

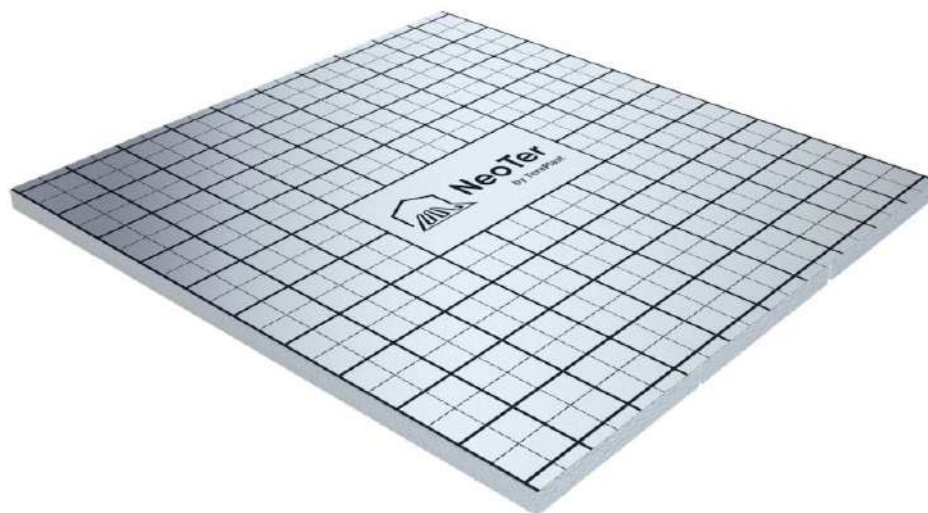
DATA SHEET

EPS 100/25 MM TACKER PLATE

Internal code: NEOTACKER25

1. DESCRIPTION

The tacker plate is a thermal insulation support for the pipe delivered in a 1 x 10 m coil. The surface of the plates is covered by a 5 x 5 cm grid foil, thus facilitating the cutting of plates and the installation of the pipe. The grid foil contains a fibre fabric offering high tear resistance and preventing the polystyrene clips from coming out. The plate is made of quality-monitored EPS, in accordance with SR EN 13163.



2. TECHNICAL CHARACTERISTICS

Product density	EPS 100
Plate thickness	25 mm
Usable panel size	1.000x10.000 mm
Total coil area	10 m ²
Thermal conductivity	0.035 W/mk
Compressive strength (UNI EN 826)	≥ 100
Thermal conductivity	0.035 W/mk

Thermal resistance R_d	0.71 m ² K/W
Values relating to water absorption, deformation under compressive load conditions and temperature, dimensional stability under normal temperature and humidity conditions	SR EN 12087 SR EN 1604 SR EN 12089
Reaction to fire (EN 13501-1) Euroclass	E/B1

3. PACKAGING AND STORAGE

Transport and storage: the product is stable and inert under normal conditions of transport, storage and use.

Transport by covered and clean means of transport, not tightly closed, to allow natural ventilation. Do not transport expanded polystyrene plates together with other materials that can damage them (thinners, combustible substances, paints, materials that can move during transport). Store in covered, ventilated spaces, protected from moisture, away from heat sources, avoiding exposure to sunlight.

4. WARRANTY PERIOD

The warranty period is 24 months from the date of delivery, provided that the customer/user fully complies with the transport, installation and use rules.