

CE Declaration of Performance

according to Regulation (EU) No. 305 of the European Parliament and of the Council from March 9th 2011

DOP No.:

DOP: 223FR

1. Unique identification product code	EGGER Eurodekor Flammex Core board: EGGER Eurospan E1E05 Hydro P3 CE ECS Rec.: 223
2. Intended use	for internal use as a non-structural component in humid conditions
3. Manufacturer	EGGER Group - Fritz EGGER GmbH & Co. OG Weiberndorf 20 6380 St. Johann in Tyrol Austria
4. Authorised representative	not applicable
5. System of assessment and verification of constancy of performance	System 1
6. Harmonised standard	EN 13986:2004+A1:2015
Notified body	0766 Entwicklungs- und Prüflabor Holztechnologie GmbH (EPH) Zellescher Weg 24 01217 Dresden (DE)

7. Declaration of performance

Essential characteristics*1	Unit	board thicknesses				
	[mm]	≥ 16 - < 20	≥ 20 - < 25	≥ 25 - < 32	≥ 32 - ≤ 38	
Bending Strength (EN310)	[N/mm ²]	14.0	12.0	11.0	9.0	
Internal Bond (EN319)	[N/mm ²]	0.45	0.40	0.35	0.30	
Swelling in thickness, 24h (EN317)	[%]	14.0	13.0	13.0	12.0	
Swelling in thickness after cyclic test (EN321)	[%]	13.0	12.0	12.0	11.0	
Internal Bond after cyclic test (EN321)	[N/mm ²]	0.13	0.12	0.10	0.09	
Release of Formaldehyde (EN13986)		E1 (E1E05)				
Reaction to fire (EN13501-1)	[euroclass]	B-s2,d0	B-s2,d0	B-s2,d0	B-s2,d0	
Water vapour permeability (EN12524)		NPD				
Airborne sound insulation (EN140-3)		NPD				
Sound absorption (EN354)		NPD				
Biological durability (EN335)	[hazard class]	1				
Content of PCP	[ppm]	<5				

*1 Characteristics of the declaration of performance are valid for the following production sites of the EGGER Group: St. Johann in Tirol (AT), Brilon (DE), Unterradlberg (AT), Rion des Landes (FR), Rambervillers (FR), Biskupiec (PL)

8. Technical documentation

Classification report: **KB-Hoch-210163**

Test laboratory: Prüflabor Hoch - Fladungen (DE)

Signed for and in the name of the manufacturer by:

Manfred Riepertinger

Head of Core Material Management
EGGER group

(This document was created electronically and is valid without signature)