

DECLARATION OF PERFORMANCE

No. 12 / 26-1

1. Unique identification code of the product-type:

DRVOLIT AKUSTIK DA (1,5 mm - NATURAL & WHITE)

2. Intended use/es:

Thermal insulation products for buildings

3. Manufacturer:

FRAGMAT H d.o.o., Donja Pačetina 1A, HR-49223 Sveti Križ Začretje

5. System/s of AVCP:

System 1

6.a Harmonised standard:

EN 13168:2012+A1:2015

Notified body/ies:

0615 – Bureau Veritas Certification

7. Declared performance/s:

Essential characteristics	Performance			Harmonized technical specification
Thermal resistance	4.2.1	Thermal resistance	R_D 0,30 m ² ·K/W	
		Thermal conductivity	λ_D 0,083 W/(m·K)	
	4.2.3	Thickness	d_N 25	
Reaction to fire	4.2.8	Reaction to fire	B-s1, d0	
Durability of thermal resistance against heat, weathering, ageing/degradation	4.2.1	Thermal resistance	R_D 0,30 m ² ·K/W	
		Thermal conductivity	λ_D 0,083 W/(m·K) ^b	
	4.2.9	Durability characteristics	*NPD	

Durability of reaction to fire against heat, weathering, ageing/degradation	4.2.9	Durability characteristics ^a	*NPD		EN 13168:2012+A1:2015
Compressive strength	4.3.3	Compressive stress or compressive strength	CS(10)300		
	4.3.5	Point load	*NPD		
Tensile/Flexural strength	4.2.7	Tensile strength perpendicular to faces	*NPD		
	4.3.7	Bending strength	BSi	*NPD	
Water vapour permeability	4.3.8	Water vapour transmission	*NPD		
Water permeability	4.3.9	Short term water absorption	*NPD		
Durability of compressive strength against ageing/degradation	4.3.10	Compressive creep	*NPD		
Acoustic absorption index	4.3.11	Sound absorption	*table below		
Release of dangerous substances to the indoor environment	4.3.12	Release of dangerous substances	*NPD		
Continuous glowing combustion	4.3.14	Continuous glowing combustion	*NPD		
*NPD - No Performance Determined					
* a - No change in reaction to fire properties for WW products. The fire performance of WW does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.					
* b - Thermal conductivity of WW products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gases than atmospheric air.					

Sound absorption coefficient – α_w (EN ISO 11654):	
Directly on the substrate	0,35 [D]
With 30 mm spacing from the substrate, without filling	0,50 [D]
With 30 mm spacing from the substrate, with filling (MW)	0,90 [A]

*Ceiling installation (other applications in technical documentation)

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

Signed for and on behalf of the manufacturer by:

Dragutin Haldek, director

At Sveti Križ Začretje, on 8.1.2026.

[signature]



 **FRAGMAT**
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