

Metzler HN-AN-AR-200-1

Metzler House Number Installation and Care Manual

Model: HN-AN-AR-200-1

1. INTRODUCTION

This manual provides detailed instructions for the installation, use, and maintenance of your Metzler Solid Anthracite Steel House Number. Please read these instructions carefully before installation to ensure proper setup and long-lasting performance.

2. PRODUCT OVERVIEW

The Metzler House Number is crafted from solid steel, featuring a high-quality anthracite RAL 7016 powder coating. Designed for durability and aesthetic appeal, it offers excellent resistance to weather and environmental influences. The integrated standoffs create an impressive 3D effect, making the number clearly visible from a distance.

Key Features:

- **Material:** Solid steel, laser-cut for precision.
- **Finish:** High-quality anthracite RAL 7016 powder coating with a fine texture.
- **Dimensions:** Height 20 cm (200 mm), Width 8.8 cm, Thickness 2 mm.
- **Mounting:** Invisible mounting with welded threaded screws and included dowels.
- **Design:** Classic Arial font, creating a modern and clear appearance.
- **Origin:** Manufactured in Germany, ensuring Metzler quality.



Image 2.1: Front view of the Metzler House Number '1', showcasing its anthracite finish and Arial font.



Image 2.2: Close-up view of the fine textured anthracite powder coating, highlighting the durable finish.

3. INSTALLATION INSTRUCTIONS

The Metzler House Number is designed for easy and secure wall mounting. The necessary mounting hardware (headless screws and dowels) is included.

Required Tools (Not Included):

- Drill
- Drill bit appropriate for your facade material and dowel size
- Pencil or marker
- Measuring tape
- Level
- Hammer (for dowels)

Installation Steps:

1. **Positioning:** Determine the desired location for your house number on the facade. Ensure it is clearly visible and level.

2. **Marking Drill Points:** Hold the house number against the facade in the desired position. Use a pencil or marker to accurately mark the two drill points corresponding to the welded threaded sleeves on the back of the number. Ensure the marks are level and correctly spaced.
3. **Drilling Holes:** Using a drill and the appropriate drill bit, carefully drill two holes at the marked points. The depth and diameter of the holes should match the provided dowels.
4. **Inserting Dowels:** Insert the provided dowels into the drilled holes. Gently tap them with a hammer until they are flush with the facade surface.
5. **Mounting the House Number:** Align the threaded screws on the back of the house number with the inserted dowels. Carefully push the house number into the dowels until it sits firmly against the facade. The mounting is designed to be invisible, creating a floating 3D effect.





Image 3.1: Rear view of the house number, showing the welded threaded sleeves for invisible mounting.

