DECLARATION OF PERFORMANCE Nr 003/2024

Issued on: 01.03.2024
Revised on: 14.09.2025

1. Unique identification code of the product-type: **VestaEco THERM, THERM MULTI, WF-EN13171-T5-MU5**
2. Intended use: **thermal and acoustic insulation for buildings**
3. Manufacturer: **VestaEco Sp. z o.o., ul. Domaniewska 37 lok. 2.43, 02-672 Warszawa**
4. Authorised representative: **not applicable**
5. System of AVCP: **system 3**
6a. Harmonised standard: **EN 13171:2012+A1:2015**
Notified body: **Polskie Centrum Badań i Certyfikacji S.A., identification number 1434**
6b. European assessment document: **not applicable**
7. Declared performance:

Table 1

Essential characteristics			**Performance**	**Harmonised technical specification**
Thermal resistance	4.2.1	Thermal conductivity	λ_D 0,049 W/(m*K)	EN 13171:2012+A1:2015
	4.2.1	Thermal resistance	R_D Tab. 2	
	4.2.3	Thickness	d_N Tab. 2	
	4.2.3	Thickness class	T5	
Reaction to fire	4.2.6	Reaction to fire, class	E	
Durability of reaction to fire against heat, weathering, ageing/degradation	4.2.7	Durability characteristics	No change in reaction to fire properties for WF products	
Durability of thermal resistance against heat, weathering, ageing/degradation	4.2.1	Thermal conductivity	λ_D 0,049 W/(m*K)	
	4.2.1	Thermal resistance	R_D Tab. 2	
	4.2.7	Durability characteristics	Thermal resistance of WF products does not change with time	
	4.3.2	Dimensional stability	NPD[1]	
Compressive strength	4.3.3	Compressive stress or compressive strength	NPD[1]	
	4.3.6	Point load	NPD[1]	
Tensile/flexural strength	4.3.4	Tensile strength perpendicular to faces	NPD[1]	
	4.3.5	Tensile strength parallel to faces	NPD[1]	
Durability of compressive strength against ageing/degradation	4.3.7	Compressive creep	NPD[1]	
Water permeability	4.3.8	Short term water absorption	NPD[1]	
Water vapour permeability	4.3.9	Water vapour transmission	MU5	
Impact noise transmission index (for floors)	4.3.10	Dynamic stiffness	NPD[1]	
	4.3.11.2	Thickness dL	NPD[1]	
	4.3.11.4	Compressibility	NPD[1]	
	4.3.13	Air flow resistivity	NPD[1]	
Acoustic absorption index	4.3.12	Sound absorption α	NPD[1]	
Direct airborne sound insulation index	4.3.13	Air flow resistivity	NPD[1]	
Release of dangerous substances to the indoor environment	4.3.15	Release of dangerous substances	NPD[1]	
Continuous glowing combustion	4.3.17	Continuous glowing combustion	NPD[1]	

[1] No performance determined

Table 2

Thickness d_N mm			60	90	120
Thermal resistance R_D (m^2*K)/W			1,22	1,84	2,45

8. Appropriate technical documentation or specific technical documentation: **not applicable**

The performance of the product identified above is in conformity 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. Signed for and on behalf of the manufacturer by:

Robert Kocewicz
at Warsaw, on 14.09.2025
[signed electronically]

Podpisano przez/ Signed by:
Robert
Kocewicz
Data/ Date: 04.06.2026 16:08
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