

GSH Güteschutzgemeinschaft Hartschaum e.V.

CERTIFICATE OF CONFORMITY

on the basis 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(5) – DS(N)2 – BS125 – CS(10)80 – TR150
3.) EPS – EN 13163 – T(1) – L(2) – W(2) – S(2) – P(5) – 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 A.1 of EN 13172 Annex A.

This certificate of conformity is valid until **31.10.2022**. The validity can be prolonged by seal of the GSH and signature of the manager of the certification body.

15.10.2021 / 15 11 740-R7.e


Manager of the Certification Body
Corn Siegfried

Prolonged until:

Prolonged until:



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