Declaration of performance





naturheld Innen 140

Dop number		Innen140_01.11.22
1	Unique identification code of the product type	Innen140_01.11.22
2	Batch number or other identifiers for identifying the construction product	See the label on the product
3	Intended use of the product	Thermal insulation for buildings
4	Manufacturer	naturheld GmbH
		Zur Betzenmühle 1
		D-95703 Plößberg
5	Name and address of the authorized representative	\$#
6	System of AVCP	System 3
7	Notified body	No. 0672
8	Performance declared according to the harmonized standard	EN 13171:2012+A1:2015

Essential characteristics			Perform	mance
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	Dynamic stiffness			NPD
(for floors)	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

Andreas Sandner, chief executive officer

Plößberg, 22.03.2023

naturheld GmbH

Zur Betzenmühle 1 D-95703 Plößberg

https://www.naturheld.global/