

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [BabyDan](#) /

› [BabyDan MultiDan Extendable Stair Gate Instruction Manual](#)

BabyDan SG-MD314-W

BabyDan MultiDan Extendable Stair Gate Instruction Manual

Model: SG-MD314-W | Brand: BabyDan

1. PRODUCT OVERVIEW

The BabyDan MultiDan Extendable Stair Gate is a versatile safety barrier designed to secure openings in your home, suitable for both children and pets. Manufactured in Denmark from high-quality metal, this gate is engineered for durability and ease of use. It is designed to fit openings ranging from 24.6 inches to 42 inches wide, providing a secure and reliable solution for stairs, doorways, and hallways.



Image 1.1: The BabyDan MultiDan gate, showcasing its extendable design and suitability for both children and pets. The gate is white metal and indicates it fits openings between 24.6 and 42 inches.

2. SETUP AND INSTALLATION

The BabyDan MultiDan gate is a wall-mounted safety gate, requiring secure installation with screws into a wall or door frame for maximum stability. Careful measurement and proper mounting are crucial for safe and effective operation.

2.1 Measuring for Best Fit

Before installation, accurately measure the width of your intended opening. The gate is designed to fit openings between 24.6 inches and 42 inches. When installing near stairs, be aware that the distance between the wall and the skirting board may differ. Choose a gate that fits within both distances to ensure proper installation.

How to measure for best fit

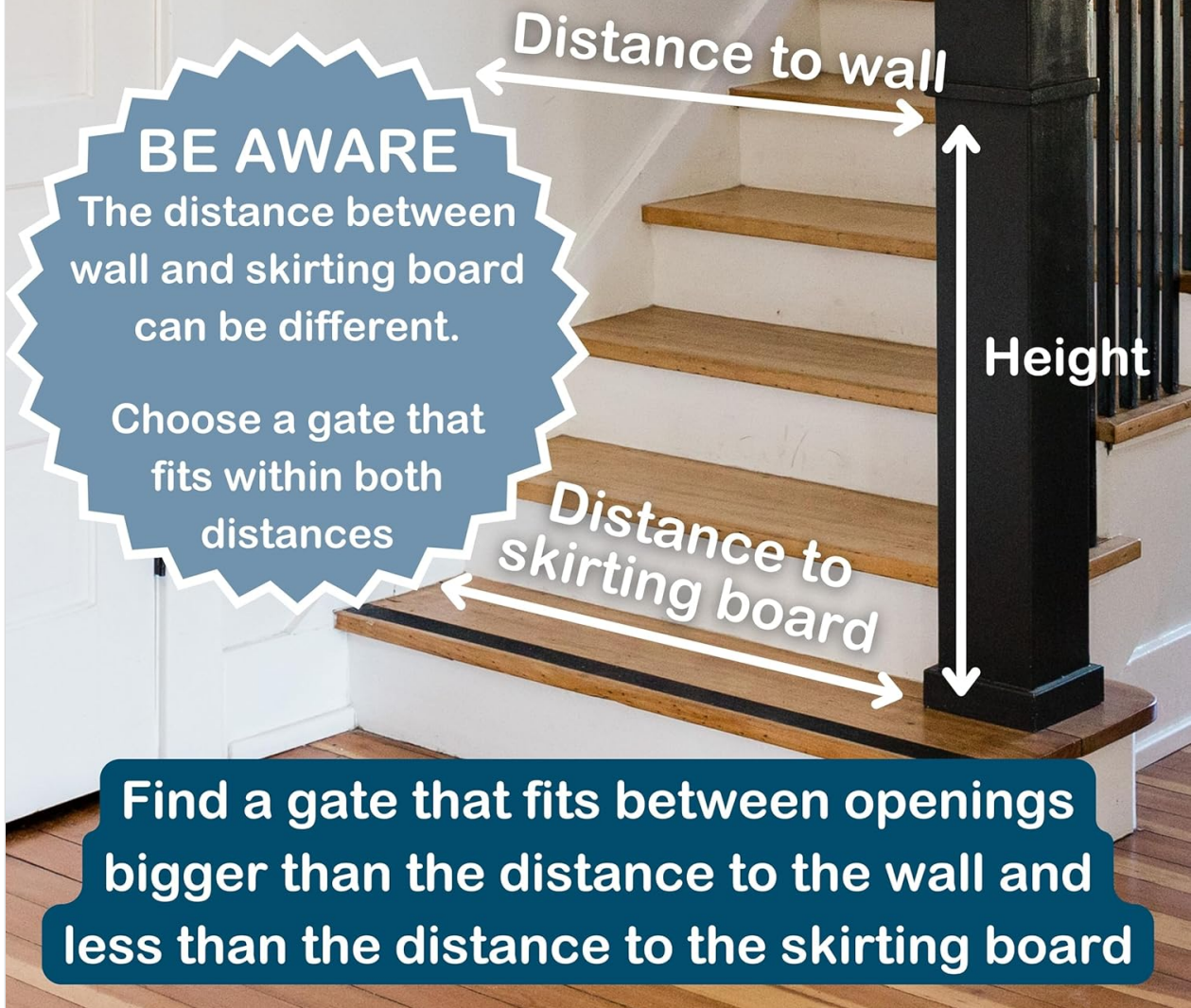


Image 2.1: A visual guide on how to accurately measure the opening for the gate, considering both wall and skirting board distances.

