Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

VELCRO Brand 90197

VELCRO Brand Industrial Strength Fasteners Instruction Manual

Model: 90197

Product Overview **Features** **Specifications** **Setup & Installation** **Usage Guidelines** **Maintenance** **Troubleshooting** **Warranty & Support**

1. Product Overview

The VELCRO Brand Industrial Strength Fastener Tape (Model 90197) is a heavy-duty, water-resistant adhesive solution designed for superior holding power. This product is ideal for organizing and securing items in various environments, including garages, basements, and outdoor spaces. It adheres effectively to most surfaces, including plastic, providing a reliable and versatile fastening option.



Image: VELCRO Brand Industrial Strength Fastener Tape, 15ft x 2in, in its retail packaging.

2. Key Features

- **Industrial Strength:** Engineered for heavy-duty applications, providing strong and reliable adhesion.
- **Water Resistant:** Suitable for use in environments where moisture may be present, both indoors and outdoors.
- **Superior Holding Power:** Designed to hold up to 1 lb per square inch (70 g per square cm), with a total weight not to exceed 10 lbs (4.5 kg).
- **Peel & Stick Application:** Features an easy-to-use adhesive backing for quick and simple installation.
- **Versatile Adhesion:** Adheres to a wide range of surfaces, including plastic, painted walls, and metal.
- **Durable Material:** Constructed from robust materials for long-lasting performance.
- **Generous Length:** Comes in a 15-foot (4.6m) roll, 2 inches (5cm) wide, allowing for multiple uses.

3. Product Specifications

Attribute	Detail
Brand	VELCRO Brand
Model Number	90197
Color	Black
Material	Metal (referring to the strength/industrial application, though the tape itself is fabric/adhesive)
Size	15ft x 2in (4.6m x 5cm)
Style	Industrial
Item Weight	14.4 ounces
Product Dimensions	180 x 2 x 2.5 inches (unrolled)
Holding Power	Up to 1 lb per square inch (70 g/cm²), max 10 lbs (4.5 kg) total
Operating Temperature	0°F to 120°F (-18°C to 49°C)
UPC	075967901974

4. Setup and Installation

Proper preparation of the surface is key to ensuring maximum adhesion and longevity of the VELCRO Brand Industrial Strength Fastener Tape. Follow these steps for optimal results:

1. **Clean the Surface:** Ensure the surface where the tape will be applied is clean, dry, and free of dust, grease, or any other contaminants. Use an appropriate cleaner if necessary and allow it to dry completely.
2. **Cut to Size:** Measure and cut the desired length of VELCRO Brand tape. Remember that both the hook and loop sides will be needed for fastening.
3. **Peel the Liner:** Carefully peel off the protective liner from the adhesive side of the tape. Avoid touching the adhesive surface to maintain its stickiness.
4. **Stick and Press:** Firmly press the adhesive side of the tape onto the prepared surface. Apply even pressure across the entire length of the tape for at least 30 seconds to ensure good contact. For best results, allow the adhesive to cure for 15 minutes before applying weight or engaging the fastener.
5. **Repeat for Mating Surface:** Apply the corresponding hook or loop tape to the object or second surface you wish to fasten, following the same cleaning, peeling, and sticking steps. Ensure proper alignment for a secure connection.



Image: Visual guide from the product packaging illustrating the 5-step installation process: Clean, Cut, Peel, Stick, Done.

5. Usage Guidelines

The VELCRO Brand Industrial Strength Fastener Tape is highly versatile and can be used for a multitude of applications. Here are some common usage scenarios and tips:

- **Tool Organization:** Secure garden tools, workshop tools, or cleaning supplies to walls in garages or sheds.



Image: Garden tools, including shovels and rakes, neatly hung on a wall using a fastening system, demonstrating an organizational application.

- **Power Strip and Cable Management:** Mount power strips, surge protectors, or cable bundles to desks, walls, or the underside of furniture to keep spaces tidy and safe.



Image: A hand attaching a white power strip to the side of a red metal cabinet using black VELCRO Brand tape, illustrating cable management.

