

GSH

Güteschutzgemeinschaft Hartschaum e.V.

ATTESTATION OF CONFORMITY

We herewith attest that the building products

Polystyrene – Rigid Foam Thermal Insulation Boards

with the designation codes

- (1) **EPS 50:** EPS – EN 13163 – T2 – L2 – W2 – S2 – P4 – DS(N)2 – BS75 – CS(10)50
- (2) **EPS 80:** EPS – EN 13163 – T2 – L2 – W2 – S2 – P4 – DS(N)2 – BS125 – CS(10)80 – TR150
- (3) **EPS 100:** EPS – EN 13163 – T2 – L2 – W2 – S2 – P4 – DS(N)2 – BS150 – CS(10)100
- (4) **EPS 150:** EPS – EN 13163 – T2 – L2 – W2 – S2 – P4 – DS(N)2 – BS200 – CS(10)150
- (5) **EPS 200:** EPS – EN 13163 – T2 – L2 – W2 – S2 – P4 – DS(N)2 – BS250 – CS(10)200

Reaction to fire: Euroclass E

Declared Values of Thermal Conductivity:

(1) and (2) : 0,042 W/(m·K), (3): 0,037 W/(m·K), (4) and (5): 0,035 W/(m·K)

(2): $W_{ip} \leq 0,5 \text{ kg/m}^2$, $f_{ik} \geq 0,02 \text{ N/mm}^2$, $G_m \geq 1,0 \text{ N/mm}^2$

(2): This specification covers the requirements for an EPS product applied in an ETICS, according to ETAG 004 and EN 13499

from the manufacturer

PATRAIKA MONOTIKA S. A.
Ano Sychena
GR-26 500 Patra
GREECE

based on ITT (Initial Type Test), comply with the requirements of

EN 13163

The manufacturer is authorized to bear the CE-mark on the above mentioned products.

This attestation is valid until **30.06.2011**. The validity can be prolonged by seal of the GSH and signature of the manager of the certification body.

2010-06-28 / 10 11 029-e-R1

Manager of the Certification Body

prolonged until:

prolonged until:



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