

PATTEX NO MORE NAILS INVISIBLE TUBE

DESCRIPTION

Pattex No More Nails Invisible is the easy solution for mounting without drilling. You don't need to be an expert or need any special tools or equipment. Anyone can use Pattex No More Nails Invisible and get the job done. Safe to use, Pattex No More Nails Invisible is a solvent free water based adhesive. High instant strength (70kg/m²), strong bonding power, clean and convenient.

IDH	Packaging type	Size
2751637	Tube	40g

CHARACTERISTICS

- INSTANT TACK® solvent-free dispersion formula
- No need to support joints with mechanical fixings
- Transparent
- 70 kg/m² initial tack
- High adhesion properties
- Over paintable once dry
- High adhesion especially wood to wood
- Gap filling up to 10 mm.
- Minimum application temperature +10°C
- Low odor

APPLICATION FIELD

Pattex No More Nails Regular is suitable for mainly indoor application and following surfaces: plaster surfaces (indoor), concrete, cellular concrete, pumice, fiber concrete, plaster board, gypsum floorboards, wood materials (e.g. chip boards) and polyurethane rigid-foams.

Not recommended for permanent water immersion.



INSTRUCTIONS FOR USE

Pretreatment

Ensure surfaces to be bonded are clean and free of dust, grease or oil. Surfaces should not be continuously damp.

One surface must be porous to ensure a solid, secure bond because water has to evaporate for the bond to take effect.

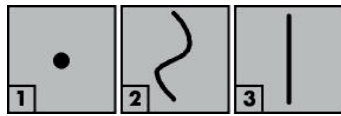
In the case of very water-adsorbent substrates such as gypsum, MDF, chipboard (not OSB), clay-brick, it is possible that the glue dries too quickly along the outer perimeter of the application, and the interior of the application does not form a proper bond.

To have proper bond on very absorbent surfaces, wet the surface with a spray bottle or wet cloth before gluing.

To remove adhesive residue of separating agents on PU made decorative panels, use abrasive paper or solvents like acetone before applying Pattex No More Nails Invisible Tube.

Application

Apply adhesive onto one of the surfaces: 1) In spots to smooth uneven surfaces, 2) in wave-like form for higher initial tack with wide surfaces or 3) in straight strands for smaller surfaces.



Application of the adhesive

Bonding of panels, plastic decoration details, acoustic panels etc.: Place panel 1-2 cm off the bonding spot, then slide into correct position and press well. If necessary, support heavy materials with decorative nails.

If the underlying layer is smooth and sound, bond panels directly. For uneven surfaces we recommend creating a mechanically fixed sub-construction with small wooden panels or rigid polystyrene or polyurethane foam stripes (width: 5-10 cm, thickness: 5-20 mm, distance between stripes: 30-65 cm, depending on the panels to be bonded).

TECHNICAL DATA

Composition	Dispersion
Density	approx. 1,30 g/cm ³
Heat resistance	-20°C up to +70°C
Open time	approx. 15 min
Application temperature	+10°C up to +40°C
Shelf Life	18 months at cool places
Setting time	48 h
Consumption	Approx. 11 m using a 6mm bead, or approx. 400g/m ² .

LIMITATIONS

Cleaning

Immediately remove any adhesive residue with a damp cloth. Cured material can only be removed mechanically.

Storage

Store cool, dry and unopened, up to 18 months.

Store away from heat, flame, and spark in a cool area. Because the product contains water, it is best stored above freezing.

Once opened, be sure to recap, use entire tube shortly after opening.

HEALTH AND SAFETY

Before using the product please see related Material Safety Data Sheet that is available on request. "The information provided in this Technical Data Sheet (TDS) including the recommendations for use and applications of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law."