

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: 223

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| 1. Unique identification product code | Eurospan E1E05 Hydro P3 CE ECS Rec.: 223 |
| 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 ^{*1} | Unit | Board thicknesses | | | | |
|---|----------------------|-------------------|---------|---------|---------|---------|
| | [mm] | 8-13 | 13-20 | 20-25 | 25-32 | 32-40 |
| Bending strength EN 310 | [N/mm ²] | 15,00 | 14,00 | 12,00 | 11,00 | 9,00 |
| Internal Bond EN 319 | [N/mm ²] | 0,45 | 0,45 | 0,40 | 0,35 | 0,30 |
| Release of Formaldehyde EN 13986 | | E1 (E1E05) | | | | |
| Reaction to fire EN 13501-1 ^{*2} | [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/m³

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)