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BLANCO 525970

BLANCO SONA 45 S Granite Sink User Manual

Brand: BLANCO | Model: 525970

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your BLANCO SONA 45 S Granite Sink. Designed for contemporary kitchens, this sink offers a spacious basin and a distinctive profiled battery bank, specifically tailored for 45 cm base cabinets. Please read this manual thoroughly before beginning installation or use to ensure proper function and longevity of your product.

SAFETY INSTRUCTIONS

Always adhere to the following safety guidelines during installation and use:

- Ensure all water supply lines are shut off before beginning any installation work.
- Wear appropriate personal protective equipment, such as gloves and eye protection, during installation.
- Handle the sink with care to avoid chipping or damage, especially around edges.
- Verify that the base cabinet can support the weight of the sink when filled with water.
- Do not use abrasive cleaners or harsh chemicals on the sink surface, as this may damage the Silgranit material.
- Ensure proper ventilation when working with sealants or adhesives.

COMPONENTS AND PARTS

The BLANCO SONA 45 S Granite Sink package includes the following components:

- BLANCO SONA 45 S Granite Sink (Black)
- Drain fitting with space-saving pipe
- 3 ½ inch basket valve
- Mounting set



Figure 1: Top-down view of the BLANCO SONA 45 S Granite Sink, showcasing its spacious basin and integrated drain area.

SETUP AND INSTALLATION

The BLANCO SONA 45 S sink is designed for top installation (drop-in) and is reversible. Follow these steps for proper installation:

1. **Prepare the Cabinet:** Ensure your 45 cm base cabinet is clean and ready for installation. Verify that the countertop opening matches the sink's dimensions.
2. **Measure and Cut Opening:** Use the provided template (if available, or refer to the dimension diagrams) to mark the cutout area on your countertop. Carefully cut the opening, ensuring smooth edges.

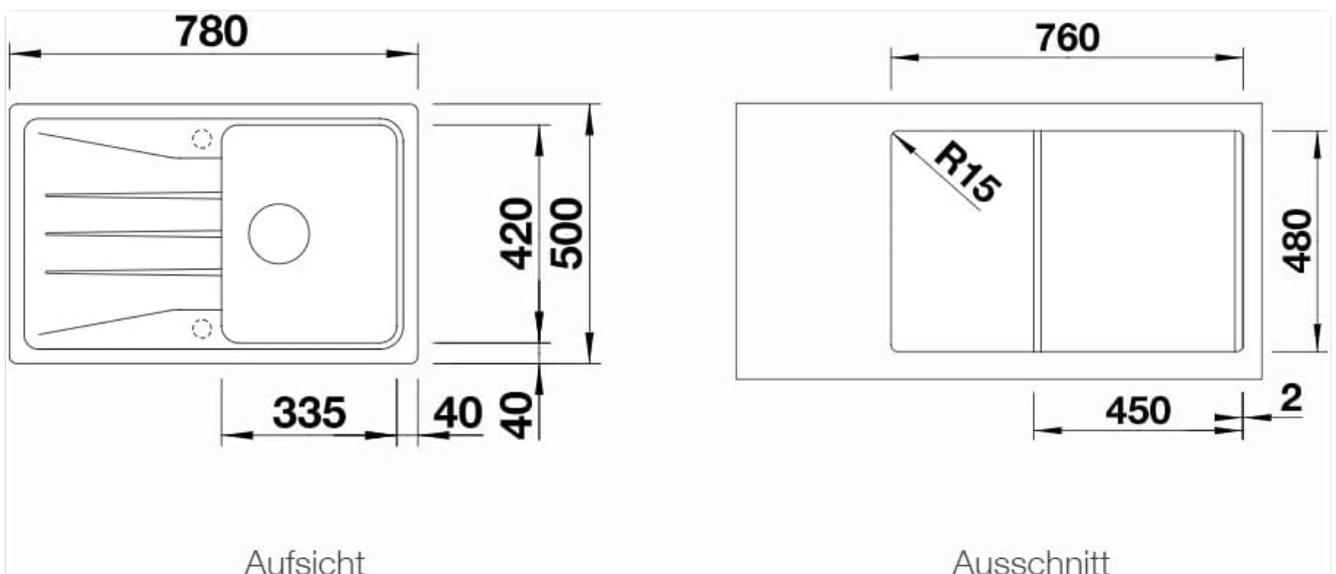


Figure 2: Top-down dimension diagram (in millimeters) for the BLANCO SONA 45 S sink, showing overall length (780mm), width (500mm), and basin dimensions.

3. **Apply Sealant:** Apply a bead of silicone sealant around the perimeter of the countertop opening to create a watertight seal.

