

Technical Specification

LG Hausys floors [Allroad] Homogeneous Sheet / Commercial Technical Data

Characteristic	Standard	Unit	Result
Surface Treatment			Easy Clean UV
Format			Sheet
Classification	ISO 10581		34/43
Roll length		m	20
Width	ISO 24341(EN 426)	mm	2,000
Thickness	ISO 24346(EN 428)	mm	2.0
Weight	ISO 23997(EN 430)	g/m ²	2,980
Residual Indentation	ISO 24343-1(EN 433)	mm	fulfilled
Dimensional Stability	ISO 23999(EN 434)	%	fulfilled
Curling after exposure to heat	ISO 23999(EN 434)	mm	fulfilled
Flexibility(Mandrel Test)	ISO 24344(EN 435)		No crack
Color fastness to light	ISO 105-B02		≥6
Wear Resistance Loss of Volume	EN 660-2		Wear Group T
Dynamic Coefficient of Friction	EN 13893		DS
Slip Resistance	DIN 51130		R9
Chemical Resistance	ISO 26987(EN 423)		High resistance
Effect of Castor chairs	ISO 4918(EN 425)		No damage
Reaction to Fire	EN 13501-1		Bfl - s1
Electrostatic Behavior(Body voltage)	EN 1815	kV	< 2
Thermal Resistance	EN 12664	m ² K/W	fulfilled

Product Standard : ISO 10581



Bfl-s1

Castor
chairAnti-
slip

ISO14001



ISO9001

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