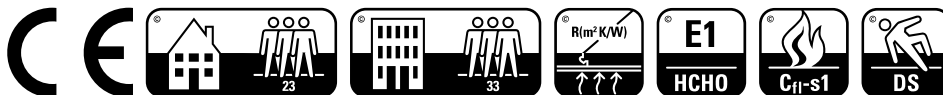


# EXQUISIT

## 1. Product description

- 1.1. Format 1380 x 193 x 8 mm
- 1.2. Packing 8 boards each pack = 2,131 m<sup>2</sup>
- 1.3. Technical description
- Surface Three-dimensional interlaced melamine resin
  - Decor Melamine resin, printed decor
  - Core layer HDF - High Density Fiberboard
  - Balancing layer Three-dimensional interlaced melamine resin
- 1.4. Installation Mechanical locking system, Clic-System – much easier to install, up to 50% quicker to install (against other systems). Floating installation according to the installation description.
- 1.5. Classification ISO 10874 class 23: heavy domestic use  
class 33: heavy commercial use
- according to DIN EN 13329
- EN 14041 CE – Mark
- 1.6. Fire classification EN 13501 C<sub>fl</sub> – s1
- 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 = 0,07 [(m<sup>2</sup> \* K)/W]
- 2.0. Resistance to water ISO 4760 (NALFA), minimum class 2 (swelling ≤ 0,3 mm)



# EXQUISIT

	Feature	Requirement	Unit	Test method
1.	Thickness	8	mm	EN 17539
2.	Usage class	21 - 33		EN 13329
3.	Wear resistance	AC5		ISO 24338 Procedure A
4.	Impact resistance	Small ball $\geq 70$ mm Big ball $\geq 750$ mm		EN 17368 Appendix C
5.	Thickness swelling	$\leq 15$	%	ISO 24336
6.	Resistance to staining	5,g. 1-2 4,g. 3		EN 438-2
7.	Delamination resistance	$\geq 1,25$	N/mm <sup>2</sup>	EN 311
8.	Locking strength	Fl 0,2 $\geq 1$ Fs 0,2 $\geq 2$	kN/m	ISO 24334
9.	Top layer width	max $\pm 0,2$	mm	EN 17539
10.	Top layer length	l $\leq 1500$ mm: $\Delta l \leq 0,5$ l $> 1500$ mm: $\Delta l \leq 0,3$	mm/m	EN 17539
11.	Squareness	max $\leq 0,2$	mm	EN 17539
12.	Edge straightness	max $\leq 0,3$	mm/m	EN 17539
13.	Height difference between elements	max $\leq 0,15$	mm	EN 17539
14.	Openings between elements	max $\leq 0,2$	mm	EN 17539
15.	Formaldehyde content	$\leq 0.05$	ppm	EN 717-1

Erstellt (Datum, Unterschrift)	Geprüft und Freigegeben (Datum, Unterschrift)	
QS	01.02.2026 TZ	