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> [VEVOR Hardware Cloth 24"x50' Instruction Manual](#)

VEVOR VV-HC-2450

VEVOR Hardware Cloth 24"x50' Instruction Manual

Model: VV-HC-2450

1. INTRODUCTION

This manual provides instructions for the proper installation, usage, and maintenance of your VEVOR Hardware Cloth. Please read this manual thoroughly before use to ensure safe and effective application of the product. This hardware cloth is designed for various applications including garden fencing, pet enclosures, and general protective barriers.

2. PRODUCT FEATURES

- **Double Coated Structure:** Constructed from steel, featuring both galvanization and a black vinyl coating for enhanced rust and corrosion protection, as well as high ductility.
- **Optimal Mesh Size:** Features a 1" x 1" mesh opening, suitable for deterring small animals while maintaining visibility.
- **Sturdy Welded Construction:** Each wire intersection is welded to form a reliable and durable structure, resisting damage from repeated use.
- **Flexible and Adaptable:** The 16-gauge wire roll can be easily shaped and cut to fit various project requirements.

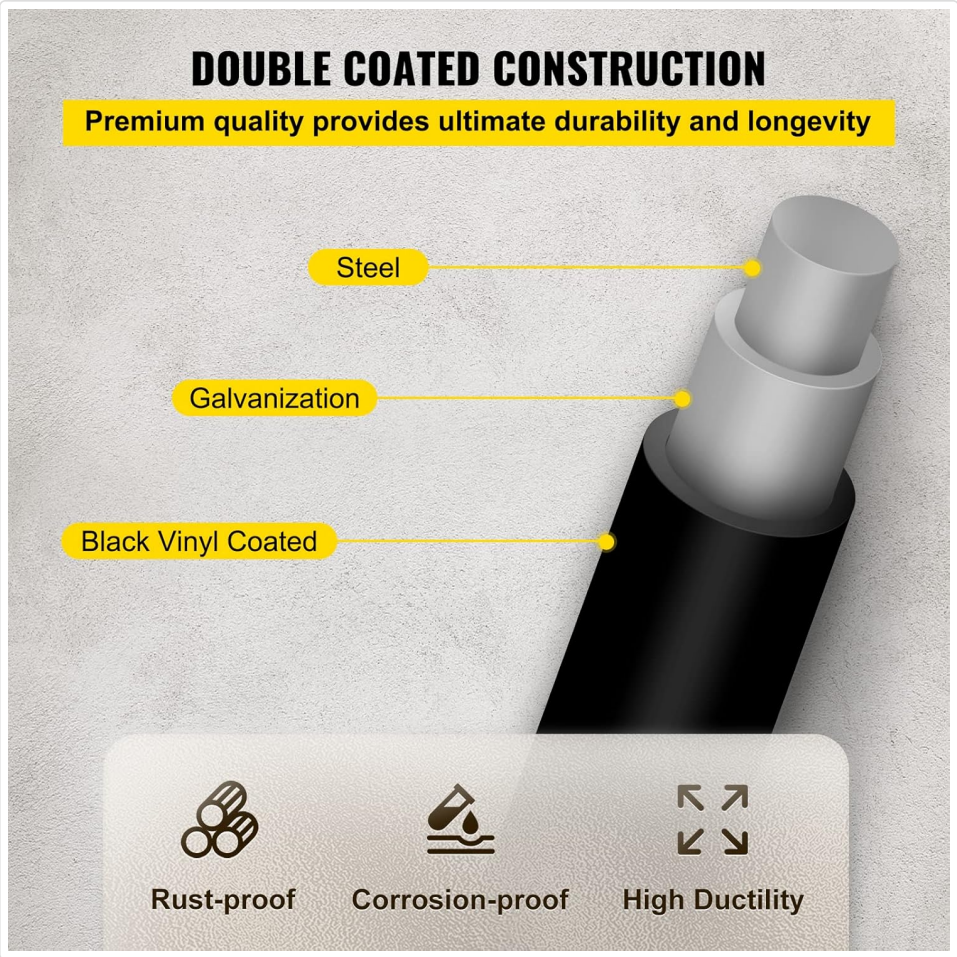


Figure 2.1: Double-coated construction for durability.

