

DECLARATION OF PERFORMANCE	06 / NP GK-SF TOP / EN / 2025		
1. Unique identification code of the product type:	Austrotherm XPS TOP P		
2. Type, batch or serial number:	see plate imprint		
Intended use or uses of the construction product, in accordance with the applicable harmonize technical specification as foreseen by the manufacturer:	d Thermal Insulation for Buildings		
4. Name and contact address of the manufacturer:	Austrotherm d.o.o Mirka Obradovića 31, SRB-14000 Valjevo		
5.System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:	3		
6. Harmonized standard: Name and identification number of notified body:	EN13164:2012 + A1:2015 FIW (NB 0751)		

7. Essential characteristic - (EN13164-ZA1)	Symbol	Value	
Dimensional tolerances		d _N	T1	
Thermal conductivity ("lambda")		λ_{D}	W/mK	
30mm - 60mm			0,033	
70mm - 100mm			0,034	
120mm			0,036	
Thermal resistance (see table below)		R_D	m²K/W	
Compressive strength (at 10% compression)		CS (10/Y)	300	
Tensile strength perpendicular to faces		TR	200	
Reaction to fire, Euro-class		klasa	E	
Glow behavior			(a)	
Long term water absorption by total immersion		WL(T)	no performance determined	
Water absorption by diffusion		WD(V)	5	
Water vapor diffusion resistance factor		MU	100	
Compressive creep		CC (2/1,5/50)	no performance determined	
Durability of reaction to fire a	bility of reaction to fire against heat, weathering, ageing/degradation (b), (c)		b),(c)	
Durability of thermal resistan	ce against heat, weathering, ageing/degradation	Se	see $\lambda_{Di}R_D$	
Freeze/thaw resistance after long term water absorption by diffusion		FTCDi	2	
Freeze/thaw resistance after	long term water absorption by total immersion			
Dimensional stability under specified temperature and humidity conditions		DS	(70, 90)	
Deformation under specified compressive load and temperature conditions		DLT	(2)5	
Dangerous substances				

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued $under the sole\ responsibility\ of\ the\ manufacturer\ identified\ in\ point\ 4.$

This product is free of from HBCD!

9. Signed for and on behalf of the manufacturer by:

Dragomir Ilić

Managing Director

Valjevo, 10/2025

(name and function)		(place and date of issue)	(signature)

Thermal resistance R _D	m²K/W	Thermal resistance R _D	m²K/W
30mm	0,90	70mm	2,05
40mm	1,20	80mm	2,35
50mm	1,50	100mm	2,90
60mm	1,80	120mm	3,30





⁽ a) A test method is currently being developed.

⁽ b) No change in reaction to fire properties for XPS products

⁽c) The reaction to fire performance of XPS does not change with time. The Euro class classification of the product is related to the organic content, which can not increase with time.