

DECOLIFE COMFORT

Technical Data Sheet – Vinyl Flooring

Properties	Standard-Test Method	Unit	Value
Level of use Domestic	EN 685	Class	23
Level of use Commercial	EN 685	Class	31
General Properties EN 649/EN 14085			
Dimensions	EN 427/EN 428	mm	1220 x 185 x 10,5
Raw density	EN 672	kg/m ³	900
Mass per unit area	EN 430	g/m ²	9800
Safety Properties			
Fire resistance	EN 13501-1	Class	Bfl s1
Slip classification	EN 14041	Class	DS
Optional Properties			
Impact sound reduction	ISO 140-8	dB	16
Walking noise	NF S 31-074	dB	81
Thermal resistance	EN 12667	m ² K/W	0,112
Castor Chair	EN 425	Effect	(a)
Simulated movement of a furniture leg	EN 424	Effect	(a)
Residual indentation	EN 433	mm	0,27
Scratch resistance	EN 423	Effect	(a)
Electrical resistance	EN 1081	Ohm	2 x 1011
Colour fastness	EN 15187	Blue wool scale	> 6
Electrical behaviour	EN 1815	Volt	without PE film / PVC 2000/rubber 1600
Formaldehyde emission	DIN EN 717-1/2	mg/m ³ / Class	< 0,01 / E1
Content pentachlorophenol (PCP)	CEN/TR 14823 (ihd-W 409)	Classification	PCP free

(a) Unchanged



COMFORT – VINYL FLOORING

ROBUST COATING LAYER
0,2 mm Thickness

HIGH-RESOLUTION DECORATIVE LAYER
with wear-resistant surface

ROBUST VINYL LAYER

FLEXIBLE, ISOLATING CORK LAYER

**HDF BASE PLATE WITH CORKLOC
CONNECTION SYSTEM**
for quick, glue-free installation

INTEGRATED CORK UNDERLAY
thermal insulation and reduction of room and
step sound

