

Geberit 502.305.01.2

Geberit iCon Wall-Mounted Washbasin Cabinet

Model: 502.305.01.2 | Brand: Geberit

1. INTRODUCTION

Thank you for choosing the Geberit iCon wall-mounted washbasin cabinet. This manual provides essential information for the safe and correct installation, operation, and maintenance of your new bathroom furniture. Please read these instructions carefully before beginning installation and retain them for future reference.

The Geberit iCon washbasin cabinet is a high-quality, wall-mounted unit designed for modern bathrooms. It features two self-closing drawers and is constructed from durable, humidity-resistant, high-density three-layer engineered wood. This cabinet is designed to be combined with specific Geberit iCon space-saving basin connections (sold separately).

2. SAFETY INFORMATION

- Always ensure the wall structure is suitable for supporting the weight of the cabinet and its contents. Consult a professional if unsure.
- Use appropriate wall fixings for your specific wall type. The included fixing material is for standard wall constructions.
- Installation should be performed by qualified personnel to ensure safety and proper function.
- Do not overload the drawers. Distribute weight evenly.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Avoid using abrasive cleaners or sharp objects that could damage the cabinet's surface.

3. PACKAGE CONTENTS

Please check that all components are present before beginning installation:

- 1x Geberit iCon Washbasin Cabinet (Model 502.305.01.2)
- Fixing material for wall mounting
- Handles for drawers

Note:

- A Geberit iCon space-saving basin connection (e.g., models 501836, 501840, 124090) is required for installation and must be ordered separately.
- The washbasin itself is not included with this cabinet.

4. SETUP AND INSTALLATION

This cabinet is designed for wall-mounted installation. Ensure you have the necessary tools and expertise before proceeding. Professional installation is recommended.

4.1 Required Tools (Not Included)

- Drill
- Spirit level
- Measuring tape
- Pencil
- Screwdriver set
- Appropriate wall plugs and screws (if different from included)

4.2 Installation Steps

1. **Prepare the Wall:** Identify the desired mounting location. Ensure there are no hidden pipes or electrical wires in the drilling area.
2. **Mark Drilling Points:** Using the cabinet's dimensions and a spirit level, mark the precise drilling points on the wall for the mounting brackets. Refer to the technical drawing for exact measurements and clearances.
3. **Drill Holes:** Drill holes at the marked points, ensuring they are of the correct diameter and depth for the wall plugs. Insert the wall plugs.
4. **Attach Mounting Brackets:** Securely fasten the mounting brackets to the wall using the provided screws.
5. **Mount the Cabinet:** Carefully lift the cabinet and hook it onto the wall mounting brackets. Ensure it is level and securely seated. Adjust if necessary.
6. **Install Basin Connection:** Connect the Geberit iCon space-saving basin connection (sold separately) according to its specific instructions.
7. **Install Handles:** Attach the handles to the drawers. The handles are interchangeable, allowing for customization.
8. **Final Checks:** Verify that the cabinet is stable, level, and that the drawers open and close smoothly. Check all water connections for leaks.



Figure 1: Front view of the Geberit iCon wall-mounted washbasin cabinet. This image shows the two drawers and the overall design of the unit.

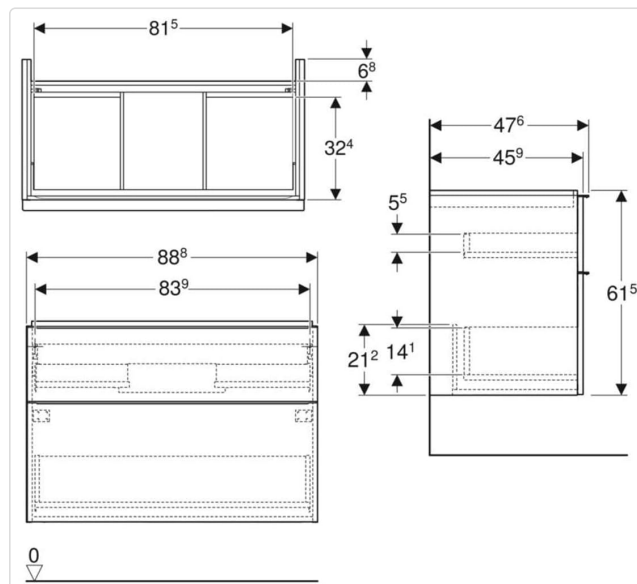


Figure 2: Technical drawing illustrating the dimensions of the Geberit iCon washbasin cabinet. Key measurements include a width of 888mm, a height of 615mm, and a depth of 476mm. This diagram is crucial for accurate installation planning.

5. OPERATION

The Geberit iCon washbasin cabinet is designed for simple and reliable daily use.

- **Drawers:** The cabinet features two drawers equipped with a self-closing mechanism. Gently push the drawer to close, and it will smoothly retract into the cabinet.
- **Handles:** The handles are designed for easy opening. They are also replaceable, allowing for future aesthetic changes if desired.

6. MAINTENANCE AND CARE

Proper care will ensure the longevity and appearance of your Geberit iCon washbasin cabinet.

