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› [BLANCO Supra 500-U Stainless Steel Kitchen Sink Instruction Manual](#)

BLANCO 518205

BLANCO Supra 500-U Stainless Steel Kitchen Sink Instruction Manual

Model: 518205

1. INTRODUCTION

This instruction manual provides essential information for the installation, operation, and maintenance of your BLANCO Supra 500-U Stainless Steel Kitchen Sink. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. Retain this manual for future reference.



Image 1.1: Top-down view of the BLANCO Supra 500-U stainless steel kitchen sink, showcasing its brushed finish and integrated drain.



Image 1.2: The BLANCO Supra 500-U sink seamlessly integrated into a modern kitchen countertop with a faucet.

2. SAFETY INFORMATION

Observe the following safety guidelines during installation and use:

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Ensure all water supply lines are turned off before beginning installation.
- If you are unsure about any part of the installation process, consult a qualified plumber or professional installer.
- Do not use harsh chemicals or abrasive cleaning agents on the sink surface, as this may damage the finish.
- Ensure the cabinet structure is strong enough to support the weight of the sink and its contents when filled with water.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- BLANCO Supra 500-U Stainless Steel Sink Unit
- Drain set with space-saving pipe
- 3 1/2" strainer valve
- Mounting set
- Manual pop-up waste mechanism

4. SETUP AND INSTALLATION

The BLANCO Supra 500-U is designed for undermount installation and is suitable for a 60 cm cabinet. The sink features a flat edge for seamless integration.

4.1. Cabinet and Countertop Preparation

1. Ensure your base cabinet has a minimum width of 60 cm to accommodate the sink.
2. Refer to the provided dimension diagrams for precise countertop cutout measurements. The cutout should match the sink's outer dimensions for an undermount fit.

