

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 General Construction Permit
- 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

Physical characteristics of EGGER DHF

Property	Standard	Unit	Value		
Density	DIN EN 323	kg/m ³	≥ 600		
Diffusion resistance factor μ*	EN ISO 12572	–	thk	μ	S _d
			15 mm	11/11	0.165 m
Thermal conductivity λ _R	GCP Z-9.1-454	W/(mK)	0.10		
Specific thermal capacity c	EN 12524	J/(kgK)	1,700		
Fire protection grade	DIN 4102-1	–	B2 – normal flammability		
Fire behaviour	EN 13986	–	D-s2, d0		
Length change per 1% material humidity change	EN 318	%/%	0.04		
Formaldehyde emissions	EN 717-1	ppm	< 0.03		
Thickness tolerance	GCP Z-9.1-454	mm (inch)	± 0.4		
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	GCP Z-9.1-454	%	≥ 6.5		

* Calculated values correspond to the General Construction Permit Z-9.1-454.

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	•