- **Cleaning:** For general cleaning, use a soft, damp cloth and a mild, non-abrasive cleaning agent. Wipe dry immediately to prevent water spots.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or strong chemical agents, as these

can damage the high-gloss lacquered surface and engineered wood.

- **Humidity Resistance:** While the cabinet is resistant to humidity, avoid prolonged exposure to standing water or excessive moisture. Ensure good ventilation in the bathroom.
- **Drawer Mechanisms:** Periodically check the drawer runners for any debris and clean if necessary to maintain smooth operation.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:




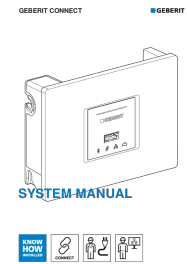

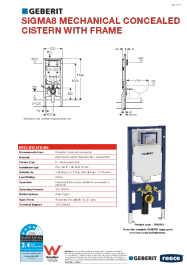
- **Drawer not closing smoothly:** Check for any obstructions in the drawer runners. Ensure the drawer is properly aligned on its tracks. Clean the runners if necessary.
- **Cabinet appears loose on the wall:** Immediately re-tighten all mounting screws. If the issue persists, the wall fixings may be inadequate for the wall type or load. Consult a professional.
- **Surface stains:** For most stains, a mild soap solution and a soft cloth should suffice. For stubborn stains, consult a specialist for engineered wood care products.

8. SPECIFICATIONS

Brand	Geberit
Model Number	502.305.01.2
Dimensions (W x H x D)	88.8 x 61.5 x 47.6 cm
Color	White / High-Gloss Lacquered
Material	High-density three-layer engineered wood
Mounting Type	Wall-mounted
Number of Drawers	2
Special Features	Self-closing drawers, humidity resistant, replaceable handle

9. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase compatible accessories (such as the Geberit iCon space-saving basin connection), please contact your retailer or visit the official Geberit website. Keep your proof of purchase for any warranty claims.

 <p>Geberit iCon Sink Cabinet Installation Manual cover. It features a line drawing of the sink cabinet and the text 'INSTALLATION-MANUAL' in blue. Below the title, it lists the manual in multiple languages: MONTAGEANLEITUNG, INSTRUCCIONES DE MONTAJE, and ISTRUZIONI PER IL MONTAGGIO. A 'KNOW HOW' icon is also present.</p>	<p>Geberit iCon Sink Cabinet Installation Manual</p> <p>Detailed installation guide for the Geberit iCon sink cabinet, covering safety precautions, dimensions, and step-by-step assembly instructions.</p>
 <p>Geberit Installation Manual: Comprehensive Guide for Product Setup cover. It shows a line drawing of a sink unit and the text 'INSTALLATION-MANUAL' in blue. It also includes the multilingual title and a 'KNOW HOW' icon.</p>	<p>Geberit Installation Manual: Comprehensive Guide for Product Setup</p> <p>This installation manual from Geberit provides detailed instructions and guidance for the proper setup and mounting of Geberit products. Ensure safe and correct installation by following these comprehensive steps.</p>
 <p>Geberit ONE Vanity Unit Installation Manual cover. It features a line drawing of the vanity unit and the text 'INSTALLATION MANUAL' in blue. The multilingual title and 'KNOW HOW' icon are also included.</p>	<p>Geberit ONE Vanity Unit Installation Manual</p> <p>Comprehensive installation guide for the Geberit ONE vanity unit. Learn how to properly mount and install your Geberit ONE unit with detailed instructions and safety precautions.</p>
 <p>Geberit Connect System Manual: Planning, Installation, and Operation cover. It shows a line drawing of a control panel and the text 'SYSTEM-MANUAL' in blue. The multilingual title and 'KNOW HOW' icon are also present.</p>	<p>Geberit Connect System Manual: Planning, Installation, and Operation</p> <p>Comprehensive system manual for Geberit Connect, detailing connectivity, planning, installation, commissioning, and operation of Geberit Connect-enabled devices for building automation and hygiene management.</p>
 <p>Geberit Installation Manual for Wall-Hung Toilets cover. It features a line drawing of a wall-hung toilet and the text 'INSTALLATION MANUAL' in blue. The multilingual title and 'KNOW HOW' icon are also included.</p>	<p>Geberit Installation Manual for Wall-Hung Toilets</p> <p>Comprehensive installation manual for Geberit wall-hung toilets, detailing assembly and mounting procedures. Includes guidance for various Geberit models (H98, H112, H82, H87) and essential steps for proper installation. Features multilingual instructions and clear diagrams.</p>
 <p>Geberit Sigma8 Mechanical Concealed Cistern with Frame: Specifications and Installation Guide cover. It shows a technical diagram of the cistern and the text 'SPECIAL INSTRUCTIONS' in red. It also includes the multilingual title and a 'KNOW HOW' icon.</p>	<p>Geberit Sigma8 Mechanical Concealed Cistern with Frame: Specifications and Installation Guide</p> <p>Detailed technical guide for the Geberit Sigma8 Mechanical Concealed Cistern with Frame. Includes product specifications, button options, water efficiency ratings, and comprehensive step-by-step installation instructions for various wall types. Essential for plumbers and installers.</p>

