

LG Hausys floors

Technical Specification

LG Hausys floors [DELIGHT]:Heterogeneous Sheet/Acoustic

Technical Data

Characteristic	Standard	Unit	Result
Surface Treatment			PUR (Antibacterial)
Format			Sheet
Classification	EN685		23/31 Residential heavy Commercial moderate
Roll length		m	20
Width	EN426	mm	2,000
Thickness	EN428	mm	2.2
Weight	EN430	g/m2	2,040
Thickness of wear layer	EN429	mm	0.50
Indentation	EN433	mm	≤ 0.30
Dimensional Stability	EN434	%	L 0.05% W -0.10%
Castor chair suitability	EN 425		Yes
Color fastness to light	EN ISO20105-B02		> 6
Wear Group	EN660		T
Effect of furniture leg	EN424		fulfilled
Impact sound reduction	EN ISO140-8	△db	15
Chemical resistance	ASTM F925-02		No change
Anti bacterial	AATCC147		No growth
Reaction to Fire	ASTM E-648		fulfilled

Classification according to EN685



Commercial moderate



Residential moderate



Chemical resistance



Castor chair



Anti-bacterial



ISO9001



ISO14001



Low Carbon
Green Growth
Korean Award