

## NESCOAT® PLASTIC NAIL ANCHOR

### DESCRIPTION

**NESCOAT® Plastic Nail Anchor** is a thermal insulation board anchor with a plastic body and nail, produced from high-quality raw materials. It has a wide head and mechanical teeth. Its wide head and mechanical tooth structure ensure the secure attachment of insulation boards to the surface, providing long-lasting fastening.

### APPLICATION AREAS

It is used for the mechanical fixation of EPS, XPS, and mineral wool insulation boards to concrete, brick, and aerated concrete surfaces in external thermal insulation systems.

### ADVANTAGES

- High strength.
- Perfectly compatible with system components.
- Offers a durable and long-lasting solution.

### APPLICATION

- Drill a hole with a drill bit of appropriate diameter and length, perpendicular to the surface.
- Insert the anchor body into the hole.
- Ensure that the anchor body is fully seated in the drilled hole.
- Insert the anchor nail into the body and drive it in with a hammer.
- Check that the anchor is tightly secured to the surface.

### WARNINGS AND RECOMMENDATIONS

- When selecting the drill bit diameter and length, ensure the anchor body fits comfortably in the hole, but does not loosen after the nail is driven in.
- For solid concrete walls, the drill bit diameter should be 2 mm larger than for brick walls to allow the anchor teeth to expand properly.
- The anchor length should be 5-7 cm longer than the thickness of the insulation board.

### QUALITY CERTIFICATES

- Complies with the ISO 9001:2015 quality management standard.
- Complies with the TS EN 13499 building materials standard.
- CE marked, compliant with EU standards.



### TECHNICAL SPECIFICATIONS

Property	Value
Color	Red or White
Packaging Type	Sack
Length	Between 9.5 cm and 22 cm
Package Quantity	500 pieces