

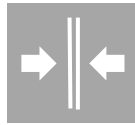


TERMO-PASSIVE ADHESIVE

PU adhesive
for grey EPS boards



application
from -5°C



excellent
grip



quick, easy,
clean assembly



short
curing time

When using the product, always follow the indications of the construction project or the generally applicable law or building standards..

DESCRIPTION

Professional, grey polyurethane adhesive, designed for fixing graphite EPS boards. The TERMO-PASSIVE adhesive is flexible, so it can cope with the internal tension of the grey panels caused by temperature changes. TERMO-PASSIVE has very good sealing properties, thermal insulation and soundproofing properties.

APPLICATION

- **fixing of graphite EPS panels, for external wall, floor and flat roof insulation**
- fixing mineral wool to external walls
- filling gaps in thermal insulation
- fitting of window sills, lightweight cassettes, wall panels, decorative mouldings

SALES TO DISTRIBUTORS

Contact for distributors of building materials.
Information about where to buy products.

yetico.com/contact

SALES TO INVESTORS

Contact for investors (business and individual),
contractors, architects, and designers.

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YETICO™

ADVANTAGES

- high adhesion to mineral substrates
- application over a wide temperature range
- excellent insulation without thermal and acoustic bridges
- convenient, fast and clean working
- high durability
- high efficiency



FLEXIBLE

TERMO-PASSIVE adhesive is characterised by its flexibility, which is important when fixing graphite panels. Changing temperature conditions can cause internal stresses on the grey boards. It is said that the panels "work", so a strong and flexible adhesive bond contributes to the safety and stability of the entire insulation system.

Always remember to protect the graphite polystyrene panels from the sun!

INSTRUCTIONS FOR USE

Clean the surface of dust, pieces of plaster etc. Ensure that the can is at a positive temperature before use. At low temperatures, the adhesive can should be warmed up before use, preferably to a temperature of around +20°C (not higher than +30°C). In case of low humidity, the substrate should be moistened. A moistened substrate ensures faster curing and a better result. Hold the can upright, remove the cap from the adapter, screw the can onto the gun, holding the gun handle with one hand, turning the can with the other hand. When screwing onto the gun, make sure it is not facing anyone else. Shake the can vigorously, at least 20 times. Turn the can upside down and begin application. Apply the adhesive to the insulation board in one line along the perimeter of the board (3 - 4 cm from the edge). Apply a second line of glue in the middle of the board, parallel to the longer edge (distance between the glue lines ~25 cm). After applying glue to the board, wait 2 minutes and press it to the wall. The position of the board can be corrected within 5 minutes. The use of adhesive does not eliminate the need for mechanical fixing of expanded polystyrene (EPS) panels, if the technical design provides for such fixing. The amount of glue flowing out is regulated by the gun trigger and the regulating screw in the gun. When applying the adhesive in layers, slightly moisten each layer before applying the next one. Uncured adhesive can be removed with acetone. Cured adhesive should be removed mechanically (e.g. with a knife). Once the adhesive is fully cured, protect it from UV light with an opaque sealer, paint or other material. **IMPORTANT:** The cured adhesive should be protected from UV light.



CONDITIONS OF USE

- Application temperature from -5°C up to +30°C, best results at +20°C
- Surfaces must be clean from dust, loose particles and oil
- Cured foam can be painted with water-based paints

PACKAGING

1000 ml aerosol can, 750 ml content. 12 pcs. per box.

STORAGE

Guaranteed suitability for use - printed on the can - when stored in factory sealed packaging in a dry place at a temperature between + 5°C and + 30°C. Adhesive must not be stored at temperatures above + 50°C, near heat sources or in direct sunlight - can burst. Store and transport in an upright position.



PARAMETERS

| Characteristics | Unit | Value |
|---|----------------|---------|
| Expansion (increase in foam height) | mm | ≤ 1,5 |
| Tensile strength perpendicular to faces | MPa | ≥ 0,08 |
| Skin formation time | minutes | 10-12 |
| Capacity | m ² | up to 8 |





TERMO-PASSIVE

HEADQUARTERS

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