

MERIVILLE 1TN

Meriville 1-inch Diameter Metal Spring Tension Rod Instruction Manual

Model: 1TN (18-inch to 30-inch, Off White)

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Meriville 1-inch Diameter Metal Spring Tension Rod. Please read these instructions carefully before use to ensure proper setup and optimal performance. This tension rod is designed for versatile use in various home applications, offering a secure hold without the need for drilling.

PRODUCT OVERVIEW

The Meriville 1-inch Diameter Metal Spring Tension Rod is a durable and adjustable solution for hanging curtains, creating room dividers, or organizing closets. It features a robust internal spring mechanism and rubber grippers for a strong, non-slip hold on various surfaces.

Key Features:

- **No Tools Needed:** Designed for easy, drill-free installation.
- **Strong Hold:** Rubber grippers on the ends provide a secure grip on various surfaces, holding up to 20 pounds without drilling.
- **Optional Drilling for Increased Capacity:** With the included screws and wall anchors, the rod can support up to 30 pounds.
- **Adjustable Length:** This specific model adjusts from 18 inches to 30 inches to fit a range of spaces.
- **Durable Construction:** Made from high-quality alloy steel for long-lasting use.

M VERVILLE MEASUREMENTS

IDEAL FOR ALL TYPE OF SURFACES



NO DRILLING
REQUIRED



EASY TO
INSTALL

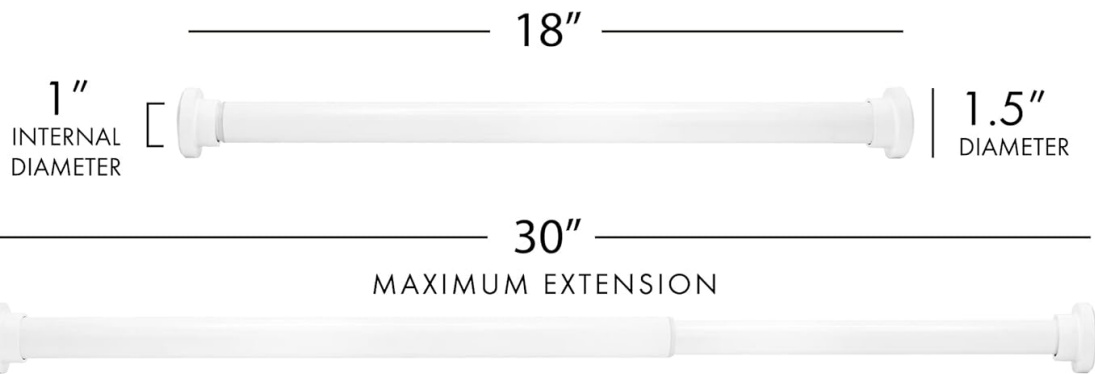


Image Description: This image displays the Meriville tension rod, highlighting its adjustable length from 18 to 30 inches and a 1-inch internal diameter. Icons indicate 'No Drilling Required' and 'Easy to Install'. Below, various surface types (wood, glass, tile, walls) are shown, indicating compatibility.

PACKAGE CONTENTS

Please verify that all components are present before proceeding with installation:

- 1x Meriville 1-inch Diameter Metal Spring Tension Rod
- 2x Flanged Wall Anchors (optional use)
- 2x Screws (optional use)
- 1x Allen Wrench (for optional end cap removal)

INCLUDED IN THE PACKAGE



Image Description: This image shows the complete package contents: the tension rod, two flanged wall anchors, two screws, and an Allen wrench. A detailed inset illustrates how the optional screw pack can be used to enhance the rod's holding capacity.

SETUP AND INSTALLATION

The Meriville tension rod offers two installation methods: drill-free tension mount or a more secure screw-mount option for heavier loads.

Method 1: Drill-Free Tension Mount (Up to 20 lbs)

1. **Measure Your Space:** Determine the width of the opening where you intend to install the rod.
2. **Adjust Rod Length:** Hold the rod with one hand on each end. Twist one end of the rod to extend or retract it. Adjust the rod to be approximately 1 to 2 inches longer than your measured opening.
3. **Compress and Place:** Compress the rod by pushing the ends inward. Position the rod between the two surfaces where it will be installed. Release the compression, allowing the spring tension to hold the rod firmly in place. Ensure the rubber pads are flush against the surfaces.
4. **Test Stability:** Gently pull down on the rod to confirm it is securely installed and can support the intended weight.

Method 2: Screw-Mount Installation (Up to 30 lbs - Optional)

This method provides additional stability and weight capacity. It requires drilling and is recommended for permanent installations or when supporting heavier items.

