

TECHNICAL DATA SHEET



No More Nails® Removable Strips Mounting Tape

Description: LePage No More Nails Removable Strips Mounting Tape is a strong, double-sided mounting tape strips for convenient, fast and easy mounting indoor & outdoor. One strip holds up to 1 kg.

Available As:

Item #	Size	Package
1873073	10 strips of 20mm x 40mm	Carded Strips

Features & Benefits:

- Instant Adhesion
- Temperature Resistant: -40°C (-40°F) to 90°C (194°F)
- Mounts Pictures, Signs, Hooks & Much More
- Each Strip Holds Up to 1 kg

Recommended For:

LePage No More Nails Removable Strips Mounting Tape can be used for mounting applications on materials such as wood, metal, plaster, concrete, stone and ceramic.

For Best Results:

- Not for use on polyethylene (PE), polypropylene (PP), polytetrafluoroethylene (PTFE), silicone, wallpaper or other unsound surfaces
- More tape is required on irregular or rough surfaces
- · Holding power reduces for thicker objects. For heavier objects, use more strips with less spacing between strips
- Do not touch the adhesive
- Do not use in places where injury could occur from mounted objects falling

Coverage:

• Each package contains 10 strips in total and 1 strip can hold up to 1 kg



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Typical	Physical
Propert	ies:

Color:	White
Appearance:	Double-sided tape/foam
Base:	Acrylic
Total Thickness:	1.01
Total Film Thickness:	0.103
Shelf Life:	24 months from date of manufacture (unopened)

Typical Application Properties:

Application Temperature: Apply between 10°C (50°F) to 35°C (95°F)

Press Time: 10 seconds

Time to Reach Final Strength: 24 hours before loading

Typical Performance Properties:

Service Temperature: -40°C (-40°F) to 90°C (194°F)

Tensile Shear Strength:

Beech Plywood: 0.5 N/mm² (73 psi) 25 x 25 adhesive strip area Aluminum: 0.5 N/mm² (73 psi) Acrylic Glass: 0.5 N/mm² (73 psi) Polyethylene: 0.4 N/mm² (58 psi)

Directions:

<u>Preparation</u>: Use above 10°C (50°F). Surfaces must be clean, dry and free of frost, grease, dust and other contaminants. Dust and dirt contamination of the adhesive surface will reduce bond strength. Clean surfaces with acetone or rubbing alcohol. Always follow solvent manufacturer's safety warnings when using.

<u>Application</u>: Remove tape strip from sheet, leaving yellow liner intact. Firmly press tape strips on objects to be mounted. Remove protective yellow strip and press firmly into place on the target for 10 seconds. Initial tack of the tape is very high but final strength of the bonding is reached after 24 hours. Wait 24 hours before loading with weight. For objects thicker than 10 mm, holding power per strip is reduced. On a heavier/thicker surfaces, use more strips with less spacing between them.

Note: The position of the object cannot be corrected after pressing. Touching the tape with fingers during application should be avoided as the grease on the fingers can lead to a decrease in adhesive strength. Gap-filling properties of the tape are limited to the thickness of the tape. Application of the tapes can damage delicate surfaces. Test before use.

<u>How to Remove</u>: Give objects a short, sharp turn. Care should be taken when removing breakable items. Remaining tape can be peeled off.

Storage & Disposal:

Not damaged by freezing. Store in a dry, dust-free place between 10°C (50°F) and 40°C (104°F). Dispose of unwanted tape with trash.

Disclaimer:

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.



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Revision Date: 07/04/2014 Supercedes: NEW