

Duravit 0050311092

Duravit 0050311092 Pop-Up Basin Waste with Horizontal Lever Instruction Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Duravit 0050311092 Pop-Up Basin Waste with Horizontal Lever. This chrome-finished sink drain is designed to control water flow in a basin using a horizontal lever mechanism, typically in conjunction with wall-mounted taps.

2. INCLUDED COMPONENTS

The Duravit 0050311092 Pop-Up Basin Waste includes the following hardware:

- Pop-Up Drain Assembly (upper and lower sections)
- Horizontal Lever Mechanism
- Tailpiece
- Seals and Gaskets
- Mounting Hardware

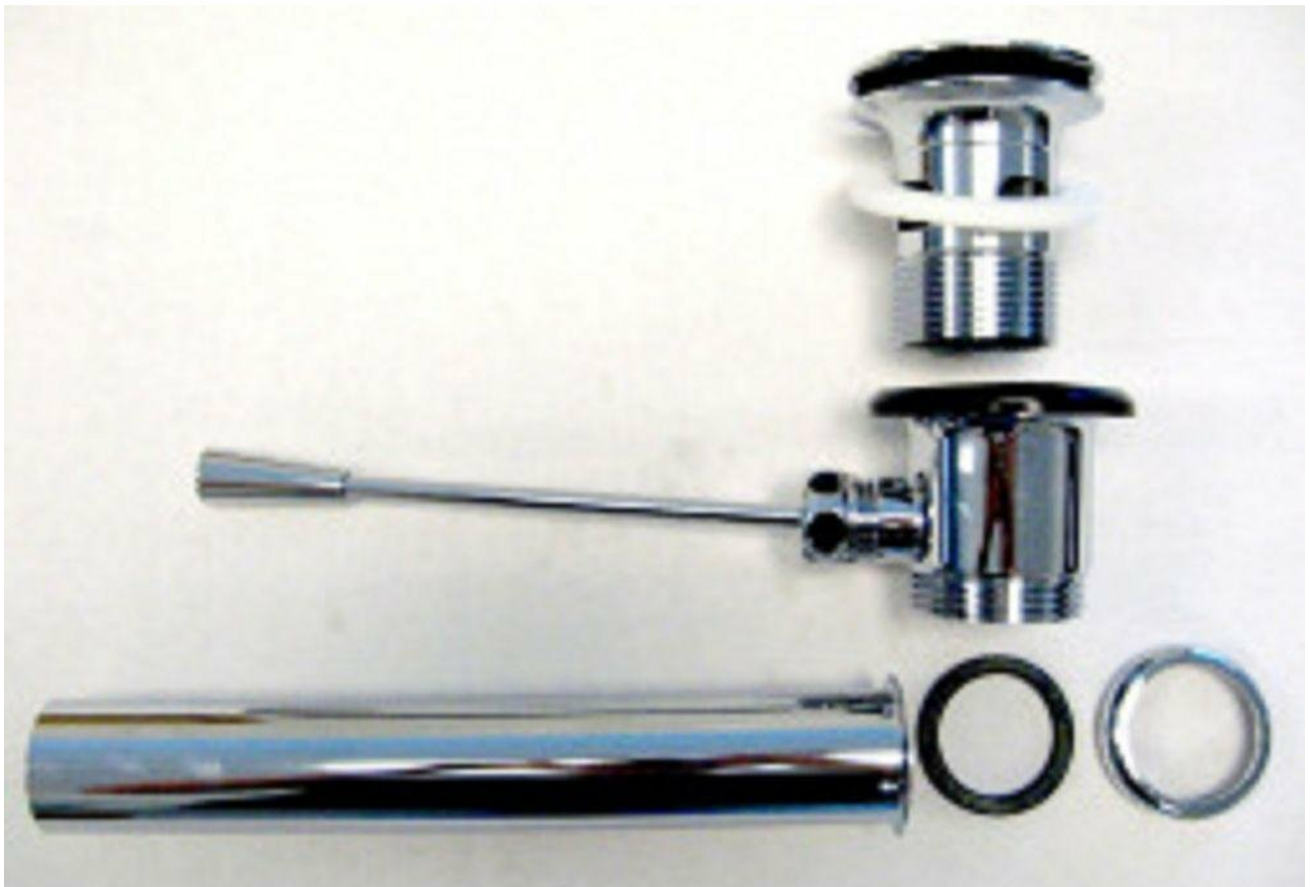


Figure 1: All components of the Duravit 0050311092 Pop-Up Basin Waste laid out. The image displays the chrome-finished pop-up drain assembly, the long horizontal lever, the tailpiece, and various seals and rings required for installation.

3. SETUP AND INSTALLATION

This pop-up basin waste is designed for undermount installation and is intended for use with wall-mounted taps. Professional installation is recommended.

