

DECLARATION OF PERFORMANCE

N. CPR-ES2/0018

1 Unique identification code of the product-type	TECNOFOAM G-2025 Free of fluorinated gases (European Regulation 517/2014) PU EN 14315-1-CCC2-CT3(20)-GT7-TFT18(20)-FRB30(20)-W0,2-MU70
2 Intended uses	ThIB - Thermal insulation of buildings - In-situ formed dispensed rigid polyurethane foam system (PU)
3 Manufacturer	TECNOPOL SISTEMAS, S.L.U. Finlàndia, 33 08520 Les Franqueses del Vallès – Barcelona-Spain www.tecnopolgroup.com – t. +34 935682111
4 Systems of AVCP	System AVCP 3 for the rest of the essential characteristics
5 Harmonized standards	EN 14315-1 and 2:2013
Notified bodies	The notified testing laboratory TECNALIA N.1292 performed the test reports on fire reaction under system AVCP 3 The notified testing laboratory CEIS/CENTRO DE ENSAYOS, INNOVACION Y SERVICIOS N.1722 performed the test reports on the other declared characteristics.
6 Performances declared	
Essential characteristics	Performances
Reaction to fire: Thermal resistance: Water permeability: Water vapor permeability: Continuous glowing combustion: The durability of reaction to fire against aging/degradation: The durability of thermal resistance against aging/degradation: The durability of the compressive strength against aging/degradation:	Euroclass E See performance chart Short-term water short-term partial immersion: ≤0,2 kg/m ² Water vapor resistance factor: μ=70 No harmonized test method is available Reaction to fire does not decrease with time See performance chart Compressive strength does not decrease with time
7 REACH information	the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) no. 1907/2006 and the following amendments are indicated in the safety data sheet that TECNOPOL makes available on the website along with this current Declaration of Performance

PERFORMANCE CHART

Total thickness	Declared aged thermal conductivity W/m-K	Thermal resistance level R=m² ·K/W
30mm	0,031	0,97
35mm	0,031	1,13
40mm	0,031	1,29
45mm	0,031	1,45
50mm	0,031	1,61
55mm	0,031	1,77
60mm	0,031	1,93
65mm	0,031	2,10
70mm	0,031	2,26
75mm	0,031	2,42
80mm	0,031	2,58
85mm	0,031	2,74
90mm	0,031	2,90
95mm	0,031	3,06
100mm	0,031	3,22
105mm	0,031	3,39
110mm	0,031	3,55
115mm	0,031	3,71
120mm	0,031	3,87
125mm	0,031	4,03
130mm	0,031	4,19
135mm	0,031	4,35
140mm	0,031	4,52
145mm	0,031	4,68
150mm	0,031	4,84
155mm	0,031	5,00
160mm	0,031	5,16
165mm	0,031	5,32
170mm	0,031	5,48
175mm	0,031	5,64
180mm	0,031	5,81

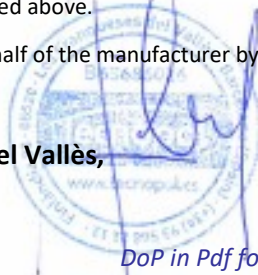
The performance of the product identified above is in conformity with the set of declared performances.

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: **David Pont – Technical Service Manager**



Les Franqueses del Vallès,

21/01/2020



DoP in Pdf format are available in the Tecnopol website.

<i>Revision 0 notes:</i>	<i>First issue</i>
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 1722, 1292	 TECNOPOL SISTEMAS, S.L.U., Finlàndia, 33 08520 Les Franqueses del Vallès – Barcelona-Spain – www.tecnopolgroup.com																
20 CPR-ES2/0018 EN 14315-1:2013 TECNOFOAM G-2025 ThIB - Thermal insulation of buildings - In-situ formed dispensed rigid polyurethane foam system (PU)																	
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Note:

TECNOPOL SISTEMAS S.L.U, supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- graphic adaptations due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be shared by several countries),
- the product is already in stock when the updating of the CE marking is implemented,
- printing mistakes