

AEG Electrolux Group 1527401002

AEG Dishwasher Lower Door Rubber Seal User Manual

Model: Electrolux Group 1527401002

[Introduction](#)[Product Overview](#)[Compatibility](#)[Installation](#)[Specifications](#)[Care &](#)[Maintenance](#)[Troubleshooting](#)[Support](#)

1. INTRODUCTION

This user manual provides essential information for the installation and maintenance of your new **AEG Dishwasher Lower Door Rubber Seal**. This genuine AEG replacement part (Part Number: 1527401002) is designed to ensure a proper seal for your dishwasher door, preventing leaks and maintaining optimal performance. Please read these instructions carefully before proceeding with installation.

2. PRODUCT OVERVIEW

The AEG Dishwasher Lower Door Rubber Seal is a critical component for maintaining the watertight integrity of your dishwasher. It is made of durable rubber and measures 550 mm in length, designed to fit the lower edge of the dishwasher door.



Image 1: The AEG Dishwasher Lower Door Rubber Seal. This image shows the seal in its folded, uninstalled state, highlighting its flexible rubber material and characteristic 'N' shape.



Image 2: The seal with a 55cm measurement overlay. This image visually confirms the 550mm (55cm) length of the seal, which is crucial for compatibility.



Image 3: An alternative view of the rubber seal. This perspective provides a closer look at the profile and grooves of the seal, indicating how it creates a tight fit.



Image 4: Dishwasher interior with the seal's installation location highlighted. This image demonstrates where the lower door seal is typically installed on a dishwasher, providing context for the replacement part.

3. COMPATIBILITY

This lower door rubber seal (Part Number: 1527401002) is compatible with various AEG dishwasher models. Please verify your dishwasher's model number against the list below to ensure proper fit.

Compatible Models:

- FAV series
- fav805
- fav5050vi
- fav403
- f.2403
- fav2403
- kdw1
- f.2603
- fav603
- fav806
- f.2807
- f.g400
- favg320
- f.g500
- fav42300
- favor. 5041
- f40600
- f50600
- fav40610
- fav50610
- fav50750vi

If your model is not listed, please consult your dishwasher's original manual or contact AEG customer support for compatibility verification.

4. INSTALLATION INSTRUCTIONS

Replacing the lower door seal is a straightforward process. Follow these steps carefully to ensure a correct and secure installation.

Tools Required:

- Flathead screwdriver (optional, for prying)
- Clean cloth

Procedure:

1. **Safety First:** Disconnect the dishwasher from the power supply before beginning any work. Turn off the circuit breaker or unplug the appliance.
2. **Open the Door:** Fully open the dishwasher door to access the lower edge.
3. **Remove Old Seal:** Carefully locate the existing lower door seal. It is typically seated in a groove along the bottom edge of the door. Gently pull the old seal out of its channel. It may be stiff or brittle if it's old.
4. **Clean the Channel:** Use a clean cloth to wipe away any debris, food particles, or residue from the seal channel. Ensure the channel is clean and dry for the new seal to seat properly.
5. **Install New Seal:** Take the new AEG lower door rubber seal. Starting from one end, carefully press the new seal into the clean channel along the bottom of the dishwasher door. Ensure the ribbed or grooved side of the seal faces the interior of the dishwasher, creating a tight fit against the tub when the door is closed.
6. **Secure the Seal:** Work your way along the entire length of the channel, pressing the seal firmly into place. Ensure it is fully seated and no gaps are visible. The seal should fit snugly without being stretched or compressed excessively.
7. **Test the Seal:** Close the dishwasher door slowly. You should feel a slight resistance as the new seal compresses. Reconnect the dishwasher to the power supply. Run a short wash cycle and carefully check for any leaks around the lower door area.
8. **Final Check:** If no leaks are observed, the installation is complete. If leaks persist, re-examine the seal's seating and ensure it is not twisted or improperly installed.

Note: For visual guidance, refer to Image 4 in the Product Overview section, which illustrates the general location of the lower door seal.

5. SPECIFICATIONS

Attribute	Detail
Brand	AEG
Part Number / Model Number	Electrolux Group 1527401002
Product Type	Dishwasher Lower Door Rubber Seal
Length	550 mm (55 cm)
Material	Rubber
Dimensions (L x W x H)	1 x 1 x 1 cm (packaging/shipping dimensions, actual seal is 550mm long)

Weight	40 grams
--------	----------

6. CARE & MAINTENANCE

To prolong the life of your dishwasher door seal and ensure continued leak-free operation:

- **Regular Cleaning:** Periodically wipe down the seal with a damp cloth to remove any food particles, grease, or detergent residue that may accumulate.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals on the rubber seal, as these can degrade the material over time.
- **Inspect for Damage:** Occasionally inspect the seal for any signs of cracking, tearing, or hardening. A damaged seal should be replaced promptly to prevent leaks.

7. TROUBLESHOOTING

Issue: Dishwasher is leaking from the bottom of the door after seal replacement.

- **Seal Not Seated Properly:** Ensure the new seal is fully and evenly pressed into its channel along the entire length. Remove and re-install if necessary, making sure it's not twisted.
- **Incorrect Seal Type:** Double-check that you have the correct part number (1527401002) and that it is compatible with your specific AEG dishwasher model.
- **Damaged Seal:** Inspect the new seal for any manufacturing defects or damage that might have occurred during shipping or installation.
- **Other Leak Source:** If the seal is correctly installed and appears intact, the leak might be originating from another component of the dishwasher (e.g., spray arm, pump, hose). In such cases, professional service may be required.

8. WARRANTY & SUPPORT

As an original AEG spare part, this product is covered by AEG's standard spare parts warranty. For specific warranty terms and conditions, please refer to the documentation provided with your original dishwasher or visit the official AEG website.

For technical assistance, compatibility questions, or to purchase additional genuine AEG spare parts, please contact AEG customer support or visit their official website:

AEG Official Website: www.aeg.com

AEG Customer Service: Refer to your regional AEG contact information for phone numbers or email support.

When contacting support, please have your dishwasher's model number and the seal's part number (1527401002) ready.

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

Anonymous

Email

you@example.com

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