## DECLARATION OF PERFORMANCE SI-C102520II4070-000

Unique identification code of the product-type:		FIBRANxps ETICS BT - I		
Type, batch or serial number:		C102520II4070		
. Intended use or uses of the construction produ harmonized technical specification as foressen		Т	hermal Insulation for E	Buildings (THiB)
	XPS-EN13164-	T3-CS(1	0\Y)200-TR400-DS(70,	,90)5-WL(T)1,5-MU5
Name and contact address of the manufacturer		FIBRAN NORD d.o.o. Novo mesto Kočevarjeva ulica 1 SI-8000 Novo mesto, Slovenija www.fibran.si		
<ol> <li>System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:</li> </ol>		AVCP - System 3		
7. Name and identification number of notified body		FIW No 751		
· Essential characteristic - (EN13164-ZA1)		 	Symbol	Performance
nominal width		bN [mm]	600	
nominal length			IN [mm]	3000
thickness			dN [mm]	25
Dimensional tolerances			T	3
Compressive strength			CS(Y\10) [kPa]	200
Tensile strength perpendicular to faces		TR [kPa]	400	
Reaction to fire		Euro-class	E	
Continuous glowing combustion			NPD	
Acoustic absorption index			NPD	
	long term water absorption by total im	mersion	WL(T) [vol.%]	1,5
water permeability	long term water absorption by o	diffusion	WD(V) [vol.%]	NPD
Water vapor transmission	water vapor diffusion resistance	ce factor	MU	50
Durability of compressive strength against ageing/degradation	compressiv	e creep	CC (2/1,5/50) [kPa]	NPD
Durability of thermal resistance against heat weathering, ageing/degradation	, declared thermal conductivity Lambda		λD [W/mK]	0,033
	declared thermal resistance		RD [m2K/W]	0,75
	freeze-thaw resistance after long term w diffusion test	ater	FTCD	1
	freeze/thaw resistance after long term w absorption by total immersion	ater	FTCI	NPD
	dimensional stability under specified temperature and humidity conditions		DS(70,90) [%]	5
	Deformation under specified compressive and temperature conditions	e load	DLT(2) [%]	5
dangerous substances	Release of dangerous substances to the environment	indoor	-	-
durability of reaction to fire against heat, weathering, ageing/degradation	The reaction to fire performance of XPS of	does not	change with time.	
The performance of the product identified in poperformance is issued under the sole responsible.			ormance in point 9. This o	declaration of
Signed for and on behalf of the manufacturer b	ру		Matjaž Zupan, M.Sc.	

This product contains Hexabromocyclododecane (declaration according to CPR requirement Article 6 Paragraph 5)

'NPD' (No Performance Determined)