

MORE FROM WOOD.

**E EGGER**

Egger DHF

**Don't worry about weather  
or time. With our products  
you are perfectly prepared.**



## This is why you should be building with EGGER DHF boards:



### SAFE TO USE

- Highest-quality building products through declaration of performance
- The puncture resistance of the boards allows safe installation
- Simplified fire protection certificate thanks to high raw density of boards
- Verified resistance to hail



### SAVING COSTS AND TIME

- Faster assembly thanks to printed nail grid
- Less cutting thanks to floor-to-ceiling
- EGGER DHF coordinates with EGGER OSB 4 TOP boards efficiently
- No additional foil, because the board serves as underlay
- No nail sealing tape necessary for counter battens



### FLEXIBILITY

- Higher rain safety to 5° roof pitch
- Temporary outdoor weathering possible thanks to water-draining surface
- Faster processing because special tools or specific fastening systems are not necessary



### ADVICE

- Fast, competent assistance via the technical support hotline
- Direct customer service and support through trained sales staff

### TECHNICAL HOTLINE

T +49 3841 301-21260

F +49 3841 301-61260

[buildingproducts@egger.com](mailto:buildingproducts@egger.com)

### Physical characteristics of EGGER DHF

Property	Standard	Unit	Value		
Density	DIN EN 323	kg/m <sup>3</sup>	≥ 600		
Diffusion resistance factor μ*	EN ISO 12572	–	thk	μ	S <sub>d</sub>
			15 mm	11/11	0.165 m
Thermal conductivity λ <sub>R</sub>	DOP-506-02	W/(mK)	0.10		
Specific thermal capacity c	EN 12524	J/(kgK)	1,700		
Fire protection grade	DIN 4102-1	–	B2 – normal flammability		
Reaction to fire	EN 13501-1	–	D-s2, d0		
Length change per 1% material humidity change	EN 318	%/%	0.05		
Formaldehyde emissions	EN 717-1	ppm	< 0.03		
Thickness tolerance	DOP-506-02	mm (inch)	± 0.2 / ± 0.3		
Edge straightness	EN 324	mm/m	1.5		
Squareness	EN 324	mm/m	2.0		
Dimensional tolerance length/width	EN 324	mm (inch)	± 3.0 / ± 3.0		
24 h thickness swelling	DOP-506-02	%	≤ 6.5		

\* Calculated values correspond to the declaration of performance DOP-506-02.

### Stock programme

Length x width (mm)	Board thickness thk (mm) 15
T&G 4 sides unsanded	
2,500 × 675	•
2,500 × 1,250	•
T&G 2 sides unsanded	
2,800 × 1,250	•
3,000 × 1,250	•