

Declaration of Performance



No. 32UGW32NKRW24111

1. Unique identification code of the product - type:

Timber Frame Roll 32
Timber Frame Slab 32
Hometec 32
FRAMETEC 32

2. Intended use/es:

Thermal insulation for buildings

3. Manufacturer:

URSA Benelux BV, Industriezone 7 - Pitantiestraat 127, B-8792 Desselgem

4. Authorised representative:

not relevant

5. System/s of AVCP:

system 3, reaction to fire system 1

6. Harmonized standard:

EN 13162+A1:2015

Notified body/ies:

ACERMI (N°1163) système 1 0
WTCB (N°1136) système 3

7. Declared Performance:

Essential characteristics		Performance		Harmonised technical specifications
Reaction to fire Euroclass characteristics	Reaction to fire	A1		EN 13162 +A1:2015
Release of dangerous substances to the indoor environment	Release of dangerous substances	NPD		
Acoustic absorption index	Sound absorption	NPD		
Impact noise transmission index (for floors)	Dynamic stiffness	NPD		
	Thickness d _i	NPD		
	Compressibility	NPD		
	Air flow resistivity	NPD		
Direct airborne sound insulation index	Air flow resistivity	AFr10		
Continuous glowing combustion		NPD		
Water permeability	Short time water absorption	WS		
	Long time water absorption	WL(P)		
Water vapour permeability	Water vapour transmission	MU1		
Thermal resistance	Declared thermal conductivity λ _D [W/m²K] 			

Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity	Declared thermal conductivity λ_0 [W/m*K]	Nominal thickness [mm]	Declared thermal resistance RD [m²K/W]	EN 13162 +A1:2015
		0,032	60	1,85	
			80	2,50	
			90	2,80	
			101	3,15	
			120	3,75	
			140	4,35	
			160	5,00	
			170	5,30	
			180	5,60	
			200	6,25	
			220	6,85	
			240	7,50	
Properties of durability		NPD			
Tensile/ Flexural strength	Tensile strength perpendicular to faces	NPD			
Durability of compressive strength against ageing/ degradation	Compressive creep	NPD			

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: Koen Slos, Directeur Generaal

Desselgem 12/11/2024

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