

TECHNICAL DATA SHEET

MONTACK TOTAL HOLD INVISIBLE

Product description

Montack Total Hold Invisible is a mounting adhesive with high filling capacity specially formulated for applications requiring high initial hold and clean finishes.

Does not sag and can be applied both indoors and outdoors.

Montack Total Hold Invisible is a hybrid polymer formula that contains no solvents and is suitable for all surfaces: porous and non-porous, including delicate and damp surfaces.

Particularly suitable for transparent materials.

Technical characteristics

Appearance	Viscous transparent paste
Viscosity	Thixotropic
Elongation at break (DIN 53504)	Approx. 300 %
Shear strength (beech wood, 48 hr.)	25-30 kg/cm ²
T. application	+ 5 to + 30 °C
T. service	- 15 to 80 °C
Skin formation	6 - 8 min.
Curing speed*	2.5 mm every 24 hours at 23 °C

* Thicknesses greater than 2.5 mm and joints where the product may become encapsulated will require approximately 3 days to fully cure.

Applications

- Securing panels, skirting, cladding, sheets, etc.
- Securing mouldings, baseboards, skirting boards, transoms, door and window frames, profiles, mirrors, tiles, electrical boxes or panels, signs, hangers, soap dishes, handles, accessories, etc.

Instructions for use

Surface preparation:

Mating surfaces must be clean (free from dust or grease) and dry with no loose parts.

Application:

Cut the end off the tube and screw on the nozzle, cutting it at an angle to the desired cross-section.

Apply in dabs or short beads to one of the two surfaces and press them firmly together in the desired position. The amount of product to be applied varies depending on the materials to be bonded.

To ensure that product is evenly distributed over the surfaces to be joined, it is recommended to make small rotational movements while maintaining pressure to break the skin on the adhesive. Pressure should be maintained for approx. 30 seconds.

For heavy objects, it will be necessary to secure the joint using tape or clamps until the adhesive is totally cured. Maximum strength is reached 24 hours after application.

It is not recommended to exceed a thickness of 1 or 2 mm of product between materials, since to do so could considerably reduce hold and final strength.

Dissolving and cleaning

When wet, this product can be easily removed using a cloth moistened with PASO ADHESIVE REMOVER or a universal solvent.

Once dry, the product can only be removed using mechanical means.

Storage

Store in its original sealed container in a cool, dry place between +10 °C and +25 °C. Under these conditions, the product can be stored for at least 18 months.

Safety precautions

Keep out of the reach of children.

More detailed instructions are given in the relevant product safety data sheet.

The user shall take ultimate responsibility for determining the final suitability of the product in all types of application.

The information given in this Technical Data Sheet should never be considered as a specification of the product's properties.

We guarantee the uniformity of the properties of our products in all supplies. The recommendations and information published in this technical data sheet are based on our current knowledge and rigorous laboratory tests. Due to the many variations in each project's materials and conditions, we ask our customers to conduct their own tests of utility under the expected working conditions and following our general instructions. This will avoid any subsequent damage, for the consequences of which the company is not responsible.