

## CE Declaration of Performance

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

**DOP No.:**

**DOP: 227**

1. Unique identification product code	Eurospan E1E05 Hydro/MR CE ECS Rec.: 227
2. Intended Use	
3. Manufacturer	EGGER Group Fritz Egger GmbH & Co OG Weiberndorf 20 6380 St.Johann in Tyrol Österreich
4. Authorised representative	Not applicable
5. System of assessment and verification of constancy of performance	System 4
6. Harmonised standard	EN 13986:2004+A1:2015
Notified body	Not applicable

**7. Declaration of Performance**

Mechanical properties board mean values <sup>*1</sup>	Unit	Board thicknesses				
	[mm]	8-13	13-20	20-25	25-32	32-40
Bending strength EN 310	[N/mm <sup>2</sup> ]	15,00	14,00	12,00	11,00	9,00
Internal Bond EN 319	[N/mm <sup>2</sup> ]	0,45	0,45	0,40	0,35	0,30
Release of Formaldehyde EN 13986		E1 (E1E05)				
Reaction to fire EN 13501-1 <sup>*2</sup>	[euroclass]					
▪ Without air gap behind the board		E	D-s2,d0	D-s2,d0	D-s2,d0	D-s2,d0
▪ With closed or open air gap ≤ 22mm behind the board		E	D-s2,d2	D-s2,d2	D-s2,d2	D-s2,d2
▪ With closed air gap > 22mm behind the board		E	E	D-s2,d0	D-s2,d0	D-s2,d0
▪ With open air gap > 22mm behind the board		E	E	D-s2,d0	D-s2,d0	D-s2,d0
Water vapour permeability EN 12524		NPD				
Airborne sound insulation EN 140-3		NPD				
Sound absorption EN 354		NPD				
Thermal conductivity EN 12664	[W/mK]	0,12				
Biological durability EN 335	[Hazard class]	1,00				
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), Wörgl(AT), Radauti (RO), Unterradlberg (AT), Hexham (UK), Rion des Landes (FR), Barony (UK), Rambervillers (FR), Biskupiec (PL), Gagarin (RU)

\*2 Density ≥ 600kg/m<sup>3</sup>

**8. Not applicable**

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)