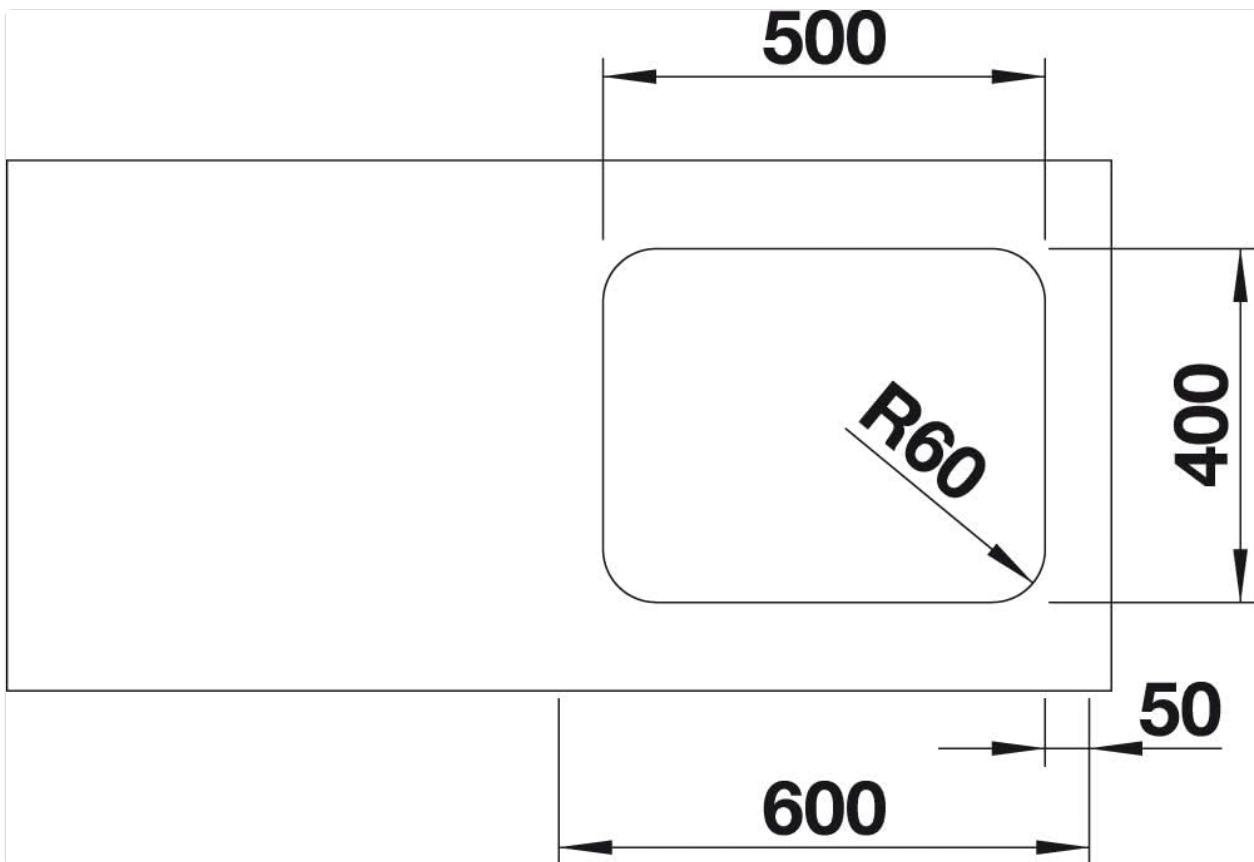


Image 4.1: Diagram illustrating the recommended countertop cutout dimensions for the BLANCO Supra 500-U sink. Note the 60 cm width and 400 mm depth for the cutout.

4.2. Sink Placement and Securing

1. Apply a continuous bead of silicone sealant around the perimeter of the countertop cutout.
2. Carefully lift the sink and position it from below into the countertop opening, ensuring proper alignment.
3. Use the provided mounting clips and screws to secure the sink firmly to the underside of the countertop. Tighten evenly to create a watertight seal.

4.3. Drain and Plumbing Connection

1. Assemble the 3 1/2" strainer valve and manual pop-up waste mechanism according to the separate instructions provided with the drain set.
2. Connect the drain set with the space-saving pipe to the sink's outlet. Ensure all connections are hand-tightened and then secured with appropriate tools, avoiding overtightening.
3. Connect the sink's plumbing to your household drainage system. Verify all connections are secure and leak-free.

