35mm
Overall Thickness	EN ISO 24346	mm	3.0
Wear Layer Thickness	EN ISO 24340	mm	0.70
Wear Resistance	EN 660-2		T
Residual Indentation	EN ISO 24343-1	mm	≤ 0.1
Dimensional Stability	EN ISO 23999	%	< 0.10
Curling	EN ISO 23999	mm	≤ 2
Light Fastness	EN ISO 105-B02	mm	≥ 6
Furniture Leg Resistance	EN ISO 16581		No Crack, No Damage
Castor Chair Resistance	EN ISO 4918		No Change
Burning Characteristic	EN 13501-1		Blf-s1
Stain Resistance	EN ISO 26987		No Change PUR Surface Treatment
Slip Resistance	EN 13893		Class DS
Slip Restraint	DIN 51130		R10
Acoustic Insulation	EN ISO 717-2	dB	4
Electrostatic Performance	EN 1815	kV	< 2
Thermal Resistance	EN ISO 12667	m ² .K/W	0.0042
Underfloor Heating			Suitable, Max 29.4°C 85°F
Warranty In Years	EN 12524		15yrs - Commercial Lifetime - Residential
Formaldehyde Group	EN 14041:2004/AC:2006		E1
CE Marking	EN 14041:2004/AC:2006		DOP N°19EDB-DOP-18
TVOC After 28 Days	ISO 16000		A+ (Eurofins 392-201800200803_E_EN)
REACH	N° SVHC		SGS AYAA18-62889



Bfl-s1

Castor Chair

Anti-slip