The double-coated structure ensures the hardware cloth is rust-proof, corrosion-proof, and heat-proof, contributing to its long-term performance.

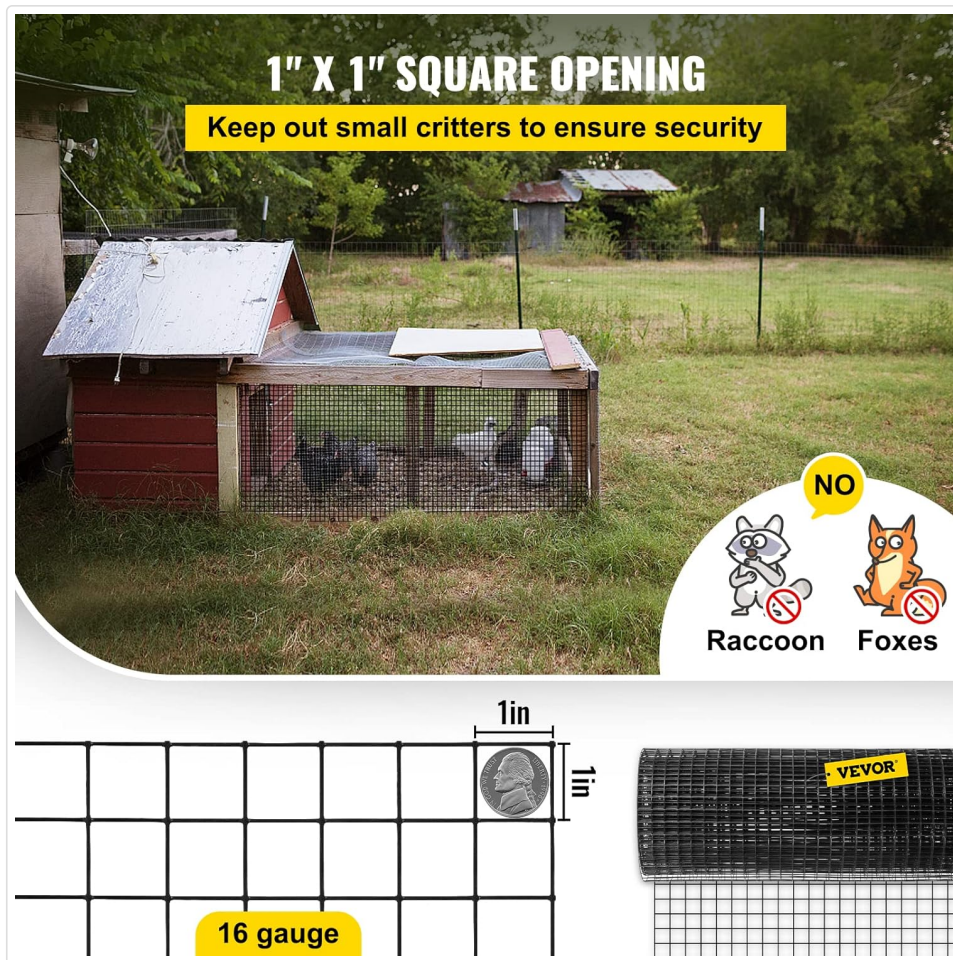


Figure 2.2: The 1" x 1" mesh opening effectively deters small animals.

The precise 1" x 1" mesh size is designed to prevent small animals from passing through, protecting gardens and enclosures.

3. PACKAGE CONTENTS

The following items are included with your VEVOR Hardware Cloth:

- 1 x Hardware Cloth Roll (24" x 50')
- 1 x Wire-cutter
- 1 x Pair of Fabric Gloves



Figure 3.1: Included accessories: wire cutter and fabric gloves.

