DECLARATION OF PERFORMANCE SI-TS103025II 3010-001



1. Ur	nique identification code of the product-type		FI BRANxps ET	FI BRANxps ETI CS GF-I	
2. Тур	pe, batch or serial number:		TS103025H	TS103025H 3010	
	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification as foressen by the manufacturer:				
	XPS-EN13164-T3-CS(10\Y)250-DS(70,90)-DLT(2)5-TR400-WL(T)1,5-MU50				
4. N	Name and contact address of the manufacturer		Ko evarjeva SI-8000 Novo mes	FI BRAN d.o.o. Novo mesto Ko evarjeva ulica 1 SI -8000 Novo mesto, Slovenija www.fibran.si	
	stem or systems of assessment and verificat nstruction product as set out in Annex V:	ion of constancy of performance of the	AVCP - Sys	AVCP - System 3	
7. Na	me and identification number of notified body		NB 0751 (NB 0751 (FIW)	
9. Ess	Essential characteristic - (EN13164:2012+A1:2015)		Symbol	Performance	
-	nominal width		bN [mm]	600	
	nominal length		IN [mm]	1250	
	thickness		dN [mm]	30	
	Dimensional tolerances		Т	3	
	Compressive strength		CS(10\Y) [kPa]	250	
	Tensile strength perpendicular to faces		TR [kPa]	400	
	Reaction to fire		Euro-class	E	
	Continuous glowing combustion			NPD	
-	Acoustic absorption index			NPD	
	water permeability	long term water absorption by total immersi	on WL(T) [vol.%]	1,5	
		long term water absorption by diffusi	on WD(V) [vol.%]	NPD	
	Water vapor transmission	water vapor diffusion resistance fac	tor MU	50	
	Durability of compressive strength against ageing/degradation	compressive cree	ep CC (2/1,5/50) [kPa]	NPD	
	Durability of thermal resistance against heat, weathering, ageing/degradation	declared thermal conductivity Lamb	da D [W/m.K]	0,032	
		declared thermal resistar	nce RD [m2.K/W]	O, 90	
		freeze-thaw resistance after long term wa diffusion te		NPD	
		freeze/thaw resistance after long term wa absorption by total immersi		NPD	
		dimensional stability under specified temperatu and humidity conditic		(70,90)	
		Deformation under specified compressive load a temperature condition		(2)5	
	dangerous substances	Release of dangerous substances to the inde environme		GWP< 5; ODP O; HFC free	
	durability of reaction to fire against heat, The reaction to fire performance of XPS does not change with time. weathering, ageing/degradation				
	The performance of the product listed above are in conformity with the declared performance. In accordance with Regulation (EU) no. 305/2011 the manufacturer listed above bears sole responsibility for issuing this declaration of performance.				
Sig	Signed for and on behalf of the manufacturer by		Matej Lesar	Matej Lesar 💡 🧳	
-	vo mesto, 1. 03. 2024		-	Research & Development	
	CD free		(1	
'NF	PD' (No Performance Determined)				