

DECLARATION OF PERFORMANCE**No 211-EN-CPR-2013-07-01**

According to regulation No 305/2011

Unique identification code of the product-type: **Factory made expanded polystyrene (EPS) products**
EPS EN 14309 - T2 - L3 - ST(+)80 - CS(10)100 - BS150 -
DS(70,-)1 - DS(N)5 - WL(T)5

Product name: **TENAPORS T**

Intended use: **For thermal insulation of water piping and air ducts**

Manufacturer: **TENAPORS, Ltd.,**
Spodriibas 1, Dobeles, Latvia, LV- 3701
Tel.+371 63720901, fax +371 63724371
e-mail: tenapors@tenaxgrupa.lv

System/s of AVCP: **Scheme 3 (thermal conductivity, compressive stress, reaction to fire, water absorption)**
Scheme 4

Harmonised standard: **EN 14309:2015**

Notified body/ies: **No 1325 - Conformity Assessment Centre of Construction Products, Kr.Barona Str. 99/1A, Riga, Latvia)**
No 2040- Limited liability company "Forest and Wood Products Research and Development Institute" Testing laboratory (Dobeles 41, Jelgava, Latvia)

The performance of the product identified above is in conformity with the set of declared performance/s (see attachment No 1). 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:
TENAPORS, Ltd. Product development director

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Uldis Reknars
21.12.2018

Attachment No 1 to Declaration of Performance 211-EN-CPR-2013-07-01

Factory made expanded polystyrene (EPS) products TENAPORS T

Year when CE mark was affixed	14		
Plant	Spodriibas 1, Dobele, Latvija, LV3701		
Essential characteristics¹⁾	Units, classes or levels	Testing standard	Performance
Reaction to fire of the product as placed on the market	class	EN 13501-1	E
Thermal conductivity coefficient, W/(m·K)(all thickness)	W/m×K	EN 12667 EN 12939	0,036
Thickness	mm	EN 13467	from 30 to 495
Thickness tolerance	class	EN 823	T2
Length tolerance	class	EN 822	L3
Maximum service temperature	level	EN 14707	ST(+) ⁸⁰
Compressive stress at 10 % deformation	level	EN 826	CS(10)100
Bending strength	level	EN 12809	BS 150
Dimensional stability at specified temperature	level	EN 1604	DS(70,-)1
Dimensional stability under constant normal laboratory conditions	level	EN 1603	DS(N)2
Water absorption	%	EN 12087	WL(T)5
NOTE			
1) All other essential characteristics are not declared and are classified as <i>NPD (No Performance Determined)</i>			