



Technical Data Sheet



Technical Data Sheet
Ref: NRPTX30000TDS
Issued: 15.04.20
Number of pages: 3



Pattex No More Nails Ultra Strong Tape

CHARACTERISTICS

Pattex Mounting Tape Ultra Strong is a double-sided mounting tape with high holding power and high adhesion. Pattex Mounting Tape Ultra Strong has high initial tack and designed specifically for indoor and outdoor use.

- Easy – without additional tools
- Quiet – without drill or drill noise
- Clean – without dirt and dust

APPLICATION FIELD

- Pattex Mounting Tape can be used to fix objects on many different smooth surfaces like tiles, metal, wood, stone and many plastics*.
- For inside and outside applications
- Ideal for mounting applications of mirrors, pictures, frames, signs, hooks, bathroom fixtures, kitchen fixtures, mailboxes, house numbers etc.

INSTRUCTIONS FOR USE

Application

Apply to surfaces that are clean, dry smooth surfaces that are clean and free of dust, grease or oil. For best results clean surfaces with alcohol. Substrate must be strong enough to support weight of items bonded.

1. Cut tape to the length you needed. Apply vertical strips every 15-30cm depending on the items weight. Press down firmly onto the substrate and avoid air bubbles or creased. Do not touch the tape surface. Remove red protective liner (again do not touch the tape surface).
2. Apply item to the surface and press down firmly for a few seconds. The item cannot be repositioned after pressing down.



Avoid application temperatures under 10 °C. Maximum holding power of up to 120kg per roll will be reached under ideal conditions: mounting of flat objects (thickness <10mm) to smooth glass or metal surfaces.

Direct contact with water can reduce holding power. Final strength is reached after 24h. The use of smaller pieces than the complete roll will reduce the holding power. On surfaces other than glass or metal, holding power can be reduced.

For mounting of objects with a thickness >10mm, holding power is reduced.

TECHNICAL DATA

Colour / Appearance	White foam / double-sided tape
Carrier material	Polyethylene foam
Adhesive	Synthetic rubber
Liner	red Polyethylene/Propylene
Width	19mm
Length	1.5m
Gap bridging capacity	Max. 0.8mm
Application temperature	10°C to 35°C
Temperature resistance after application	Up to -40°C to +95°C (short term)
Shelf life	24 months from date of production, stored between 10 C° and 30 °C

LIMITATIONS

*Not suitable for use on polyethylene (PE), polypropylene (PP), PTFE (Teflon)

Not recommended for applications on delicate surfaces like silicone, wallpaper or dirt-repellent surfaces.

Storage

Store in a dry, dust free place between 10 C° and 30 °C.

Important Remark

Delicate surfaces can be damaged when removing the tape. Pattex Mounting Strip Removable is **not recommended** for the use of silicon. Wallpaper (vinyl or paper) not load-bearing or dirt-repellent surfaces. In doubt the tape must be tested in an inconspicuous place.

HEALTH AND SAFETY



Before using the product please see related Material Safety Data Sheet that is available on request

Disposal

Household waste

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application 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. f.

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.

Henkel Norden AB

Box 151 22

Gustavslundsvägen 151A

SE-167 15 Bromma, Sweden