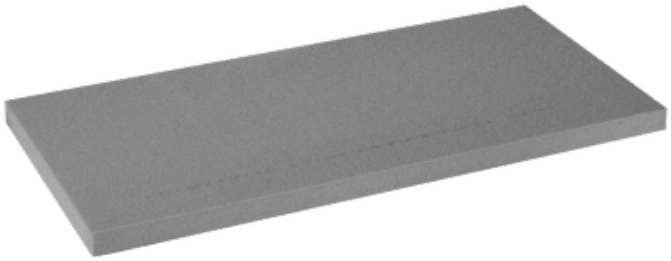
DANOTHERM EPS GRAPHITE BOARD

External thermal insulation panel made of Expanded Polystyrene (EPS) with graphite additives as a radiation blocker and smooth edge.



ETE 18/1016

Self-extinguishing, stabilised expanded polystyrene graphite-coated thermal insulation panel used in the DANOTHERM SATE system.

Presentation

- Length (cm): 100
- Width (cm): 50
- Thickness (mm): 160
- m² / package: 3
- Product code: 715081

Technical Data

Concept	Value	Standard

Indications and Important Recommendations

- Check the continuity of the insulation, avoiding thermal bridges such as: outline of openings, perforations, perimeters, parapets, slabs, pillars, etc.
- Check for the existence of a voluntary quality mark, if stated in the project.
- Check for CE marking and Declaration of Performance.
- Check that the thermal insulation is as specified in the project.
- Check that the product has arrived on site in its original packaging, duly labelled and in perfect condition.
- Check that the installation corresponds to the project definition, in particular the order of the layers of each enclosure and the correct position of the insulation layer in relation to the others.
- Check compliance with the project specifications in terms of dimensions, thickness, declared thermal conductivity, declared thermal resistance, water vapour diffusion resistance factor and reaction to fire.

Handling, storage and preservation

- It is necessary to keep the plates away from sources of heat or flames. They contain a flammability retarding additive to inhibit accidental ignition from a small fire source, but plates are combustible and can burn quickly if exposed to intense fire. All fire classifications are based on small-scale tests and may not reflect the reaction of the material under actual fire conditions.

Notice

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