

GSH

Güteschutzgemeinschaft Hartschaum e.V.

CERTIFICATE OF CONFORMITY

on the basic of EN 13172, Annex A

We herewith confirm that the building product

**Thermal insulating board
made of expanded Polystyrene**
1.) ISOPOR EPS 80 THP 036
2 NEOCOAT EPS 80 THP 031 HD
3.) ISOPOR EPS 100 THP 034

1 and 2.) EPS – EN 13163 – T(1) – L(2) – W(2) – S(2) – P(3) – DS(N)2 – BS125 – CS(10)80 – TR150
3.) EPS – EN 13163 – T(1) – L(2) – W(2) – S(2) – P(3) – DS(N)2 – DS(70,-)1 – BS150 – CS(10)100 – TR150

- 1.) Euroclass E, declared thermal conductivity, $\lambda_D = 0,036 \text{ W/(m}\cdot\text{K)}$
- 2.) Euroclass E, declared thermal conductivity, $\lambda_D = 0,031 \text{ W/(m}\cdot\text{K)}$
- 3.) Euroclass E, declared thermal conductivity, $\lambda_D = 0,034 \text{ W/(m}\cdot\text{K)}$

1,2 and 3.) $W_{ip} \leq 0,5 \text{ kg/m}^2$, $f_{tk} \geq 0,02 \text{ N/mm}^2$, $G_m \geq 1,0 \text{ N/mm}^2$
(This specification covers the requirements for an EPS product applied in an ETICS,
according to EN 13499)

from the manufacturer

G. K. RIZAKOS SA
Lamia Industrial Estate
Lamia 35100, Greece

correspond to the technical specification of

EN 13163:2012+A1:2015

This certificate is based on an

initial inspection, continuous surveillance,
assessment and evaluation of the **Factory Production Control (FPC)** and
audit-testing of samples taken before placing the product on the market
according to table A1 of EN 13172 Annex A.

This certificate of conformity is valid until **31.10.2024**. The validity can be prolonged by seal of the GSH and signature of the manager of the certification body.

10.11.2023 / 15 11 740-R8.e


Manager of the Certification Body
Corth Siegfried

Prolonged until:

Prolonged until:



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