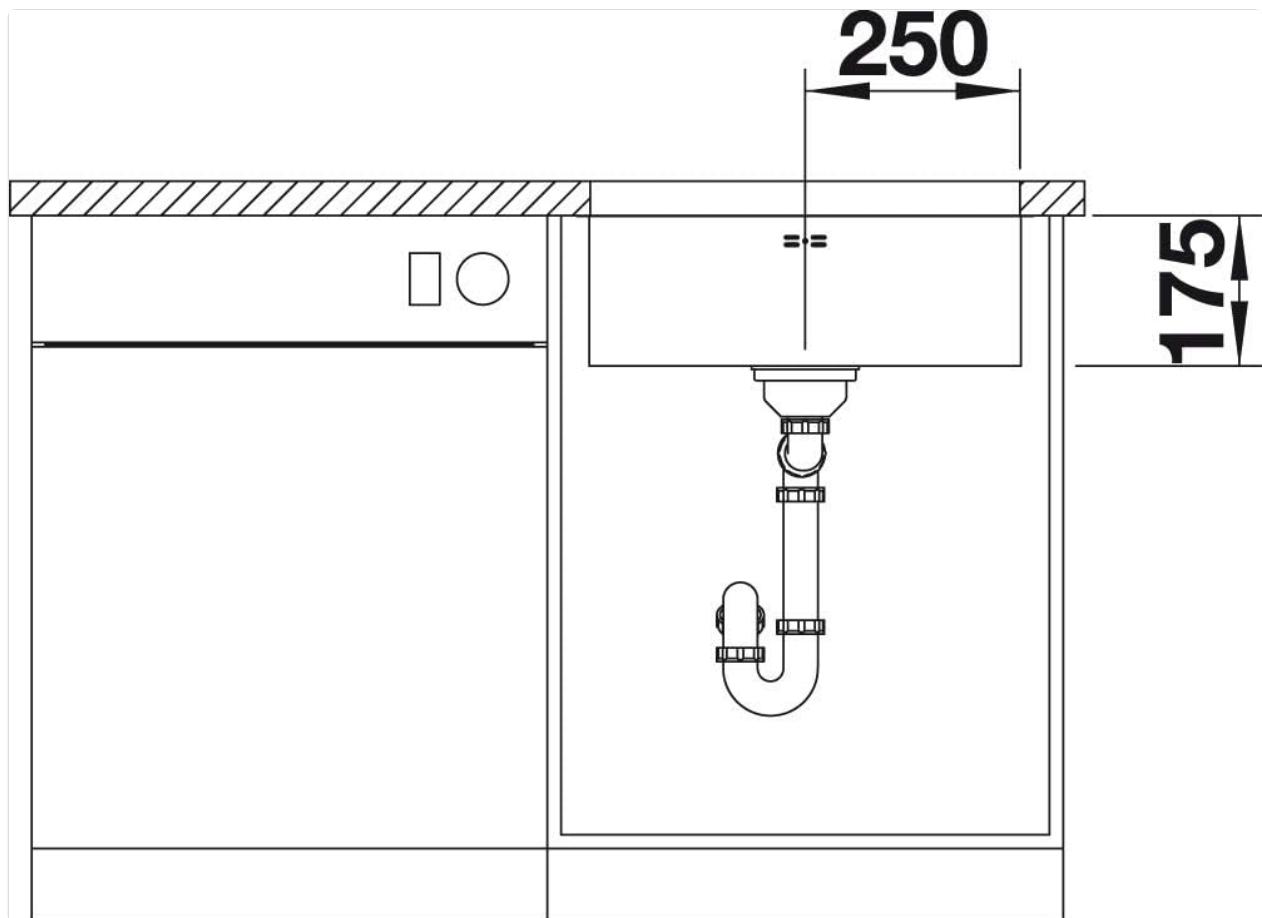


Image 4.2: Side view diagram showing the BLANCO Supra 500-U sink installed in a cabinet, indicating the depth and clearance.

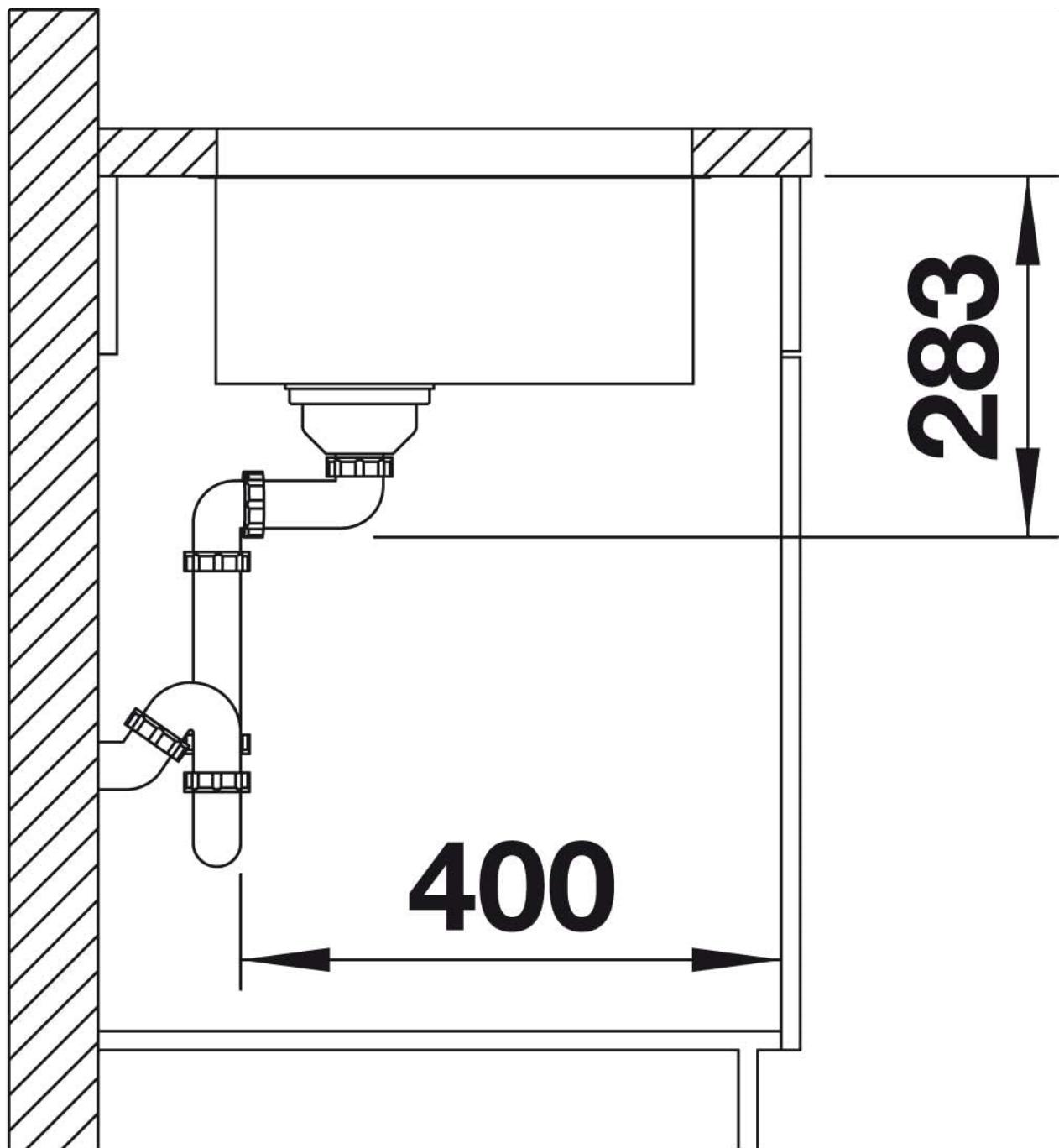


Image 4.3: Detailed side view of the BLANCO Supra 500-U sink with plumbing connections, showing the space-saving pipe and drain assembly.

