



EXCLUSIVE FLOORING

Technical datasheet Rooms "Suite"

1. Product description

1.1. Format	1380 x 193 x 8 mm	1380 x 157 x 8 mm
1.2. Packing	8 boards each pack = 2,131 m ²	8 boards each pack=1,733m ²

1.3. Technical description

- Surface	Three-dimensional interlaced melamine resin
- Decor	Melamine resin impregnated printed paper
- Core layer	HDF High Density Fiberboard
- Balance film	Melamine resin impregnated paper

1.4. Installation Mechanical looking system , Clic-System – much easier to install , up to 50% quicker to install (against other clic systems). Floating installation according to the installation description .

1.5. Classification EN 685 class 23 : heavy domestic use
class 32 : general commercial use

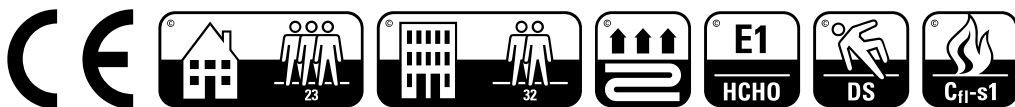
EN 14041 CE – Mark

1.6. Fire classification EN 13501 C_{fl} – s1 (Hardly inflammable ~ B1)

1.7. Emission E1 lower than 0,05 ppm

1.8. Slip resistance Technical class DS

1.9. Thermal conductivity Thermal resistance according to DIN EN 12667 R= 0,0587 [(m² * K)/W]



Suite

	Characteristic	Requirements	Unit	Testmethod
1.	Sampling			EN 13329
2.	Thickness	8	mm	EN 13329
3.	Level of use	21 - 32		EN 13329
4.	Wear resistance	AC5		EN 13329
5.	Impact resistance	IC2		EN 13329
6.	Thickness swelling 24h	≤ 14	%	EN 13329
7.	Resistance to staining	5,g. 1-2 4,g. 3		EN 438-2
8.	Internal bond	> 1,2	N/mm ²	EN 319
9.	Surface soundness	> 1,5	N/mm ²	EN 311
10.	Resistance to cigarette burns	4 no visible change		EN 424
11.	Surface layer width	± 0,1	mm	EN 13329
12.	Surface layer length	± 0,3	mm	EN 13329
13.	Squareness	max 0,2	mm	EN 13329
14.	Surface layer straightness	< 0,3	mm/m	EN 13329
15.	Height difference between elements	max 0,15	mm	EN 13329
16.	Openings between elements	max 0,2	mm	EN 13329
17.	Formaldehyd content	<0.05	ppm	EN 717-1

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