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› VIVOHOME 2-Pack 3 Step Hand Rails for Outdoor Steps Instruction Manual

VIVOHOME B0DP28FFJ1

VIVOHOME 2-Pack 3 Step Hand Rails Instruction Manual

Model: B0DP28FFJ1

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1. PRODUCT OVERVIEW

The VIVOHOME 2-Pack 3 Step Hand Rails are designed to provide reliable support and safety for outdoor and indoor steps. Constructed from durable iron with a corrosion-resistant coating, these handrails are built to withstand various weather conditions while offering a secure grip. Their user-friendly design ensures comfort and stability for individuals using stairs.

These handrails feature a stylish and simple design that complements various architectural styles. The oval handrail shape is engineered for a more comfortable grip compared to square designs. Reinforced joints and a stable base ensure the handrails can securely support up to 600 lb.

2. SAFETY INFORMATION

- Always ensure all mounting hardware is securely fastened before using the handrails.
- Regularly inspect the handrails for any signs of wear, damage, or loose connections.
- Do not exceed the maximum weight capacity of 600 lb.
- Keep children away from the installation area during setup.
- Wear appropriate safety gear, such as gloves and eye protection, during installation.
- If installing on concrete or brick, ensure the drill bit is suitable for the material and follow proper drilling techniques.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.



Image showing the VIVOHOME 2-Pack 3 Step Hand Rails with all included installation hardware, such as anchors, screws, and a drill bit.

- 2 x Handrail Units
- Mounting Hardware (Anchors, Screws for various surfaces)
- 1 x 3/8" Hammer Drill Bit (for solid surfaces)
- Hex Wrenches

4. SETUP & INSTALLATION

The VIVOHOME handrails are designed for easy installation on wooden, concrete, or brick steps. An additional 3/8" hammer drill bit is included for solid surfaces.

4.1. Handrail Selection Tips

Before installation, determine the appropriate handrail size for your staircase.

Handrail Selection Tips

- 1 Measure the distance between the two points



- 2 Select the size of the handrail that is closest

- 3 Adjust mounting position by selected size



Diagram illustrating how to measure for handrail selection and showing different handrail lengths (13.5", 27.1", 40.6", 54.1", 67.6") to match various stair configurations.

1. **Measure the distance:** Measure the diagonal distance along your steps where the handrail will be installed.
2. **Select size:** Choose the handrail size that most closely matches your measurement.
3. **Adjust mounting position:** Fine-tune the mounting position based on the selected handrail size to ensure proper fit and support.

4.2. Installation Steps

The handrails offer a maximum lift height of up to 45 degrees, accommodating most staircases.

Versatile Design



Image demonstrating the versatile design of the handrail, capable of adjusting to a maximum lift height of 45 degrees to suit various staircase angles.

Easy Installation



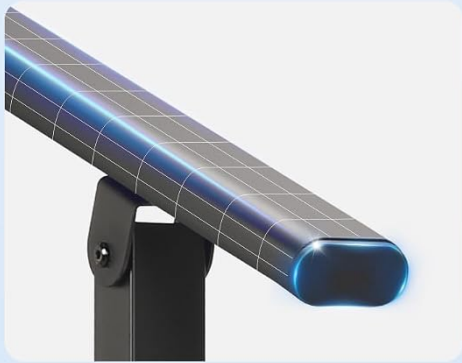
A six-panel visual guide detailing the easy installation process of the VIVOHOME handrails, from assembling components to securing them on steps.

1. **Assemble Components:** Connect the handrail sections as shown in the diagram, ensuring all joints are aligned.
2. **Secure Joints:** Use the provided hex wrenches to tighten the screws at the joints, ensuring a firm connection.
3. **Position Handrail:** Place the assembled handrail on your steps to determine the optimal mounting locations for the bases.
4. **Mark & Drill:** Mark the pre-drilled holes on the base plates onto your steps. For concrete or brick, use the 3/8" hammer drill bit to drill holes to the specified depth (approximately 3 inches). For wood, pre-drill pilot holes if necessary.
5. **Insert Anchors:** For concrete or brick, insert the appropriate anchors into the drilled holes.
6. **Fasten Handrail:** Secure the handrail base plates to the steps using the provided screws and tighten them firmly. Ensure the handrail is stable and does not wobble.