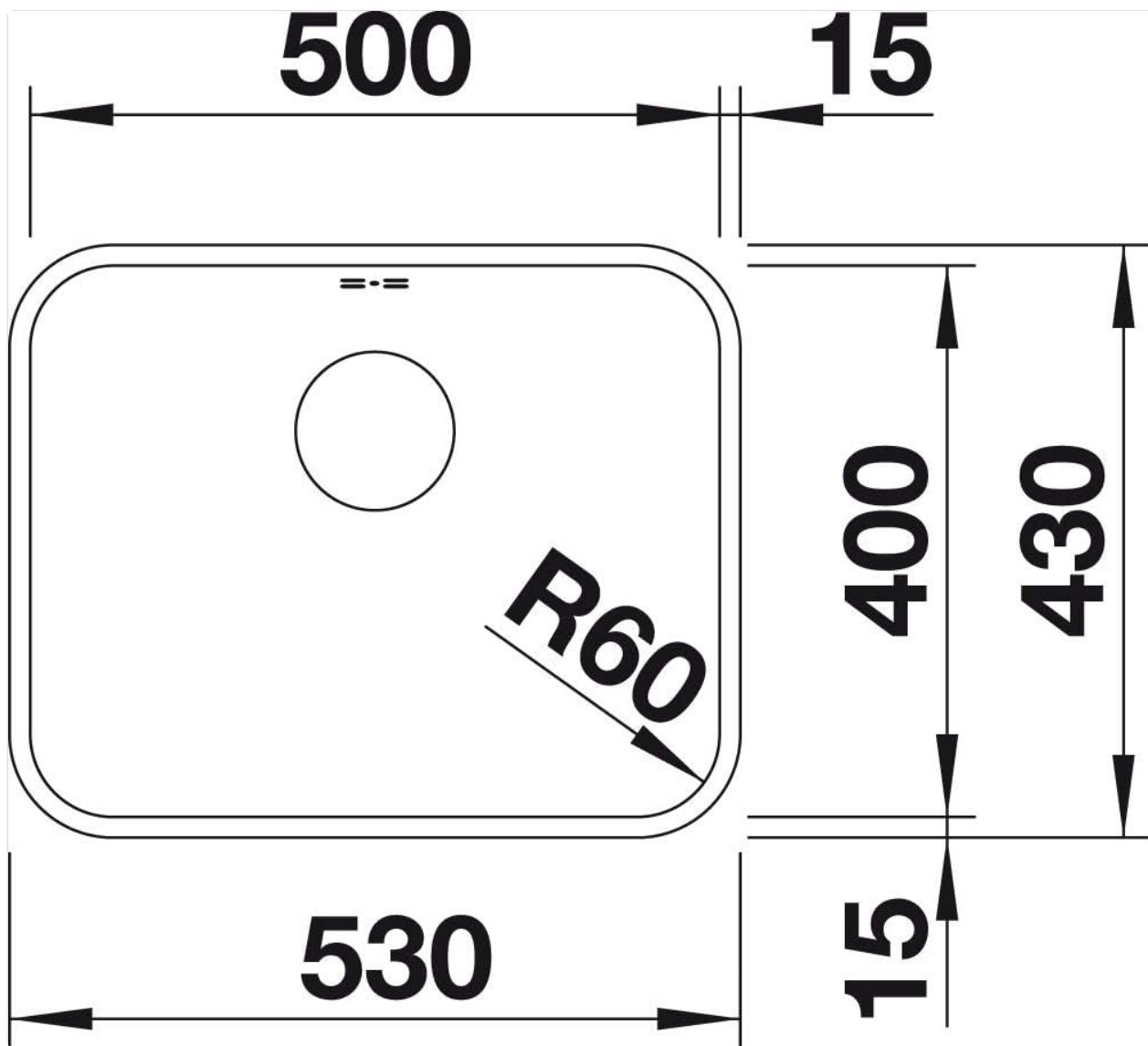


Image 4.4: Top-down dimension diagram of the BLANCO Supra 500-U sink, showing overall length (530 mm) and width (430 mm).

