

Declaration of Performance



No. 32UGW35GTBW21101

1. Unique identification code of the product - type:

URSAPAN
URSAPAN BLACK

2. Intended use/es:

Thermal insulation for buildings

3. Manufacturer:

URSA Benelux BVBA, 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 _L	NPD		
	Compressibility	NPD		
	Air flow resistivity	NPD		
Direct airborne sound insulation index	Air flow resistivity	AFr5		
Continuous glowing combustion		NPD		
Water permeability	Short time water absorption	WS		
	Long time water absorption	WLP		
Water vapour permeability	Water vapour transmission	NPD		
	Declared thermal conductivity λ _D [W/m²K]	Nominal thickness [mm]	Declared thermal resistance R _D [m²K/W]	
		25	0,70	
		30	0,85	
		35	1,00	
		40	1,10	
		45	1,25	
		50	1,40	
		55	1,55	
		60	1,70	
		65	1,85	
		70	2,00	
		75	2,10	
		80	2,25	
		85	2,40	
		90	2,55	
		95	2,70	
		100	2,85	
		105	3,00	

Thermal resistance	0,035	110	3,10	EN 13162 +A1:2015			
		115	3,25				
		120	3,40				
		125	3,55				
		130	3,70				
		135	3,85				
		140	4,00				
		145	4,10				
		150	4,25				
		155	4,40				
		160	4,55				
		165	4,70				
		170	4,85				
		175	5,00				
		180	5,10				
		185	5,25				
		190	5,40				
		195	5,55				
		200	5,70				
		205	5,85				
		210	6,00				
		215	6,10				
		220	6,25				
		225	6,40				
		230	6,55				
		235	6,70				
		240	6,85				
		Thickness	tolerance class		T3		
		Compressive strength	Compressive stress or compressive strength				
			Point load		NPD		
Durability of reaction to fire against heat, weathering, ageing/degradation	Properties of durability	A1					
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity	0,035	Declared thermal conductivity λ_D [W/m*K]	Nominal thickness [mm]	Declared thermal resistance RD [m²*K/W]	EN 13162 +A1:2015	
				25	0,70		
				30	0,85		
				35	1,00		
				40	1,10		
				45	1,25		
				50	1,40		
				55	1,55		
				60	1,70		
				65	1,85		
				70	2,00		
				75	2,10		
				80	2,25		
				85	2,40		
				90	2,55		
				95	2,70		
				100	2,85		
				105	3,00		
				110	3,10		
				115	3,25		
				120	3,40		
				125	3,55		
				130	3,70		
				135	3,85		
				140	4,00		
				145	4,10		
				150	4,25		

			155	4,40
			160	4,55
			165	4,70
			170	4,85
			175	5,00
			180	5,10
			185	5,25
			190	5,40
			195	5,55
			200	5,70
			205	5,85
			210	6,00
			215	6,10
			220	6,25
			225	6,40
			230	6,55
			235	6,70
			240	6,85
	Properties of durability	DS(23,90)		
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 01/10/2021