1. **Prepare the Basin:** Ensure the basin drain opening is clean and free of debris.
2. **Install Upper Drain Section:** Apply a bead of plumber's putty or silicone sealant around the underside of the drain flange (the top part of the pop-up drain that sits inside the basin). Insert the drain flange into the basin's drain opening from above.
3. **Secure Lower Drain Section:** From underneath the basin, place a gasket and then the washer onto the threaded portion of the drain flange. Thread the lower drain body onto the drain flange, ensuring the horizontal lever opening is oriented correctly for connection to your wall-mounted tap system. Tighten securely by hand, then use a wrench for a final snug turn, being careful not to overtighten.
4. **Connect Horizontal Lever:** Attach the horizontal lever rod to the mechanism on the lower drain body. Ensure the lever operates smoothly to open and close the drain stopper. The lever typically extends horizontally to

connect to a wall-mounted control.

5. **Install Tailpiece:** Connect the chrome tailpiece to the bottom of the drain body using the provided seals and nuts. Ensure all connections are watertight.
6. **Test for Leaks:** Fill the basin with water and check all connections for any leaks. Operate the pop-up mechanism several times to ensure proper function.

Important Compatibility Note: This specific model may not be compatible with all Duravit basin models. For example, it has been noted to be incompatible with the Duravit double basin model #04541000261. Always verify compatibility with your specific basin model before installation.

4. OPERATION

The Duravit 0050311092 Pop-Up Basin Waste is operated via its horizontal lever. This lever, which typically connects to a control on your wall-mounted tap, allows you to open and close the basin drain. Moving the lever in one direction will close the drain, retaining water in the basin, while moving it in the opposite direction will open the drain, allowing water to flow out.

5. MAINTENANCE AND CARE

To maintain the chrome finish and ensure proper function of your Duravit Pop-Up Basin Waste, follow these guidelines:

- **Cleaning:** Clean the chrome finish regularly with a soft cloth and mild, non-abrasive cleaner. Avoid harsh chemicals, abrasive pads, or acidic cleaners, as these can damage the finish.
- **Mechanism Check:** Periodically check the horizontal lever mechanism for smooth operation. If it becomes stiff, a small amount of silicone-based lubricant can be applied to moving parts, avoiding contact with the water flow path.
- **Seal Inspection:** Inspect seals and gaskets for wear or damage over time. Replace any worn components to prevent leaks.

6. TROUBLESHOOTING

- **Drain Does Not Hold Water:**
 - Ensure the pop-up stopper is fully closing when the lever is engaged. Adjust the lever connection if necessary.
 - Check the stopper for any debris preventing a complete seal.
 - Inspect the drain body and seals for proper seating and damage.
- **Drain Leaks:**
 - Tighten all connections, ensuring not to overtighten.
 - Verify that plumber's putty or sealant was properly applied during installation.
 - Check all gaskets and seals for proper placement and condition. Replace if damaged.
- **Lever Mechanism Stiff or Not Operating:**
 - Ensure the lever rod is not bent or obstructed.
 - Apply a small amount of silicone lubricant to the pivot points of the mechanism.
- **Incompatibility Issues:** As noted in the setup section, this drain may not be compatible with all Duravit basin models. If you experience significant functional issues immediately after installation, verify the drain's compatibility with your specific basin model.

7. SPECIFICATIONS

- **Manufacturer:** Duravit
- **Part Number:** 50311092
- **Item Model Number:** 005031
- **Item Weight:** 11.2 ounces
- **Product Dimensions:** 1 x 1 x 1 inches (approximate, as listed)
- **Size:** Small
- **Color:** Chrome
- **Finish:** Chrome
- **Material:** Brass
- **Installation Method:** Undermount
- **Handle/Lever Placement:** Wall-mount (intended for use with wall-mounted taps)
- **Item Package Quantity:** 1

8. WARRANTY INFORMATION

This Duravit product comes with a **1 Year Limited Warranty**. Please refer to the official Duravit warranty documentation for full terms and conditions, or contact Duravit customer support for details.

9. CUSTOMER SUPPORT

For further assistance, technical questions, or to report issues not covered in this manual, please contact Duravit customer support. Contact information can typically be found on the official Duravit website or on the product packaging.

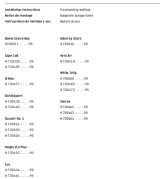
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Related Documents - 0050311092

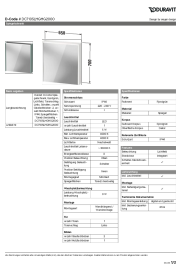
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Comprehensive installation instructions for Duravit bathtubs, covering waste and overflow system setup, inspection hatch requirements, and safety guidelines for professional plumbers.



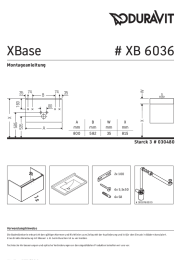
Comprehensive installation instructions, delivery contents, and dimensional specifications for Duravit freestanding bathtubs, including models like DuraSquare, Vero Air, and White Tulip.



Technische Daten und Spezifikationen für den Duravit D-Code Spiegelschrank (Modell DC7105LHGHG2000) mit integriertem Lichtfeld, Fjordgrün, IP44 Schutzart und Abmessungen 650x700x148 mm.



Detailed installation manual for Duravit toilets, providing step-by-step instructions, measurements, and part numbers for proper assembly and mounting.



Detaillierte Montageanleitung für den Duravit XBase Waschtischunterschrank, Modell XB 6036.
Enthält Maße, Teileübersicht und Anwendungshinweise für die Installation im Badezimmer.