

# **DEKO**

# roofing adhesive

CONSTRUCTION **INDUSTRY** PRODUCT





DEKO is a 1-component polyurethane adhesive with multiple applications. It combines very good processing parameters with high setting speed and excellent adhesion to most materials used in construction and industry. Due to its properties, DEKO is particularly suitable for insulating flat roofs.

DEKO is your choice for bonding polystyrene, mineral wool, PUR, and PIR foam insulation boards to concrete, mineral roofing felt, or sheet metal substrates.

# **Application parameters**



Recommended method of application:

Pour glue in a zig-zag pattern directly on the substrate.

Packaging	5 kg can
Application temperature	5°C to 40°C
Suggested average consumption	min. 200 g/m <sup>2</sup>
Width of the dribble	10 mm
Spacing between the dribbles	max. 10 cm



## **01** Prepare the substrate

Clean the surface thoroughly. Remove dust, loose parts, puddles of rainwater, grease and oil residues and any residues of old paint, glue or putty.

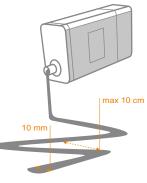
When applying to old bitumen felt coatings, perform an adhesion test. Do not apply the adhesive to a substrate covered with frost!



# **02** Apply the glue

For your own convenience, pour the glue onto the substrate in a zig-zag pattern, directly from the can. Maintain an average consumption of 200 g/m<sup>2</sup> making sure that the glue dribbles are ca. 10 mm wide.

The spacing between the dribbles should not exceed



#### **Application**



**FIXING OF INSULATION MATERIALS** 



**INSULATION OF** 



### **03** Bonding thermal insulation boards

Immediately after applying the adhesive to the substrate, mist it with water for the glue to foam and apply the thermal insulation material to it within a maximum of 5 minutes. Apply load to the bonded parts and leave for about 30 minutes.

Remember that materials from different manufacturers may vary.

Before starting work with DECO, carry out a test to confirm proper adhesion



### **04** When the work is finished

Immediately after application, close the can with the rest of the product. Non-dried adhesive can be removed with most organic solvents, such as PURSAN ACT or PURSAN AE500. Cured glue can only be removed mechanically.

Due to the liquid consistency of DEKO adhesive, we recommend using spray adhesives for insulating vertical surfaces: Styrpur or Styrpur Fast.



to the surfaces used!

How to apply DEKO glue?