4. SPECIFICATIONS

Specification	Detail
Model	VV-HC-2450
Material	Steel
Coating	Galvanization & Black Vinyl
Size (L x W)	24" x 50' / 61 x 1524 cm
Wire Diameter	16 Gauge
Mesh Opening	1" x 1"
Weight	14 lbs / 6.5 kg

PRODUCT SPECIFICATIONS:

VEVOR®

Product Size: 24 in x 50 ft / 61 cm x 1524 cm
Square Opening: 1 in x 1 in

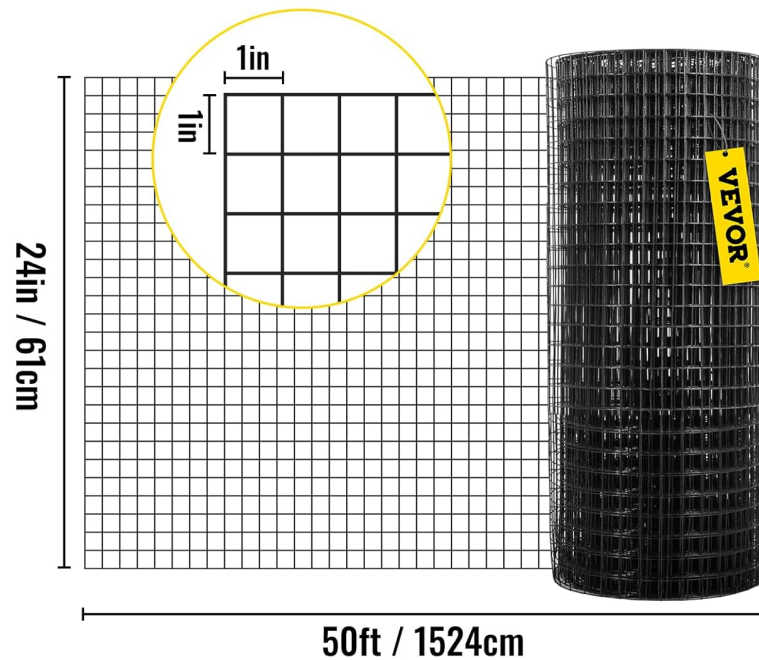


Figure 4.1: Product dimensions and mesh size.

5. INSTALLATION INSTRUCTIONS

The VEVOR Hardware Cloth is designed for easy installation. Follow these steps for optimal results:

1. **Plan Your Project:** Determine the area where the hardware cloth will be installed. Measure the required length and width.
2. **Prepare for Cutting:** Unroll the hardware cloth to the desired length. Put on the included fabric gloves to protect your hands.
3. **Cut to Size:** Use the provided wire-cutter to carefully cut the hardware cloth to your specific dimensions. The flexible nature of the wire allows for easy customization.
4. **Secure the Cloth:** Attach the hardware cloth to your desired structure (e.g., fence posts, cage frames) using appropriate fasteners such as zip ties, staples, or U-nails (fasteners are not included). Ensure it is pulled taut to prevent sagging.
5. **Check for Gaps:** After installation, inspect for any gaps or loose sections that could compromise its protective function. Secure any such areas.