5. OPERATING INSTRUCTIONS

The BLANCO Supra 500-U sink is designed for everyday kitchen use. Its features include a strategically positioned outlet and overflow for efficient drainage.

5.1. Using the Pop-Up Waste

The sink is equipped with a manual pop-up waste mechanism. To open or close the drain, operate the control knob or lever, typically located on the countertop adjacent to the faucet. Refer to the specific instructions provided with your pop-up waste kit for detailed operation.

5.2. General Usage

- Avoid placing extremely hot items directly onto the sink surface without protection, although stainless steel is highly heat resistant.
- Do not use the sink as a cutting surface to prevent scratches.
- Ensure proper ventilation in the cabinet below the sink to prevent moisture buildup.

6. MAINTENANCE

Regular cleaning and proper care will help maintain the brushed finish and extend the life of your BLANCO Supra 500-U stainless steel sink.

6.1. Daily Cleaning

- After each use, wipe the sink with a damp cloth and mild dish soap.
- Rinse thoroughly with clean water.
- Dry the sink with a soft, clean cloth to prevent water spots and maintain the brushed finish.

6.2. Avoiding Damage

- **Do not** use abrasive cleaners, steel wool, scouring pads, or harsh chemicals (e.g., bleach, ammonia-based cleaners) as these can scratch or corrode the stainless steel.
- Avoid leaving acidic foods (e.g., citrus juices, vinegar) or corrosive substances in contact with the sink surface for extended periods.
- For stubborn stains, use a specialized stainless steel cleaner and follow the product instructions. Always rinse and dry thoroughly.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your kitchen sink.

7.1. Slow Drainage

- **Check for Clogs:** Remove the strainer and inspect for food particles or debris. Use a plunger if necessary.
- **Inspect P-Trap:** The P-trap under the sink may be clogged. Place a bucket underneath, loosen the slip nuts, and clean out any debris.

7.2. Leaks Around Drain or Connections

- **Tighten Connections:** Gently tighten all slip nuts on the drain assembly and P-trap. Do not overtighten.
- **Check Gaskets/Washers:** Ensure all rubber gaskets and washers are correctly seated and not damaged. Replace if necessary.
- **Sealant Integrity:** If leaks occur around the sink's edge, the silicone sealant may need to be reapplied.

7.3. Water Spots or Stains

- **Dry After Use:** Always dry the sink after each use to prevent mineral deposits from hard water.
- **Stainless Steel Cleaner:** Use a dedicated stainless steel cleaner for stubborn water spots or light discoloration, following product instructions.

8. SPECIFICATIONS

Feature	Specification
Brand	BLANCO
Model Number	518205

Feature	Specification
Material	Stainless Steel
Finish Type	Brushed
Installation Type	Undermount
Product Dimensions (D x W x H)	16.93" x 20.87" x 6.89" (430 mm x 530 mm x 175 mm)
Minimum Cabinet Width	60 cm
Drain Type	Pop-Up
Item Weight	9.68 pounds (4.4 Kilograms)
Included Components	Sink, Drain set with space-saving pipe, 3 1/2" strainer valve, Mounting set

9. WARRANTY INFORMATION

BLANCO products are manufactured to high-quality standards. For detailed information regarding the warranty coverage for your BLANCO Supra 500-U Stainless Steel Kitchen Sink, please refer to the official BLANCO website or contact their customer support directly. Warranty terms and conditions may vary by region.

10. SUPPORT

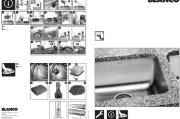
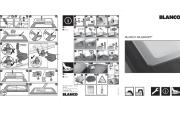
Should you require further assistance, have questions about installation, or need to report an issue, please contact BLANCO customer service through their official channels:

- Official Website:** Visit the [BLANCO Store on Amazon](#) or the main BLANCO corporate website for contact details and support resources.
- Customer Service:** Refer to the contact information provided on the BLANCO website for phone or email support.

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Related Documents - 518205

	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.
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	<p>Blanco Drop-in and Undermount Sink Installation Guide</p> <p>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.</p>
	<p>BLANCO Kitchen Sinks: Installation, Care, and Specifications Guide</p> <p>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.</p>
	<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>
	<p>BLANCO Drop-In Sink Installation Instructions and Torque Sequence Guide</p> <p>Detailed installation instructions and torque sequence charts for BLANCO stainless steel drop-in sinks, recommended for professional installers. Includes guidance for various sink sizes.</p>
	<p>BLANCO SILGRANIT Sink Installation and Care Guide</p> <p>Comprehensive guide for installing and caring for BLANCO SILGRANIT sinks, including model specifications, cleaning instructions, and material properties.</p>