

# CE DECLARATION OF PERFORMANCE

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

<b>DOP-no.:</b>	<b>DOP-765-5230-01</b>
1 Unique product identification code:	765 (recipe no.) 12 mm (panel thickness)
2 Use:	Decorative cladding panels for interior use as non-load-bearing components in dry and humid conditions.
3 Name and Manufacturer Registered trade name or registered brand and contact address of the manufacturer:	<b>EGGER DecoWall</b> EGGER Holzwerkstoffe Wismar GmbH & Co KG Am Haffeld 1 D-23970 Wismar web: <a href="http://www.egger.com">www.egger.com</a>
4 not applicable	
5 System for the assessment and verification of constancy of performance of the building product:	System 4
6 Harmonized standard	EN 13986:2004+A1:2015
Notified body:	-

7 Declared Performance:

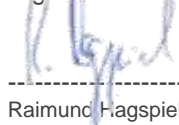
Essential characteristics		unit	Panel thickness 12 mm
Bending strength	acc. to EN 310 - 0° (major axis)	N/mm <sup>2</sup>	≥ 20
	acc. to EN 310 - 90° (minor axis)	N/mm <sup>2</sup>	≥ 10
Modulus of Elasticity	acc. to EN 310 - 0° (major axis)	N/mm <sup>2</sup>	≥ 4000
	acc. to EN 310 - 90° (minor axis)	N/mm <sup>2</sup>	≥ 1400
Durability	Thickness swelling 24h		≤ 15
	Internal bond	N/mm <sup>2</sup>	≥ 0,32
	Internal bond - option 2	N/mm <sup>2</sup>	≥ 0,15
	Biological (use class)		UC 1 & 2
Release of Formaldehyde	acc. to EN 717-1 Emission class	ppm	≤ 0,03 ( no added formaldehyde) E1
Release of PCP		ppm	< 3,0
Density		kg/m <sup>3</sup>	≥ 610
Water vapour permeability	μ (dry/wet)	-	NPD
Thermal conductivity		W/mK	0,13
Airborne sound insulation		dB	NPD
Sound absorption coefficient		-	0,10 / 0,25 (Frequency 250-500 Hz /1000-2000Hz)

Reaction to fire acc. to EN 13986:2004+A1:2015, Table 8	class	Minimum thickness [mm]
with closed or open air gap ≤ 22mm behind OSB	D-s2, d0	≥ 9 mm
without air gap behind OSB	D-s2, d0	≥ 9 mm
without restrictions	E	≥ 3 mm
with closed air gap behind OSB	D-s2, d0	≥ 15 mm

8 not applicable

The product performance according to number 1 corresponds to the declared performance according to number 7. Solely the manufacturer is responsible for drafting the declaration of performance according to number 3.

Signed for and in the name of the manufacturer:



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Raimund Hagspiel  
Head of EBP Technical/ Production

Wismar, 01.05.2023