RIGID HERRINGBONE LVT FLOORING

Technical Data Sheet

BERGO®

Product details	CE/DoP Code	EN 14041	SI-H2-DOP-03-2022
	Production Norm		EN 16511
	Usage Classification	EN ISO 10874	22-33
	Bevel		Beveled 4 sides
	Click Type		5G-i
	Core Layer	EN ISO 24346	3,95 mm
	Underlay		Yes
	Acoustic Underlay		IXPE
	Underlay Thickness		1 mm
	Dimensions	EN ISO 24342	635 x 127 x 5.5/0.55 mm
	Weight per Package		9.05 kg/m^2
	Box		10 pcs: 0.806 m^2
	Area per Pallet		112 boxes: 90.32 m^2
Technical properties	Wear Resistance	EN 13329 - Annex E	> 4500 cycles
	Residual Indentation	ISO 24343-1	< 0,1 mm
	Dimensional Stability	EN ISO 23999	< 0,10 %
	Slip Resistance	DIN 51130	R10
	Stain Resistance	EN 438-2	Groups 1, 2 & 3: grade 5
	UV Resistance	ISO 105-B02	> 6
	Fire Classification	EN 13501-1	Bfl-S1
	Castor Chair	ISO 4918:2009	Compliant (25 000 cycles)
	Room Impact Insulation	ISO 712-2	21db
	Thermal Resistance	EN 12667	0,059 (m^2 K/W)
	Lock Strength	ISO 24334	> 4 kN/m
	Floor Heating	EN 12664	Suits floor heating max 27°C
Environment	TVOC After 28 Days	ISO 16000-9	< 20 ug/m^3
	Emissions in the Interior Air	ISO 16000-9	A+
	Formaldehyde Group	EN 717-1	E1
	REACH (European Reglementation) Conformity	1907/2006/CE	Compliant
	Plasticizers		DOTP - Virgin PVC - 100% ortho-phthalate free
Warranty	Warranty Residential		25 years
	Warranty Commercial		5 years
Certificates	CE floor score		