- **Holiday Decor and Seasonal Items:** Securely hang wreaths, garlands, lights, or other seasonal decorations indoors or outdoors without damaging surfaces.



Image: A person attaching autumn-themed garland to a white door frame using a black circular VELCRO Brand fastener, showcasing decorative use.

- **Locker and Office Organization:** Attach whiteboards, pen holders, or small storage containers inside lockers or on office walls for improved organization.



Image: The interior of a blue locker with various items organized, including a small whiteboard and pen holder attached to the door using VELCRO Brand fasteners.

- **General Fastening:** Use for securing rugs, picture frames, remote controls, or any other items that need to be easily attached and detached.

Note: For optimal performance, ensure the operating temperature is between 0°F and 120°F (-18°C to 49°C). The adhesive may weaken in extreme temperatures or on porous/uneven surfaces.

6. Maintenance

The VELCRO Brand Industrial Strength Fastener Tape requires minimal maintenance to ensure its longevity and effectiveness.

- **Keep Clean:** Periodically inspect the hook and loop surfaces for accumulated lint, dust, or debris. Use a stiff brush or a fine-toothed comb to remove any foreign particles that may hinder the fastening ability.
- **Avoid Excessive Moisture:** While water-resistant, prolonged exposure to standing water or extreme humidity may affect the adhesive over time. Ensure surfaces are dry before application and avoid submerging the product.
- **Temperature Considerations:** Avoid exposing the tape to temperatures outside the recommended operating range (0°F to 120°F / -18°C to 49°C) for extended periods, as this can degrade the adhesive.
- **Re-application:** If the adhesive begins to lose its grip due to age, surface conditions, or repeated removal, the tape can be carefully removed and replaced with a new section.

7. Troubleshooting

If you encounter issues with the VELCRO Brand Industrial Strength Fastener Tape, consider the following common problems and solutions:

- **Issue: Tape is not sticking well to the surface.**
  - **Solution 1:** Ensure the surface was thoroughly cleaned and dry before application. Any dust, oil, or moisture will prevent proper adhesion.
  - **Solution 2:** Apply firm, even pressure across the entire tape surface during installation. Allow the adhesive to cure for at least 15 minutes before applying weight.
  - **Solution 3:** Verify the surface material is suitable. While versatile, some highly textured, porous, or silicone-based surfaces may not allow for optimal adhesion.
  - **Solution 4:** Check the ambient temperature. Application and operating temperatures should be within 0°F to 120°F (-18°C to 49°C).
- **Issue: Hook and loop fasteners are not holding together.**
  - **Solution 1:** Inspect the hook and loop surfaces for lint, hair, or other debris. Clean them using a stiff brush or comb to restore their gripping ability.
  - **Solution 2:** Ensure both the hook and loop sides are properly aligned and fully engaged when pressed together.
  - **Solution 3:** Verify the weight of the item being held does not exceed the recommended 10 lbs (4.5 kg) total or 1 lb per square inch (70 g/cm²).
- **Issue: Tape is peeling off after some time.**
  - **Solution 1:** This may indicate insufficient initial adhesion or an unsuitable surface. Re-clean the surface and reapply a new piece of tape, ensuring firm pressure and proper curing time.
  - **Solution 2:** Avoid frequent repositioning or removal of the tape, as this can weaken the adhesive bond over time.

8. Warranty and Support

VELCRO Brand products are manufactured to high-quality standards. While specific warranty details are not provided in this manual, general product support and information can typically be found through the manufacturer's official channels.

- **Manufacturer Website:** For the most current information on product warranties, detailed specifications, and additional support resources, please visit the official VELCRO Brand website.
- **Customer Service:** If you have questions or require assistance with your VELCRO Brand Industrial Strength Fastener Tape, contact VELCRO Brand customer service. Contact details are usually available on their website or product packaging.
- **Product Returns:** Refer to the retailer's return policy where the product was purchased for information regarding returns or exchanges.

For complete product details, visit velcro.com.

© 2024 VELCRO Brand. All rights reserved. Model 90197.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B00L49Z79U

More documents and user manuals: **https://manuals.plus/**