AKCINĖ BENDROVĖ
Stock Company
Savanorių pr.124C, LT-03153 Vilnius
Tel. (+370~5) 213 1850, faksas (+370~5) 213 5570

DECLARATION OF PERFORMANCE

.....Nr.....200-16/7...

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1. Unique identification code of the product-type: ETNA EPS 200 (F)

2. Intended use:

Expanded polystyrene boards without coating for use in thermal insulation for buildings

3. Manufacturer:

Silikatas, AB, Savanorių pr. 124C, LT-03153 Vilnius, www.silikatas.lt

3a. Manufacturing site:

Silikatas, AB, Statybininkų g. 1M, LT-21389 Vievis, phone (+370 528) 38 207

4. Verification of constancy:

System 1

5. Harmonised standard:

LST EN 13163:2012+A1:2015 "Thermal insulation products for buildings. Factory made products of expanded polystyrene (EPS). Specification."

5a. Declarations of performance regarding the building product, if the harmonised standard applies to it:

Notified body: Laboratory of Thermal Insulation Materials, Institute of Thermal Insulation Science, Vilnius Gediminas Technical University, notified body No. 1688, has performed initial testing of the type determination of product properties. Notified certification body No. 1397 — UAB Statybos produkcijos sertifikavimo centras, Vilnius, Republic of Lithuania has performed the determination of the product type, initial inspection of the manufacturing plant and factory product control and continues surveillance, assessment and evaluation of factory production control and issued EC Certificate of Conformity.

6. Declared performance:

Essential requirement	Performance	Harmonised technical specification
Thickness of insulation	See the label of the product	LST EN 13163
Declared heat conductivity	0.033 W/(m*K)	LST EN 12667
Thermal resistance	See the label of the product	LST EN 13163
Compressive strength, CS(10)	≥ 200kPa	LST EN 826
Bending strength, BS	≥ 250kPa	LST EN 12089
Dimensional stability, DS(70,90)1	≤1%	LST EN 1604
Reaction to fire	E	LST EN 13501-1
Long term water absorption after total immersion, WL(T)	3.5	LST EN 12087
Dimensional change		LST EN 13163
Length, L(3)	±3mm	LST EN 822
Width, W(2)	±2mm	LST EN 822
Thickness, T(2)	±2mm	LST EN 823
Straightness, S(5)	±5mm/1000mm	LST EN 824
Flatness, P(10)	±10mm	LST EN 825

Durability — ETNA is resistant to rotting, decaying, volumetric changes, its thermal insulation and mechanical properties are maintained throughout the use of the building.

7. The performance of the product specified corresponds to all declared performance. This declaration of performance is drawn in accordance with the Regulation (EU) No. 305/2011, responsible for creating this declaration of performance is only the manufacturer referred to in the declaration.

Signed on behalf of the manufacturer and in the name of the manufacturer by:

Vytautas Česnauskas, Managing Director
(name and function)

Vilnius, 2026-10-20
(issue place and date)

(signature)

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CERTIFIED ISO 9001 ISO 14001 BUREAU VERITAS