DECLARATION OF PERFORMANCE

Nro. 082-FF-2015-04-14

- 1. **Unique identification code of the product-type**: Extruded polystyrene (XPS) Finnfoam FT-29 320mm.
- 2. Allowing identification of the construction product: EAN-Code: 64 18711 29320 0
- 3. **Intended uses of the construction product:** Products are used as thermal insulation. Product applications are specified in the web site www.finnfoam.fi.
- 4. Name, registered trade name and contact address of the manufacturer:

Finnfoam Oy (0689386-6) Satamakatu 5 24100 Salo, Finland Tel. +358 2 777 300

Fax: +358 2 777 3020 Email: finnfoam@finnfoam.fi

- 6. System of attestation of conformity: AVCP 3
- 7. Declaration of performance concerning a construction product covered by a harmonized standard:

VTT Expert Services (NB. 0809) and Institute of thermal insulation of Vilnius Gediminas Technical University (NB. 1688) performed initial type testing under system 3 and issued test/calculation reports.



9. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	F	EN 13164:2012
Long term water absorption by total immersion	NPD	
Long term water absorption by diffusion	NPD	
Release of dangerous substances	No releases	
Thermal resistance Rp (m²K)/W	10,30	
Thermal conductivity λο W/(mK)	0,031	
Thickness	T1	
Water vapour transmission	NPD	
Compressive strength	NPD	
Tensile strength	NPD	
Dimensional stability	DS(23,90)	
Freeze-thaw resistance	NPD	
Compressive creep	NPD	

Safety data sheet: www.finnfoam.fi/kayttoturvallisuustiedote

Signed for and on behalf of the manufacturer by:

Henri Nieminen, CEO

Salo 14.4.2015

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(signature)