1. **Prepare the Rod:** Use the included Allen wrench to remove the set screw located on the end cap of the rod. This will allow you to detach the end cap.
2. **Mark Drilling Points:** Position the rod in the desired location. Mark the center of the screw holes on the end caps onto the wall or surface.
3. **Drill Pilot Holes:** Using an appropriate drill bit for your wall type, drill pilot holes at the marked locations. If installing into drywall, insert the flanged wall anchors into the pilot holes.
4. **Secure End Caps:** Reattach the end caps to the rod. Align the screw holes on the end caps with the pilot holes/anchors. Insert and tighten the screws to secure the end caps to the surface.
5. **Adjust Rod Length:** Extend the rod to fit snugly between the secured end caps.



Image Description: This image provides a close-up of the tension rod's end, detailing the set screw for optional end cap removal, the rubber pad for non-slip grip, and the overall white finish of the rod.

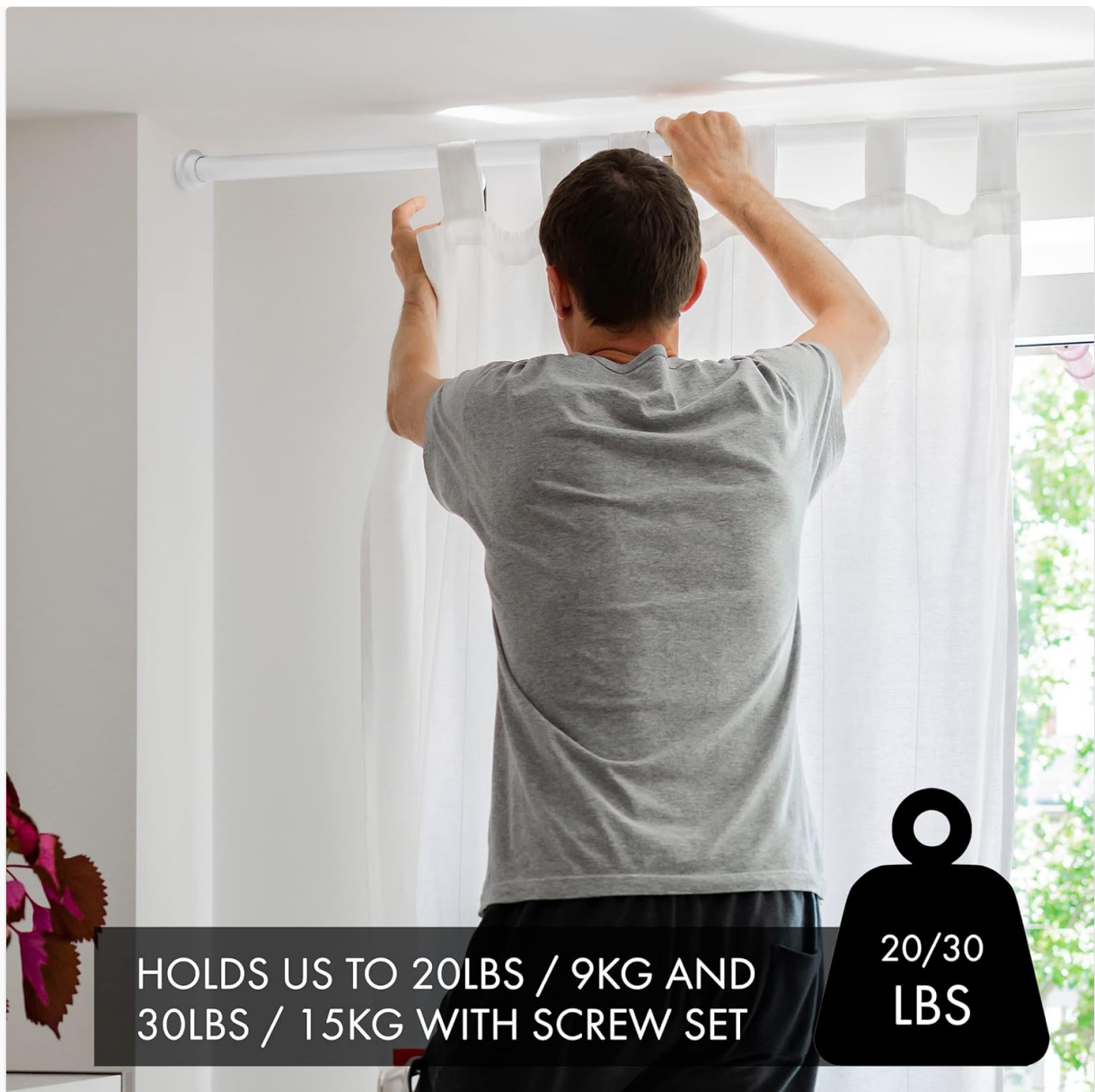


Image Description: A person is shown installing a curtain on a Meriville tension rod in a window frame. The image also indicates the rod's weight capacity: up to 20 lbs (9 kg) without screws and up to 30 lbs (15 kg) with the optional screw set.