4. **Position the Sink:** Carefully lower the sink into the prepared opening. Ensure it is properly aligned and seated.
5. **Secure the Sink:** Use the included mounting set to secure the sink to the underside of the countertop. Tighten the clips evenly to ensure a firm fit.

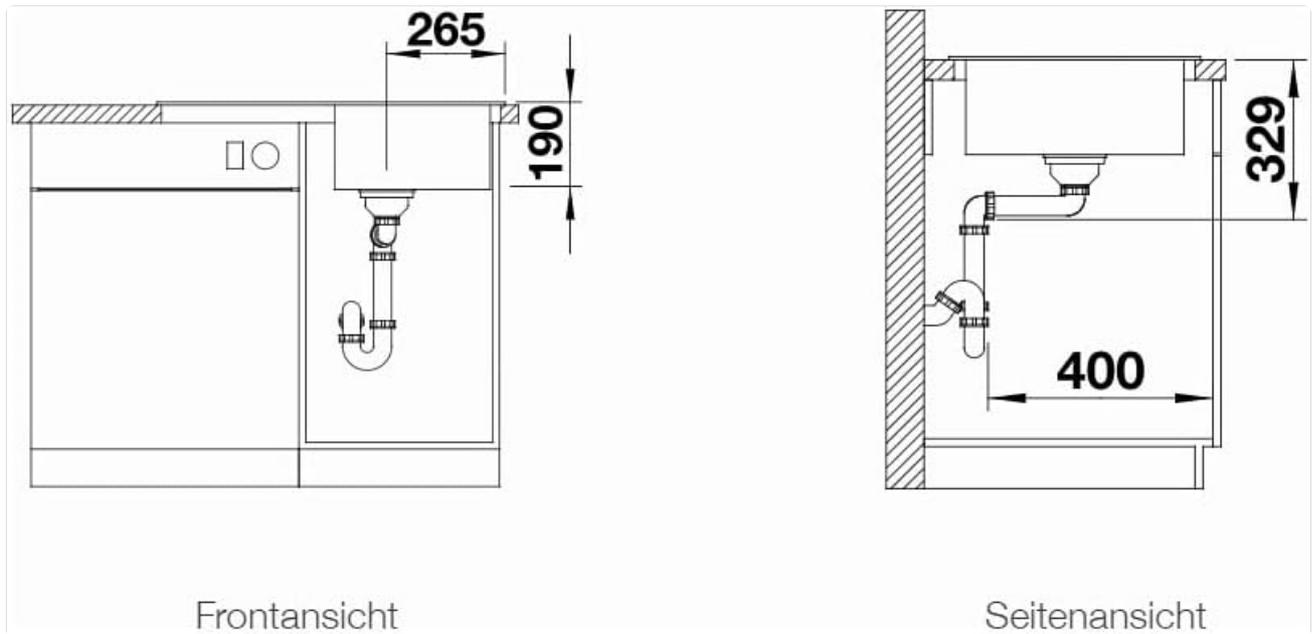


Figure 3: Front and side view installation diagram, illustrating the sink's depth (190mm from countertop surface) and required under-cabinet space (400mm).

6. **Install Drain Fitting:** Assemble the drain fitting and space-saving pipe according to the manufacturer's instructions. Connect it to the sink's drain opening.
7. **Connect Plumbing:** Connect the drain fitting to your household plumbing system. Ensure all connections are tight and leak-free.
8. **Install Faucet (Optional):** If installing a faucet, follow the faucet manufacturer's instructions to mount it in the designated hole on the sink's battery bank.
9. **Test for Leaks:** Once all connections are made, turn on the water supply and check for any leaks around the sink, drain, and faucet connections.



Figure 4: The BLANCO SONA 45 S sink seamlessly integrated into a modern kitchen, demonstrating its practical design for daily tasks.

OPERATING INSTRUCTIONS

The BLANCO SONA 45 S sink is designed for everyday kitchen use. Its large basin provides ample space for washing dishes, preparing food, and other kitchen tasks. The integrated drain area facilitates water runoff and can be used for drying small items.

- **Water Flow:** Use your installed faucet to control water flow and temperature.
- **Drainage:** The 3 ½ inch basket valve allows for efficient drainage and can be used to collect food debris, preventing clogs.
- **Reversible Design:** The sink's reversible design allows for flexible installation, accommodating various kitchen layouts.



Figure 5: The sink in active use, illustrating its deep basin and effective drainage system.