4.3. User-Friendly Design Features

User-Friendly Design

Provide comfort and aesthetics



Handrail is more comfortable



Stable base

● **Drilling Depth: 3in**



Close-up view highlighting the oval design of the handrail for comfortable grip and the stable base with a 3-inch drilling depth for secure installation.

- **Oval Handrail:** The oval shape provides a more comfortable and ergonomic grip.
- **Stable Base:** The reinforced base requires a drilling depth of 3 inches for maximum stability.
- **Drainage Holes:** Bottom drainage holes are integrated to prevent rainwater accumulation, enhancing durability.

5. OPERATION

Once properly installed, the VIVOHOME handrails provide stable support for ascending and descending steps. Simply grasp the handrail firmly for balance and assistance. The handrails are suitable for the elderly, children, and individuals with mobility issues, offering enhanced safety.

Durable Construction

Indoor and outdoor use



An elderly person safely ascending outdoor steps using the VIVOHOME handrail, illustrating its durable construction and support.

5.1. Wide Application

These handrails are versatile and can be used in various settings:

Wide Application

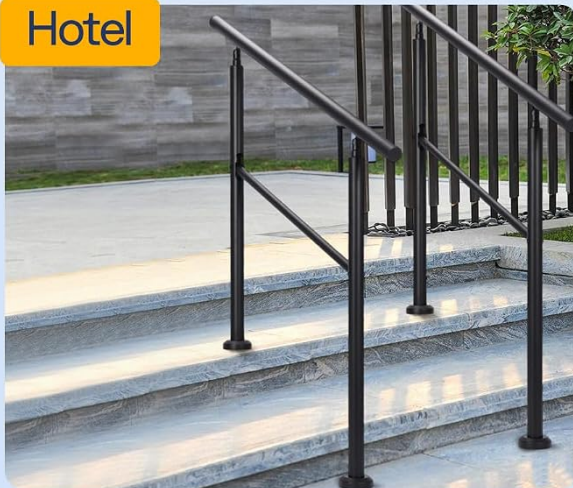
Home



Garden



Hotel



Porch



Collage showing the VIVOHOME handrails installed in various settings, including a home interior, garden steps, a hotel entrance, and a porch, demonstrating their wide application.

- Home steps
- Patios and porches
- Garden steps
- Public spaces like schools and parks
- Business entryways

6. MAINTENANCE

To ensure the longevity and continued performance of your VIVOHOME handrails, follow these maintenance guidelines:

- **Regular Cleaning:** Clean the handrails periodically with a damp cloth and mild soap to remove dirt and grime.

Avoid abrasive cleaners that could damage the finish.

- **Inspect for Rust:** Although treated with galvanization and painting for rust protection, regularly check for any signs of rust, especially in areas prone to moisture. Address any rust spots promptly with appropriate rust-inhibiting paint.
- **Check Fasteners:** Periodically inspect all screws and anchors to ensure they remain tight. Re-tighten any loose fasteners to maintain stability.
- **Drainage Holes:** Ensure the bottom drainage holes are clear of debris to prevent water accumulation.
- **Environmental Protection:** In areas with extreme weather conditions, consider additional protective measures during off-seasons if possible, though the handrails are designed for outdoor durability.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Handrail feels wobbly after installation.	Loose fasteners or improper anchor installation.	Re-tighten all screws. Ensure anchors are fully seated and appropriate for the surface material. If necessary, re-drill and re-install anchors.
Difficulty gripping the handrail.	Surface is dirty or slippery.	Clean the handrail surface with a damp cloth. Ensure hands are dry when using.
Water accumulation in the base.	Drainage holes are blocked.	Clear any debris from the drainage holes at the bottom of the handrail bases.
Rust spots appearing on the handrail.	Damage to the protective coating or prolonged exposure to moisture.	Clean the affected area, remove any loose rust, and apply a rust-inhibiting primer and paint suitable for outdoor metal.

8. SPECIFICATIONS

- **Brand:** VIVOHOME
- **Model:** B0DP28FFJ1
- **Material:** Iron
- **Color:** Black
- **Finish Type:** Painted
- **Style:** 2-Pack 3 Step Hand Rails Bundle
- **Maximum Lift Height:** Up to 45 degrees
- **Maximum Support Weight:** 600 lb
- **Drilling Depth for Base:** 3 inches (approx.)

9. WARRANTY & SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact VIVOHOME customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official VIVOHOME website or contact their customer support channels.

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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

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Email

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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