

Technical data sheet

EGGER Laminate Flooring

Quality management ISO 9001:2015
Code TDEL001
Revision 01

Coreboard	HDF swell stopp plus (emission standard E1, CARB2/TSCA VI)
Profile	CLIC it!

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 12524	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

Format & Packaging

Dimension mm (length x width)		Classic 1.292 x 193			
Complete thickness		6 mm	7 mm	8 mm	10 mm
Class of use 31		✓			
Class of use 32			✓	✓	
Class of use 33				✓	✓
Bevel, without		✓	✓	✓	
Bevel, Lengthwise					
Bevel, circumferential				✓	✓
Bevel, circumferential + 1					
Paket information	Piece	11	10	8	7
	m²	2,74	2,49	1,99	1,75
	kg	14,79	15,54	14,54	15,99
Pallet information	Paket per pallet	disposable	disposable	disposable	disposable
		56	52	60	52
	m²	153,60	129,67	119,69	90,77
	kg	883	848	872	857

Please find additional information on the backside



Colour matching and surface texture

Since slight variations in colour will occur due to inherent variation in the substrate, we recommend that components which are used side by side should be selected from the same production batch to ensure colour compatibility.

General information

Careful checks of incoming materials is an essential part of any commercial transaction. It is recommended proceeding with these checks according to common statistical methods. Handling and storage of the products has to be done with care. The products should advisably be stored on a flat and dry base in a closed building. The panels must be stored in a frost-protected surrounding, preferred within temperature of 20°C (68°F) and 65% relative humidity. We recommend conditioning the final products according to the expected in-room climate(> 18 °C, 40 - 70 % relative humidity) prior to installation for min 48h. For further information, please visit www.egger.com.

Provisional note

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 its suitability for specific applications. It is based on practical experiences, our own tests and correspond to our present state of knowledge. We accept no liability for any mistakes, errors in standards, or printing errors. In addition, technical modifications may result from the continuous development of the products, as well as from changes to standards and public law documents. Therefore, the content of these processing instructions cannot serve as instructions for use nor as a legally binding basis.