

Technical Specification

LG Hausys floors [COMFORT]:Heterogeneous Sheet/Acoustic

Technical Data

Product specification according to EN651

Characteristic	Standard	Unit	Result
Surface Treatment			PUR (Silica ingrained)
Format			Sheet
Roll length		m	18
Width	EN 426	mm	2,000
Thickness	EN 428	mm	3.3
Weight	EN 430	g/m ²	3,520
Thickness of wear layer	EN 429	mm	1.1
Indentation	EN 433	mm	Fulfilled
Dimensional Stability	EN 434	%	< 0.10
Castor chair suitability	EN 425		Fulfilled
Color fastness to light	EN ISO20105-B02		> 6
Flexibility	EN 435		None cracking
Wear resistance Loss of Volume (mm ³)	EN 660-2		2.5
Slip resistance	DIN 51130		R9
	EN 13893		DS : ≥0.30
Impact sound reduction	EN ISO140-8	△db	≥14
Electrostatic behaviour	EN 1815		Fulfilled
Reaction to Fire	EN13501-1		Cfl - S1



Cfl - S1

Castor
ChairAnti-
bacterialR9
Class DS

ISO9001



ISO14001

Low Carbon
Green Growth
Korean Award