

Declaration of performance



0672



naturheld Dach 140

Dop number

- 1 Unique identification code of the product type
- 2 Batch number or other identifiers for identifying the construction product
- 3 Intended use of the product
- 4 Manufacturer
- 5 Name and address of the authorized representative
- 6 System of AVCP
- 7 Notified body
- 8 Performance declared according to the harmonized standard

Dach140_01.11.22

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See the label on the product

Thermal insulation for buildings

naturheld GmbH

Zur Betzenmühle 1

D-95703 Plößberg

System 3

No. 0672

EN 13171:2012+A1:2015

Essential characteristics

			Performance
Thermal resistance	Thermal conductivity	λ_D	0,041 W/mK
	Durability of thermal resistance		NPD
Reaction to fire	Reaction to fire		E
	Durability of reaction to fire		NPD
Compressive strength	Compressive stress		CS (10/Y)100
	Point load		NPD
Tensile strength	perpendicular to faces		TR10
	parallel to faces		NPD
Thickness class			T4
Compressive creep			NPD
dimensional stability			NPD
Short-term water absorption			WS 1
Water vapor permeability		μ	3
impact sound transmission (for floors)	Dynamic stiffness		NPD
	Compressibility		NPD
	Airflow resistivity		NPD
Acoustic absorption index			NPD
airborne sound insulation	Airflow resistivity		NPD
Release of dangerous substances in the indoor environment			NPD
Continuous glowing combustion			NPD

The product's performance identified above complies with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Name and function

Place and date

signature

Andreas Sandner, chief executive officer

Plößberg, 22.03.2023

naturheld GmbH

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D-95703 Plößberg

<https://www.naturheld.global/>