MAINTENANCE AND CARE

To maintain the pristine appearance and longevity of your BLANCO SONA 45 S Silgranit sink, follow these care instructions:

- **Daily Cleaning:** Clean the sink daily with a mild dish soap and a soft sponge or cloth. Rinse thoroughly with water and dry with a soft cloth to prevent water spots.
- **Stain Removal:** For stubborn stains, use a non-abrasive cleaner specifically designed for granite or composite sinks. Avoid harsh chemicals, abrasive pads, or steel wool, as these can damage the Silgranit surface.
- **Preventing Damage:** Avoid dropping heavy or sharp objects into the sink, which could cause chipping. Do not place hot pots or pans directly on the sink surface without protection, as extreme temperature changes can cause damage.
- **Hard Water Deposits:** In areas with hard water, mineral deposits may accumulate. Use a solution of vinegar and water or a specialized descaler to remove these deposits, then rinse thoroughly.



Figure 6: The sink with an optional cutting board accessory, highlighting its versatility and ease of cleaning.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Slow Drainage	Food debris or grease buildup in the drain pipe.	Remove the basket valve and clear any visible debris. Use a drain cleaner safe for plumbing, or a mixture of baking soda and vinegar followed by hot water.
Water Spots/Mineral Deposits	Hard water residue.	Clean regularly with a mild descaling agent or a vinegar solution. Dry the sink after each use.
Dull Surface	Accumulation of dirt or improper cleaning.	Thoroughly clean the sink with a recommended Silgranit cleaner. Ensure all residue is rinsed off.
Leaks around Sink Edge	Improper sealant application or loose mounting clips.	Check and tighten mounting clips. Reapply silicone sealant if necessary.

SPECIFICATIONS

Detailed specifications for the BLANCO SONA 45 S Granite Sink:

Brand	BLANCO
Model Number	525970
Color	Black
Material	SILGRANIT
Product Dimensions (D x W x H)	19.69"D x 30.71"W x 9.84"H (approx. 50cm D x 78cm W x 25cm H)
Installation Type	Countertop (Drop-in)
Shape	Rectangular
Drain Type	Pop-Up (Basket Valve)
Item Weight	31.1 pounds (14.12 Kilograms)
Base Cabinet Width	Designed for 45 cm base cabinets
Hole Count	1 (for faucet)

WARRANTY AND SUPPORT

BLANCO products are manufactured to high standards. While specific warranty details may vary by region, BLANCO typically offers support for its products.

- **Spare Part Availability:** EU spare part availability duration is 2 years from the date of purchase.
- **Customer Support:** For technical assistance, warranty claims, or to inquire about spare parts, please contact BLANCO customer service through their official website or the retailer where the product was purchased.
- **Online Resources:** Visit the official BLANCO website for additional product information, FAQs, and support resources.

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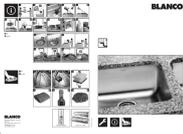
Related Documents - 525970

	<p>BLANCO SILGRANIT® Sink Installation Guide and Specifications</p> <p>This document provides installation instructions and technical specifications for BLANCO SILGRANIT® sinks. It includes step-by-step visual guides, material care information, and a comprehensive table of sink models with their dimensions and tolerances.</p>
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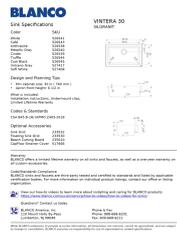
[Blanco Drop-in and Undermount Sink Installation Guide](#)

Comprehensive installation instructions for Blanco stainless steel and Silgranit drop-in and undermount kitchen and bar sinks. Includes tools, materials, step-by-step procedures, and important notes for professional installers.



[BLANCO Kitchen Sinks: Installation, Care, and Specifications Guide](#)

Comprehensive guide to installing and caring for BLANCO kitchen sinks, featuring detailed specifications for various models including A-STYLE, C-STYLE, S-STYLE, Z-STYLE, ANDANO, ETAGON, SOLIS, SUPRA, and YPSILON series.



[BLANCO VINTERA 30 SILGRANIT Sink Specifications and Details](#)

Comprehensive specifications, dimensions, included items, optional accessories, warranty, and compliance information for the BLANCO VINTERA 30 SILGRANIT kitchen sink.



[BLANCO Kitchen Sinks: Installation, Dimensions, and Care Guide](#)

Detailed installation guide and technical specifications for BLANCO kitchen sinks, including models like ANDANO, ETAGON, SOLIS, SUPRA, and S-STYLE. Features dimensions, care instructions, and contact information.



[BLANCO SILGRANIT® Sink Installation Guide and Specifications](#)

Comprehensive guide for installing BLANCO SILGRANIT® kitchen sinks, including step-by-step instructions, dimensions, and model specifications. Features detailed diagrams and essential product information.