OPERATING AND APPLICATIONS

The Meriville tension rod is highly versatile and can be used in various settings:

- **Window Curtains:** Easily hang lightweight to medium-weight curtains in windows without damaging walls.
- **Shower Curtains:** Ideal for use in bathrooms as a shower curtain rod, especially in smaller spaces.
- **Closet Organization:** Create additional hanging space in closets or wardrobes.
- **Room Dividers:** Use with curtains or fabric to create temporary or semi-permanent room divisions.
- **Doorways:** Hang privacy curtains in doorways.



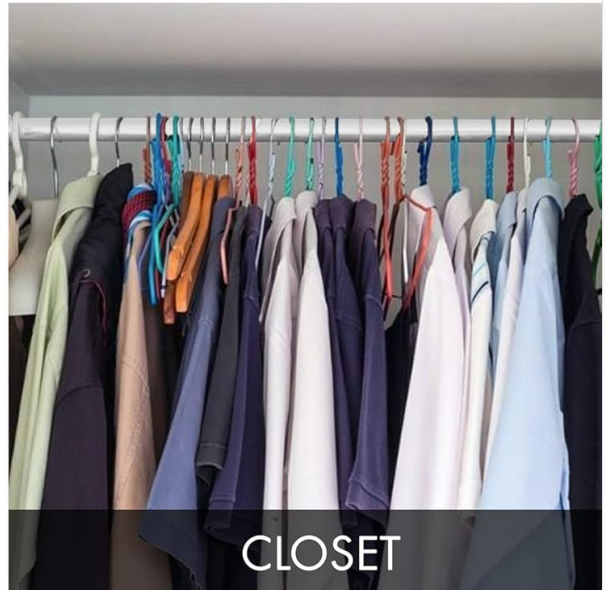
BATHROOM CURTAIN



WINDOW CURTAIN



ROOM DIVIDER



CLOSET

Image Description: This composite image illustrates four common applications for the Meriville tension rod: holding a bathroom curtain, a window curtain, serving as a room divider with a curtain, and providing extra hanging space in a closet.



IDEAL FOR ANY SPACE

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MERIVILLE
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Image Description: A close-up view of the Meriville tension rod installed with a light-colored curtain, showcasing its discreet appearance and functionality in a home setting.

MAINTENANCE

To ensure the longevity and proper function of your Meriville tension rod, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the rod with a soft, damp cloth to remove dust or dirt. Avoid abrasive cleaners that could damage the finish.
- **Regular Check:** Periodically check the tension of the rod, especially if it is supporting heavier items or is in a high-traffic area. Re-adjust if necessary to maintain a secure hold.
- **Surface Protection:** While the rubber pads are designed to prevent damage, prolonged pressure on delicate surfaces may leave marks. Consider placing a small, clear protective pad between the rubber end and the surface if concerned.

TROUBLESHOOTING

Problem: The rod keeps falling down.

Solution: Ensure the rod is extended sufficiently to create strong tension. It should be 1 to 2 inches

longer than the opening. The rubber pads must be clean and dry for optimal grip. If the surface is very smooth or slick, consider the optional screw-mount installation for added security.

Problem: The rod leaves black marks on the wall.

Solution: This can occur if the rubber pads are rubbing against certain painted or delicate surfaces. Try cleaning the rubber pads and the wall surface. If the issue persists, consider placing a small, clear protective film or pad between the rubber end and the wall to prevent direct contact.

Problem: The rod does not hold the advertised weight.

Solution: Verify that the rod is installed with adequate tension. For loads exceeding 20 pounds or for maximum stability, utilize the optional screw-mount installation as described in the Setup section. Ensure the weight is distributed evenly along the rod.

SPECIFICATIONS

Attribute	Detail
Brand	MERIVILLE
Model Number	1TN
Adjustable Length	18 inches to 30 inches
Diameter	1 inch
Color	Off White
Material	Alloy Steel
Mounting Type	Tension (Drill-Free) / Screw-Mount (Optional)
Weight Capacity (Tension)	Up to 20 lbs (9 kg)
Weight Capacity (Screw-Mount)	Up to 30 lbs (15 kg)
Item Weight	1.44 ounces
Product Dimensions	18.6"L x 1.8"W (collapsed)

WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your Meriville tension rod, please contact Meriville customer service through the retailer where the product was purchased. Please retain your proof of purchase for warranty claims.