

Approved: 31/03/2023

CE UK CA Declaration of Performance

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

EU Regulation 305/2011, as retained in UK law, and as amended by SI no. 465/2019 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2019) and SI no. 1359/2020 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2020)

DOP No.:

DOP: 504

EGGER Eurodekor MDF 1. Unique identification product code Core board: MDF E1E05 TSCA ST CE EAC Rec.: 504 **Intended Use** 2. 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 Tirol Austria 4. Authorised representative Not applicable 5. System of assessment and verification of System 4 constancy of performance 6. Harmonised standard/ EN 13986:2004+A1:2015 **Designated standard** Notified body/ Not applicable Approved body number



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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	30-40
Bending strength EN 310	[N/mm ²]	23,0	22,0	20,0	18,00	17,0
Internal bond EN 319	[N/mm ²]	0,65	0,60	0,55	0,55	0,50
Bending modulus of elasticity (EN 310)	[N/mm ²]	2700	2500	2200	2100	1900
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		according table 8 EN 13986				
Water vapour permeability EN 12524*2						
• wet	[µ]	12				
= dry	[µ]	20				
Airborne sound insulation EN 140-3		NPD				
Sound absorption EN 354		NPD				
Thermal conductivity EN 12664*2	[W/mK]	0,10				
Biological durability EN 335	[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: Brilon (DE), Wismar (DE) *2 Based on mean bulk density of 600kg/m3

2 Babba on mean bark density of bookg,

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)