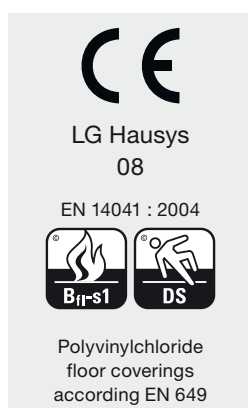


Product specification according EN 649

Characteristics	Standard	Unit	Result
Type of flooring	EN 649		heterogeneous PVC
Surface			Polyurethane
Pattern			Wood and Stone
Behaviour to fire	EN 13501-1	Class	B _{fl} - s1
Dynamic coefficient of friction	EN 13893	Class	DS
Slip resistance	BGR 181	Class	R9
Plank size	EN 426	mm	100 x 920 / 180 x 920
Packing planks		Box m ²	3.31
Tile size	EN 426	mm	300 x 600 / 450 x 450
Packing tiles		Box m ²	3.24
Thickness	EN 428	mm	3.0
Wear layer thickness	EN 429	mm	0.7
Total weight	EN 430	g/m ²	4880
Indentation resistance	EN 433	mm	0.07
Color fastness	ISO 105 B02		≥ 6
Chemical resistance	EN 423		Resistant against common used acids, alkalis, oils and grease depending on concentration and time.
Resistance to wear	EN 649		T
Thermal resistance	EN 12524	m ² K/W	0.02
Dimensional stability and curling after exposure to heat	EN 434	%	≤ 0.25
Castor chair suitability	EN 425		yes

Classification according EN 685



Class Residential –
strong



Class Commercial –
very strong



Class Industrial –
strong



ISO9001



ISO14001



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LG Hausys flooring has to be installed according valid LG Hausys installation manual and technical standards. Routine maintenance cleaning is essential for long-term preservation of value of LG Hausys flooring. LG Hausys reserve the right to change the technical specifications. The latest version of technical specifications is published at: www.lgfloors.de.

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