Technical data

EXPONA COMMERCIAL CLIC

EXPONA COMMERCIAL CLIC: LVT flooring with a rigid base produced using phthalate-free plasticisers, backed with an IXPE impact sound insulation layer and the patented 5G/2G Välinge floating floor system.

Characteristics	Standard	Unit	EXPONA COMMERCIAL CLIC
Type of floor covering	EN 16511		multilayer, modular
Surface treatment			PUR
Total weight	EN ISO 23997	g/m²	9600
Use Area	EN ISO 10874		23 34
Gauge	EN 17539	mm	6,5
IXPE acoustic layer thickness		mm	1,0
Wear layer thickness	EN ISO 24340	mm	0,55
Packaging plank size	EN 17539	mm	10 @ 181,0 x 1220,0 = 2,21 m² 6 @ 228,0 x 1520,0 = 2,08 m²
Packaging tile size	EN 17539	mm	6 @ 400,0 x 914,4 = 2,19 m²
Dimensional stability	EN ISO 23999	%	≤ 0,15
Residual indentation	EN ISO 24343-1	mm	≤ 0,15
Impact resistance	EN 13329 Annex F	mm	pass ≥ 1800
Colour fastness to artificial light	EN ISO 105-B02	level	≥ 6
Reaction to Fire	EN 13501-1		B_{fl} - s1
Slip resistance	EN 13893 DIN EN 16165 Ann. B		DS R10
Impact sound reduction	EN ISO 10140-3	dB	19
Resistance to thermal conductivity	EN 12667	m² K/W	0,037
Resistance to chemicals	EN ISO 26987		*
Abrasion group	ISO 24338 Procedure B		≥ 7000 cycles
Binder content	EN ISO 10582		type I
Castor chair	EN 425		yes, 25000 cycles, type W
Swelling	ISO 24336	%	pass (0,0)
Furniture leg	EN ISO 16581 (foot type 0)		pass
Underfloor heating	EN 1264-2		suitable, max. 27 °C
VOC emissions	Indoor Air Comfort® GOLD FloorScore® AgBB VOC test		Eurofins certified product certified very low emissions
CE	EN 14041		B_{fl}-s1 DS NA HCHO DL PCP

PUR

100% RECYCLABLE

Indoor Air Comfort GOLD Eurofins certified product

floor score certified by SCS Global Services

100% Phthalate Free

19 dB

5G Licensed by Välinge

2G Licensed by Välinge

100% WATERPROOF

* Resistant depending on concentration and time of exposure. In case of increased impact of oils, grease, acids, alkalis or other aggressive chemicals, please contact us.

Subject to change due to further technical development.

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