



DECLARATION OF PERFORMANCE

N° 4010_HERATEKTA+_2021-06-08_EN

- 1 Unique identification code of the product-type : **WW-C/2 EPS-EN13168-L2-W1-T1-S1-P1-CS(10/Y)50-CI3**
- 2 Intended use/es : **Thermal Insulation for Buildings (ThIB)**
- 3 Manufacturer : **KNAUF FIBRE, 14 Route de Palante, 70200 LA COTE**
- 4 Authorised representative : **Not Applicable**
- 5 System/s of AVCP : **System 1 for reaction to fire
System 3 for other characteristics**
- 6.a) Harmonized standard : **EN 13168:2012+A1:2015**
Notified body/ies : **CSTB (ON n°0679)**
- 7 Declared performance/s :

Commercial designations	Reaction to Fire		Water Permeability		Release of dangerous substances to the indoor environment		Acoustic absorption index		Continuous glowing combustion		Thermal Resistance			Water vapour permeability		Compressive Strength		Tensile/Flexural strength		Durability of reaction to fire against heat, weathering, ageing / degradation		Durability of thermal resistance against heat, weathering, ageing / degradation		Durability of compressive strength against ageing / degradation	
	Reaction to Fire	Short term water absorption	Release of dangerous substances : French decree of 30th April 2009 amended	Release of dangerous substances : French Decree 2011-321 of 23th March 2011	Sound Absorption	Continuous glowing combustion	Thermal Resistance	Thermal Conductivity	Thickness Tolerance	Water Vapour Transmission	Compressive Stress / Compressive Strength	Point Load	Tensile Strength perpendicular to faces	Bending Strength	Durability of reaction to fire against heat, weathering, ageing / degradation	Thermal Resistance	Thermal Conductivity	Durability characteristics	Compressive Creep	Durability of thermal resistance against heat, weathering, ageing / degradation	Durability characteristics	Durability of compressive strength against ageing / degradation			
HERATEKTA+	B-s1,d0	NFD	Conform	A+	NFD	de 1.40 (e=50mm) à 12.65 (e=400mm)	PSE 0.031 WW 0.090	T1	NFD	CS(10/Y)50	NFD		(2)		(3)	(3)	NFD		(2)		(3)	(3)	NFD		
HERATEKTA+ F1	B-s1,d0	NFD	Conform	A+	NFD	de 1.40 (e=50mm) à 12.65 (e=400mm)	PSE 0.031 WW 0.090	T1	NFD	CS(10/Y)50	NFD		(2)		(3)	(3)	NFD		(2)		(3)	(3)	NFD		

(1) See product label in order to know the thickness and the thermal resistance.
(2) Based on EN13168 standard : Fire reaction performances of Wood/Wool (WW) products do not change with time.
(3) Based on EN13168 standard : Thermal performances of Wood/Wool (WW) products do not change with time.

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 :

.....**Francis KRICK, Managing Director**.....

At La Côte, on 8 June 2021