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Approved: 16/08/2021

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: 503

1.	**Unique identifiaction product code**	**E1E05 TSCA ST CE ECS** **Rec.: 503**
2.	**Intended Use**	For internal use as a non-structural component in dry conditions
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

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7. Declaration of Performance

Mechanical properties board mean values*1	Unit	Board thicknesses				
	[mm]	6-9	9-12	12-19	19-30	32-40
Bending strength EN 310	[N/mm²]	23,00	22,00	20,00	18,00	17,00
Internal Bond EN 319	[N/mm²]	0,65	0,60	0,55	0,55	0,50
Bending modulus of elasticity EN 310	[N/mm²]	2700,00	2500,00	2200,00	2100,00	1900,00
Swelling in thickness, 24h EN 317	[%]	17,00	15,00	12,00	10,00	8,00
Release of Formaldehyde EN 13986		E1 (E1E05), TSCA, CARB2				
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]	0,10				
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: Brilon (DE), Gagarin (RU), Bevern (DE)
*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)