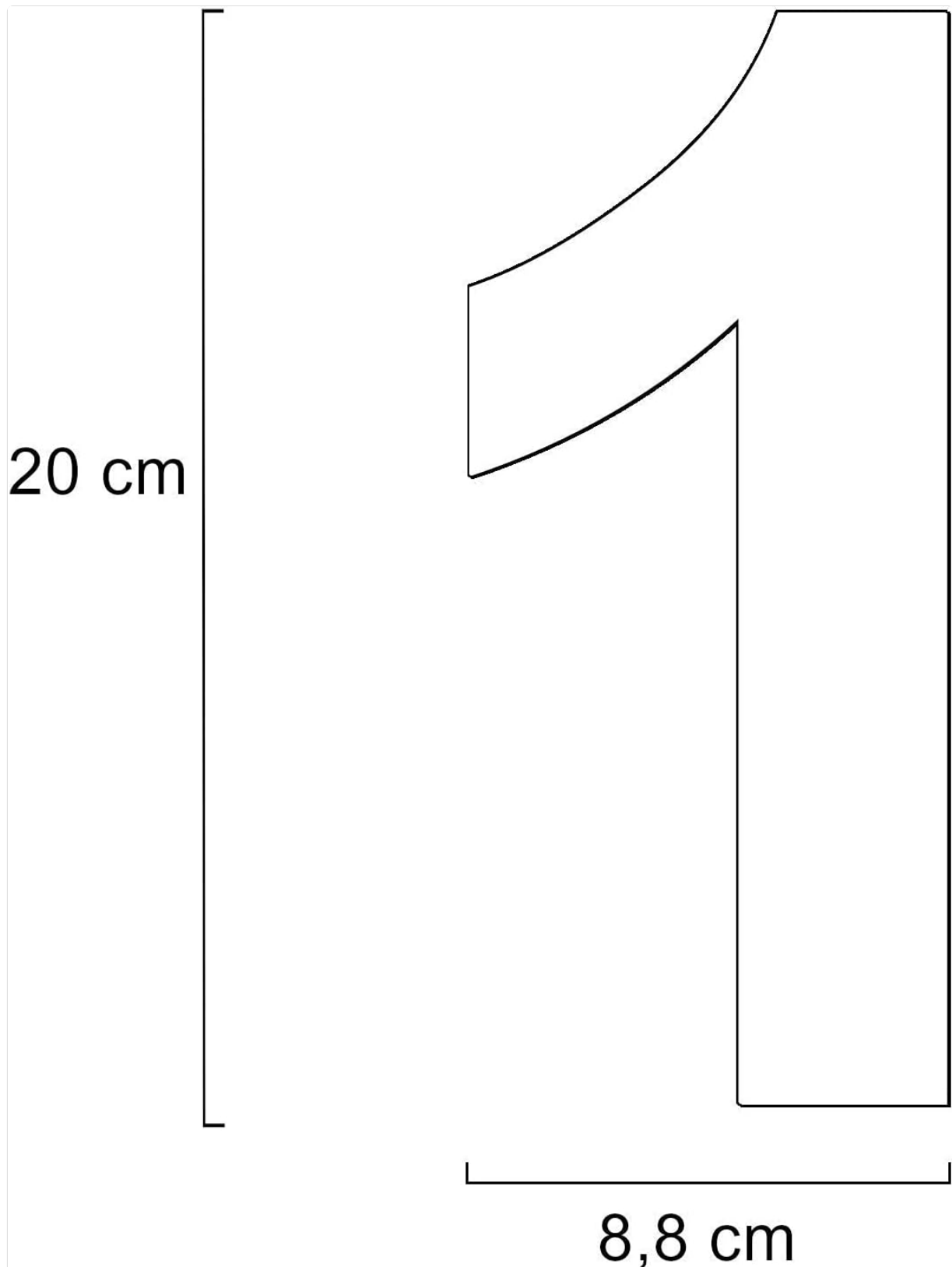


Image 3.2: Dimensional diagram illustrating the 20 cm height and 8.8 cm width of the house number.

4. VISIBILITY AND DURABILITY

Once installed, your Metzler House Number provides clear visibility and long-term durability. The anthracite RAL 7016 color contrasts effectively with most facade colors, ensuring the number is easily distinguishable from a distance. The powder coating protects against various weather conditions, including wind and rain, maintaining its appearance over time.

The integrated standoffs create a subtle shadow effect, enhancing the three-dimensional appearance and making the number stand out from the wall.



Image 4.1: Example of a Metzler House Number '32' installed on a modern facade, demonstrating visibility and aesthetic integration.

5. CARE AND MAINTENANCE

The Metzler House Number requires minimal maintenance due to its durable powder-coated finish. To keep your house number looking its best:

- **Cleaning:** Periodically wipe the surface with a soft, damp cloth to remove dust or dirt.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the powder coating.

- **Inspection:** Occasionally check the mounting for any signs of loosening, especially after extreme weather conditions.

6. TROUBLESHOOTING

Most issues with the Metzler House Number are related to installation. If you encounter any problems, consider the following:

- **Number feels loose:** Ensure the dowels are securely seated in the wall and the threaded screws are fully engaged. If necessary, remove the number, check the dowels, and re-insert.
- **Number is not level:** This usually indicates inaccurate marking or drilling during installation. Carefully remove the number and re-evaluate the drill points using a level.
- **Damage to coating:** While highly durable, accidental scratches can occur. For minor blemishes, touch-up paint matching RAL 7016 may be used, though results may vary.

For further assistance, please contact Metzler customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Metzler
Model Number	HN-AN-AR-200-1
Material	Alloy Steel (Solid Steel)
Color	Anthracite Grey RAL 7016
Dimensions (H x W x D)	20 cm x 8.8 cm x 0.2 cm (200 mm x 88 mm x 2 mm)
Item Weight	220 grams
Mounting Type	Wall Mount (Invisible Fixation)
Font Style	Arial
Manufacturer	Metzler GmbH

8. WARRANTY AND CUSTOMER SUPPORT

Metzler products are manufactured in Germany to high-quality standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Metzler website.

If you require assistance with installation, have questions about your product, or need to report an issue, please contact Metzler customer support directly. Provide your model number (HN-AN-AR-200-1) and purchase details for efficient service.