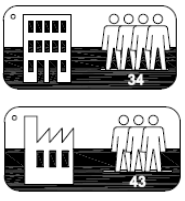
LG Hausys floors

Technical Specification

LG Hausys floors [Medistep SPACE]
Homogeneous Sheet / Commercial
Technical Data

Characteristic	Standard	Unit	Result
Surface Treatment			Deep Clean UV
Format			Sheet
Classification	ISO 10874		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	2,900
Residual Indentation	ISO 24343-1(EN 433)	mm	≤0.10
Dimensional Stability	ISO 23999(EN 434)	%	0.15
Curling after exposure to heat	ISO 23999(EN 434)	mm	0
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)		No change
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^2K/W	Approx 0.01

Product Standard : ISO 10581





Bfl-s1


Castor chair



Anti-slip


Body voltage


Anti-bacterial







ISO14001



ISO9001