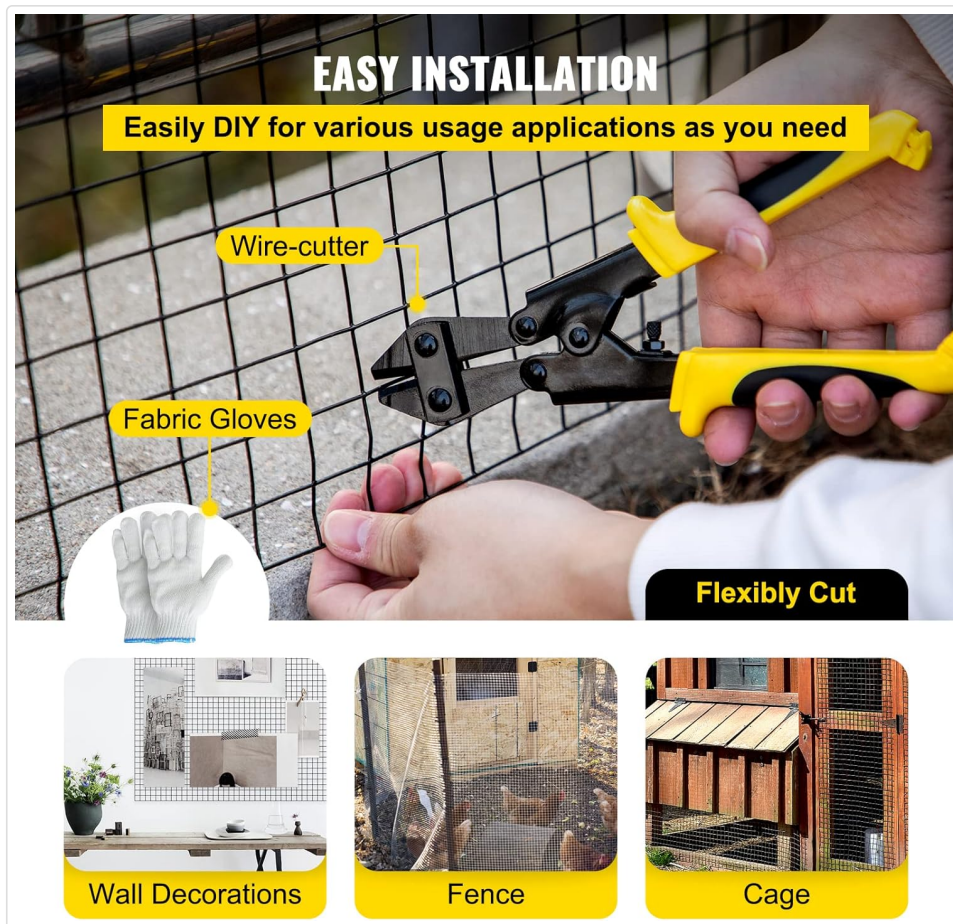


Figure 5.1: Cutting the hardware cloth with the included wire cutter and gloves.

The hardware cloth's ductility allows it to be reshaped with minimal creasing, making it versatile for various applications.



Figure 5.2: Example of securing the hardware cloth. Fasteners are not included.

6. OPERATING AND APPLICATIONS

The VEVOR Hardware Cloth is suitable for a wide range of uses:

- **Animal Enclosures:** Ideal for constructing or reinforcing cages for poultry, rabbits, and other small animals.
- **Garden Fencing:** Protects vegetable gardens, flower beds, and fruit trees from pests like rodents and birds.
- **Property Barriers:** Can be used as a general barrier or to reinforce existing fences.
- **Craft and Decoration:** Its flexible nature also makes it suitable for various DIY projects and decorative

purposes.



Figure 6.1: Hardware cloth used for animal enclosure.



Figure 6.2: Diverse applications of the hardware cloth.

7. CARE AND MAINTENANCE

To ensure the longevity and continued performance of your VEVOR Hardware Cloth, consider the following:

- **Regular Inspection:** Periodically check the hardware cloth for any signs of damage, such as cuts, bends, or loose fastenings.
- **Cleaning:** If necessary, clean the surface with a mild soap and water solution to remove dirt or debris. Avoid harsh chemicals that could damage the vinyl coating.
- **Repair:** Small damaged sections can often be repaired by weaving in new wire or reinforcing with additional

fasteners. For larger damage, replacement of the section may be required.

- **Storage:** If storing unused portions, roll them neatly and keep them in a dry environment to prevent potential damage.

8. TROUBLESHOOTING

This section addresses common concerns related to hardware cloth usage:

- **Sagging:** If the hardware cloth sags after installation, ensure it is adequately stretched and secured at all attachment points. Additional fasteners or support wires may be needed.
- **Difficulty Cutting:** While the included wire cutter is effective, for very thick sections or continuous cutting, ensure the cutter blades are sharp and apply firm, even pressure. Always wear the protective gloves.
- **Rusting:** The hardware cloth is designed with galvanization and vinyl coating for rust resistance. If rust appears, it may indicate damage to the coating. Address any coating breaches promptly to prevent further corrosion.

9. WARRANTY AND SUPPORT

VEVOR products are designed for quality and durability. For specific warranty information or technical support, please refer to the official VEVOR website or contact VEVOR customer service directly. Keep your purchase receipt for warranty claims.

For more information, visit the official VEVOR Store: [VEVOR Store on Amazon](#)