

CE DECLARATION OF PERFORMANCE

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

DoP no.

DoP 11-FJ-02

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| 1/2 | Unique product identification code and type : | Structural finger jointed solid timber – Stutds and Dimensions C24M |
| 3 | Use: | Building and bridges |
| 4 | Name and Manufacturer
Registered trade name or registered brand
and contact address of the manufacturer: | <p>EGGER sawn timber</p> <p>EGGER Sägewerk Brilon GmbH
Im Kissen 19
59929 Brilon
Germany
web: www.egger.com</p> |
| 5 | Not applicable | |
| 6 | System for the assessment and verification
of constancy of performance of the building
product | System 1 |
| 7 | Harmonized standard | EN 15497:2014 |
| | Notified body for system | <p>Nr. 0672</p> <p>Materialprüfungsanstalt Universität Stuttgart
Otto-Graf-Institut (FMPA)
Pfaffenwaldring 4b
70569 Stuttgart
web: https://www.mpa.uni-stuttgart.de/</p> |
| 8 | Not applicable | |

7 Declared performance:

Mechanical properties		Unit	Performance	Harmonized technical specification
Density	acc. EN 338	[kg/m³]	≥ 350	EN 15497:2014
Bending strength (upright)	acc. EN 338	[N/mm²]	11.000	
Bending strength (upright)	acc. EN 338	[N/mm²]	24,0	
Tension parallel	acc. EN 338	[N/mm²]	14,5	
Tension perpendicular	acc. EN 338	[N/mm²]	0,4	
Compression parallel	acc. EN 338	[N/mm²]	21,0	
Compression perpendicular	acc. EN 338	[N/mm²]	2,5	
Shear	acc. EN 338	[N/mm²]	4,0	

Adhesive strength		Unit	Performance	Harmonized technical specification
Finger-joint bending strength as bending strength of the structural timber	acc. EN 15497 Anhang C	[N/mm²]	24,0	EN 15497:2014

Durability		Unit	Performance		Harmonized technical specification
Wood species	-	-	WPCA (Spruce & Fir)	Pine	EN 15497:2014
Adhesive	-	-	PU, EN 15425		
Biological durability	acc. EN 350	-	4	3-4	
Insects	acc. EN 350	-	SH	D Termites: S	
Maritime wood destroyers	acc. EN 350	-	NPD	NPD	

Feuerwiderstand & Brandverhalten			Unit	Performance	Harmonized technical specification
Geometrical data		acc. EN 336	[mm]	-	EN 15497:2014
Burning rate as	Characteristic density	acc. EN 338	[kg/m³]	≥ 350	
	Wood species	-	-	WPCA (Spruce & Fir) or Pine	
Fire behaviour		acc. EN 15497	-	D-s2, d0	

Emissionen		Unit	Performance	Harmonized technical specification
Release of formaldehyde	acc. EN 15497 appendix A	-	E1	EN 15497:2014
Emission or introduction of hazardous substances	-	-	No declarable substances	

Signed for and on behalf of the manufacturer by:



Hubertus Becker
Managing Director Sales
Brilon, 08.01.2026