

Technical data sheet

EGGER Laminate Flooring

Quality management ISO 9001:2015
Code TDEL001
Revision 03

Coreboard	HDF swell barrier plus (emission standard E1, CARB2/TSCA VI)
Profile	CLIC it!; UNI fit!

Declared performance according to EN 14041

Formaldehyde according to EN 717-1	E1	Fire classification according to EN 13501-1	Cfl-s1
Thermal conductivity according to EN 12667	0,12 W/(m*K)	Slip resistance according to EN 13893	DS, ≥ 0,3

Classification and general requirements according to EN 13329

Class of use	31		32			33		
	Guarantee domestic area	15 years		20 years			25 years	
Guarantee commercial area	5 years		5 years			5 years		
Abrasion resistance, test methode A according EN 13329, Annex E	AC3 / ≥ 2.000 cycles		AC4 / ≥ 4.000 cycles			AC5 / ≥ 6.000 cycles		
Impact resistance, test methods "small/ big ball" according EN 13329, Annex H	≥ 8 N ≥ 500 mm		≥ 12 N ≥ 750 mm			≥ 15 N ≥ 1.000 mm		
Resistance to staining EN 438 - 2	group 1 + 2: level 5 group 3: level 4		group 1 + 2: level 5 group 3: level 4			group 1 + 2: level 5 group 3: level 4		
Thickness swelling according ISO 24336	≤ 18 %		≤ 18 %			≤ 15 %		
Static indentation by constant pressure according ISO 24343-1	≤ 0,05 mm		≤ 0,05 mm			≤ 0,05 mm		
Effect of furniture leg according EN 424 (foot Type 0)	No change in appearance or damage		No change in appearance or damage			No change in appearance or damage		
Effect of a castor chair according EN 425	25.000 cycles		25.000 cycles			25.000 cycles		
Profile strength lengthways / crossways according to ISO 24334	no requirement		≥ 1,0 kN/m / ≥ 2,0 kN/m			≥ 1,0 kN/m / ≥ 2,0 kN/m		
Dimensional tolerances of the board according to ISO 24337	length ± 0,5 mm width ± 0,1 mm thickness ± 0,5 mm		length ± 0,5 mm width ± 0,1 mm thickness ± 0,5 mm			length ± 0,5 mm width ± 0,1 mm thickness ± 0,5 mm		
Product Range	6 mm	7 mm	7 mm	8 mm	10 mm	8 mm	10 mm	12 mm
Remaining items	CLIC it!	CLIC it!	CLIC it!	UNI fit! & CLIC it!	CLIC it!	UNI fit! & CLIC it!	CLIC it!	UNI fit! & CLIC it!
Forte (6h water permeability)				UNI fit!6 & CLIC it!6				
Intenso (12h water permeability)						UNI fit! 12	UNI fit! 12	
Extreme (24h water permeability)								UNI fit! 24

Format & Packaging

Dimension mm (length x width)	Classic 1.292 x 193					Classic 1.291 x 193		
	CLIC it!					UNI fit!		
Profile	6 mm	7 mm	8 mm	10 mm	12mm	8mm	10mm	12mm
Total thickness	✓	✓	✓					
Bevel, without	✓	✓	✓					
Bevel, Lengthwise								
Bevel, circumferential			✓	✓	✓	✓	✓	✓
Packet information								
Piece	11	10	8	6	6	8	6	6
m ²	2,74	2,49	1,99	1,49	1,49	1,99	1,49	1,49
kg (+/- 6%)	14,79	15,54	14,54	12,28	12,28	14,54	12,28	12,28
Pallet information								
disposable	disposable	disposable	disposable	disposable	disposable	disposable	disposable	disposable
Packet per pallet	56	52	60	52	52	60	52	52
m ²	153,60	129,67	119,69	90,77	77,74	119,69	90,77	77,74
kg (+/- 5%)	883	848	872	857	878	872	857	878

Please find additional information on the backside



Colour matching and surface texture

As slight colour variations occur due to inherent variations in the substrate, we recommend that components used next to each other – in one flooring surface – are selected from the same production batch to ensure colour uniformity or colour consistency.

General information

Careful inspection of incoming materials is an essential part of any business transaction. Handling and storage of the flooring must be done with care. The flooring packages must be stored on level and dry ground, protected from weather in a closed building. We recommend conditioning the end products for at least 48 hours before installation according to the expected room climate (> 18 °C, 40 - 70 % relative humidity). Acclimatising takes place packed, lying flat with a minimum distance of 50 cm to all walls. Before and during installation, the floor elements must be checked for possible defects. Damaged flooring boards or those that differ from the norm should not be installed but returned to the supplier to be replaced. For more information, please visit www.egger.com

A note on validity

This technical data sheet has been carefully drawn up to the best of our knowledge. It is intended for information only and does not constitute a guarantee in terms of product properties or suitability for specific applications. We accept no liability for any mistakes, errors in standards, or printing errors. In addition, technical changes may result from the further development of EGGER flooring as well as changes to standards and public law documents. This technical data sheet is not an instruction for use and is not a legally binding document.