2.2 Components and Tools

The gate package includes the gate assembly, a tool for adjusting, screws for mounting in wood, and all necessary fittings for installation. Ensure all components are present before beginning installation.



Image 2.2: An illustration detailing the gate's dimensions (24.6"-42" width, 26.77" height) and the various components supplied for installation.

2.3 Installation Procedure

- 1. Prepare the Opening:** Identify the exact location for the gate. Ensure the mounting surfaces (wall or door frame) are solid and capable of securely holding the gate.
- 2. Use Templates:** The gate comes with paper templates for the hinge and lock sides. Carefully cut these templates and tape them to the wall or doorway trim at the desired height. Ensure they are plumb using a level.
- 3. Mark and Drill:** Mark the screw points through the templates. Pre-drilling pilot holes is recommended, especially for wood.
- 4. Secure Mounting Hardware:** Attach the mounting hardware to the wall using the provided screws. It is important to ensure the screws provide a secure attachment. For installations into drywall or if the provided screws seem insufficient for your specific mounting surface, consider using longer, appropriate mounting screws (e.g., 1-1/4" or 1-1/2" for wallboard into studs) to ensure maximum security.
- 5. Assemble and Mount Gate:** Follow the assembly instructions to connect the gate sections. Once assembled, lift the gate and place it onto the mounted hardware.
- 6. Adjust and Test:** Adjust the gate's width to fit snugly within the opening. Test the opening and closing

mechanism to ensure smooth operation and secure locking.

For detailed, interactive step-by-step assembly instructions, download the free **Onbox app** on your smartphone. This app provides visual guidance to simplify the installation process.



Image 2.3: The gate's ability to open in both directions and a visual reference to the Onbox app for video installation instructions. Note the absence of a bottom bar for clear passage.

3. OPERATING THE GATE

The BabyDan MultiDan gate is designed for convenient and safe operation.

3.1 One-Handed Operation

To open the gate, simply press and pull the handle. This mechanism allows for easy one-handed operation, which is convenient when carrying a child or other items. The gate opens in both directions, providing flexible access.



Image 3.1: Demonstrating the gate's one-handed opening feature and highlighting its secure screw-mounted installation.

3.2 Quick-Release Function

The gate features quick-release fittings, allowing you to easily remove and re-attach the gate from the wall in seconds. This is useful for temporary removal or when cleaning the area around the gate.



Image 3.2: The quick-release feature of the gate, making it convenient for temporary removal, and its suitability for stairways.

3.3 Restricting Gate Swing (for Stairs)

When installing at the top of stairs, it is critical to prevent the gate from swinging out over the stairs. The kit includes a simple restrictive pin that can be inserted into the locking mechanism to limit the swing direction. Install this pin before mounting the lock to ensure the gate only opens away from the stairs.

4. MAINTENANCE

The BabyDan MultiDan gate is constructed from durable, powder-coated metal designed for longevity. To maintain its appearance and functionality:

- **Cleaning:** Wipe the gate regularly with a damp cloth and mild soap. Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.
- **Inspection:** Periodically check all screws and fittings to ensure they remain tight and secure. Re-tighten if necessary.
- **Moving Parts:** Ensure the hinge and locking mechanisms operate smoothly. If they become stiff, a small amount of silicone spray can be applied, avoiding contact with surfaces a child might touch.

5. TROUBLESHOOTING

- **Gate Difficult to Open/Close:** This often indicates that the mounting brackets are not perfectly aligned or the gate is not level. Re-check the installation, ensuring the hinge and latch sides are at the same height and plumb. Slight adjustments to the gate's length or bracket position may be needed.
- **Gate Feels Unstable/Wobbly:** Ensure all mounting screws are fully tightened and that the gate is securely fastened to a solid structural element (wood stud, door frame). If installed into drywall, verify that appropriate anchors or longer screws into studs were used.
- **Gate Does Not Latch Securely:** Check for any obstructions in the latch mechanism. Verify that the gate is properly aligned with the latching points. If the gate sags, re-adjust the mounting hardware or gate length.
- **Scratches/Chipped Paint:** While the gate is durable, minor cosmetic issues can occur. These do not affect the gate's safety or functionality.

