

Technical data sheet

EGGER PRO Comfort Flooring

Quality management ISO 9001:2015
Code TDEPC001
Revision 02

Coreboard	HDF swell stopp plus (emission standard E1, CARB2/TSCA VI)
Profile	CLIC <i>it!</i>
Guarantee domestic area, Class of use 31/32	15 years / 20 years
Guarantee commercial area, Class of use 31/32	5 years / 5 years

Declared performance according to EN 14041

Antistatic properties according EN 1815	not available
Thermal resistance according to EN 12667	0,09 m ² K/W
Fire classification according to EN 13501-1	Cfl-s1
Formaldehyde according to EN 717-1	E1
Slip resistance according to EN 13893	DS

additional properties

Impact Sound Reduction according to EN ISO 10140-3	≤ 16 dB
Room Sound Reduction IHD W 431	≤ 43 % ⁽¹⁾

* reference flooring construction: 7 mm laminate flooring on 3 mm PE-Foam and 0,2 mm PE-Film. The determined room sound improvement gives the percentage reduction of the loudness feeling relating to the reference.

Classification and general requirements according to EN 16511

Class of use	31		32		
	Abrasion resistance, test methode A according EN 13329, Annex E	IP ≥ 600 cycles		IP ≥ 1.200 cycles	
Impact resistance, test methode "big ball" according EN 13329, Annex H	≥ 800 mm		≥ 1.200 mm		
Resistance to staining EN 438 - 2	group 1 + 2: level 4 group 3: level 3		group 1 + 2: level 5 group 3: level 4		
Thickness swelling according ISO 24336	≤ 20 %		≤ 18 %		
Static indentation by constant pressure according ISO 24343-1	≤ 0,3 mm		≤ 0,2 mm		
Effect of furniture leg according EN 424	no requirement		No change in appearance or damage		
Effect of a castor chair according EN 425	10.000 cycles		25.000 cycles		
Microscratch resistance according to EN 16094	no requirement		≤ MSR-A3		
Profile strength lengthways / crossways according to ISO 24334	no requirement		≥ 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		
Format	Classic		Classic	Large	Kingsize
Dimension mm (length x width)	1.292 x 193		1.292 x 193	1.292 x 246	1.292 x 327
Complete thickness	8		10	10	10
Integrated underlay	yes, made from natural cork		yes, made from natural cork	yes, made from natural cork	yes, made from natural cork
Bevel	WV4		WV4	WV4	WV4

Packaging

Paket information	Classic 8 mm		Classic 10 mm	Large 10 mm	Kingsize 10 mm
Piece	8		7	7	5
m ²	1,99		1,75	2,22	2,11
kg	12,97		14,22	18,09	17,49
Pallet information	One-way-pallet		One-way-pallet	One-way-pallet	One-way-pallet
Piece	384		336	273	200
Paket per pallet	48		48	39	40
m ²	95,75		83,78	86,77	84,50
kg	705		702	725	750

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.