6. SPECIFICATIONS

Feature	Specification
Brand	BabyDan
Model Number	SG-MD314-W
Mounting Type	Wall Mount (Screw-mounted)
Material	Metal
Color	White
Product Dimensions (W x H)	Adjustable 24.6" - 42" W x 28.5" H
Item Weight	8.4 Pounds
Age Range (Description)	Baby
Manufacturer	BabyDan

7. SAFETY AND COMPLIANCE

The BabyDan MultiDan gate is designed and manufactured with stringent safety standards in mind. It is tested and approved by TÜV according to the European standard EN 1930:2011 and the American standard ASTM F1004-18, ensuring high levels of safety for your home.

Furthermore, BabyDan safety gates are tested to be free from harmful substances such as BHA, phthalates, and PVC, providing a safer environment for children.

Certified Safety

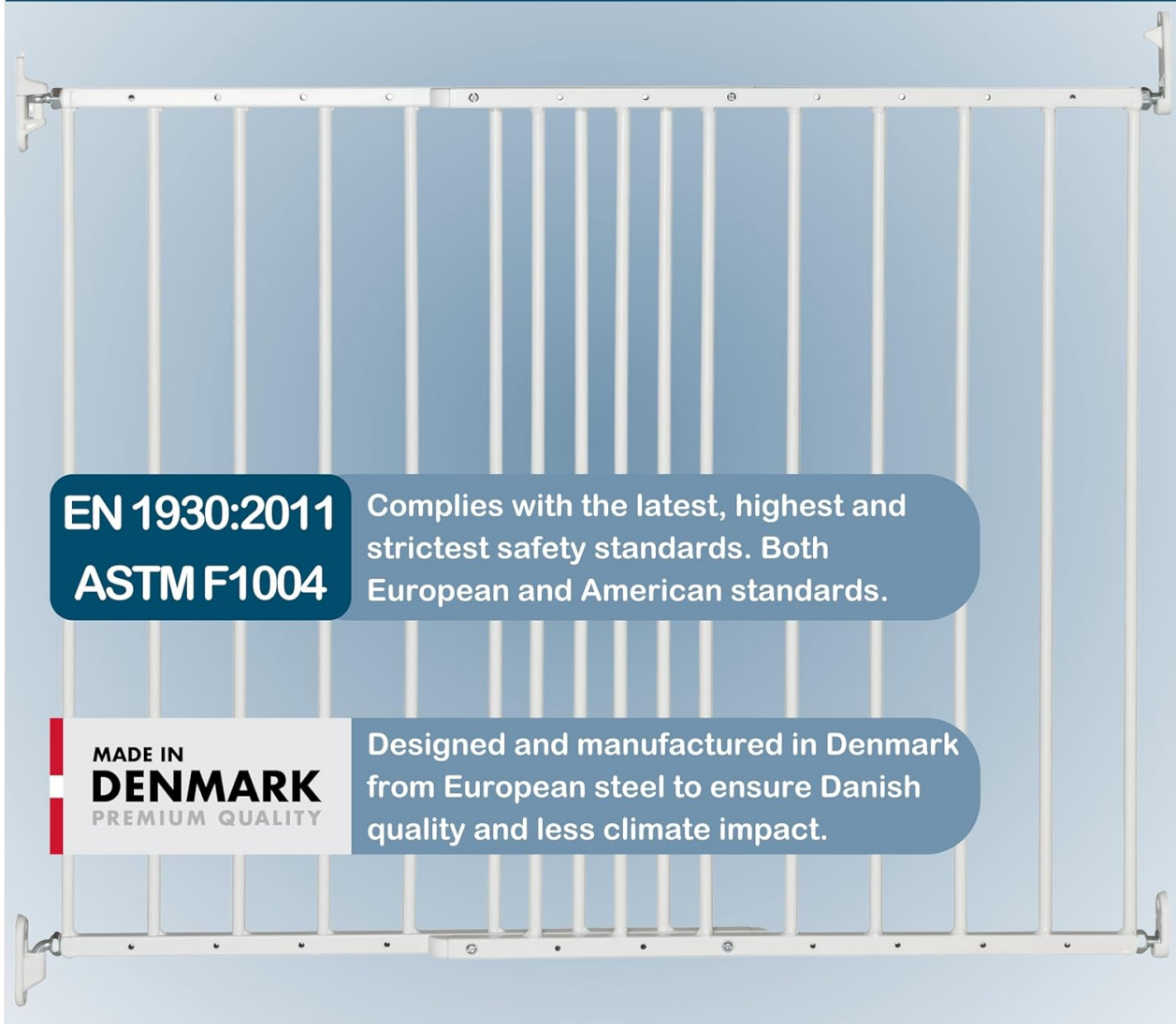


Image 7.1: Certification details for the BabyDan MultiDan gate, highlighting its compliance with European and American safety standards and its Danish origin.

8. WARRANTY AND SUPPORT

For specific warranty information regarding your BabyDan MultiDan Extendable Stair Gate, please refer to the documentation included with your purchase or contact the retailer where the product was acquired. BabyDan has over 75 years of expertise in baby-proofing and safety solutions, ensuring high quality and craftsmanship. For additional support, including interactive step-by-step assembly instructions, download the free **Onbox app** available on your mobile device's app store.