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> [BLANCO IKON SILGRANIT Apron-Front Farmhouse Kitchen Sink 401777 User Manual](#)

BLANCO 401777

BLANCO IKON SILGRANIT Apron-Front Farmhouse Kitchen Sink - Model 401777 User Manual

This manual provides essential information for the installation, operation, and maintenance of your BLANCO IKON SILGRANIT Apron-Front Farmhouse Kitchen Sink.

1. PRODUCT OVERVIEW

The BLANCO IKON is the world's first apron-front sink made of SILGRANIT, a patented granite composite material. It is engineered for exceptional durability and functionality in demanding kitchen environments. Its unique design offers both aesthetic appeal and practical benefits.

Key Features:

- Patented SILGRANIT material is heat, scratch, stain, chip and impact resistant.
- Hygienic+Plus Surface Technology acts as a protective shield against liquids and dirt.
- Optional accessories include grid (item #233532), floating grid (item #233530) and floating cutting board (item #235010).
- Basket strainer sold separately.
- BLANCO is the only granite composite sink manufacturer that meets the composite stone IAPMO standards.

2. SPECIFICATIONS

Attribute	Value
Brand	BLANCO
Model Number	401777
Color	Truffle
Material	Silgranite
Size	30 X 19 Inch
Product Dimensions	19"D x 30"W x 10"H
Style	Farmhouse
Installation Type	Undermount
Finish Type	Matt

Shape	Rectangular
Drain Type	Grid
Item Weight	47 Pounds
Hole Count	3
UPC	747943040617
Included Components	Cabinet template, Installation instructions, Sink

3. INSTALLATION GUIDE

Proper planning is crucial for a successful installation of your BLANCO IKON sink. This section outlines important considerations for both countertop fabrication and cabinet construction.

3.1 Countertop Fabrication

Countertop templates are not included with the sink due to the high level of customization required. Your countertop fabricator must use the actual sink for templating prior to fabrication.

- **Undermount Installation:** For a streamlined look, ensure the top of the sink aligns with the top of the cabinet. Choose a thin countertop profile.
- **Flushmount or Slightly Elevated Installation:** The countertop will meet the outside of the sink, and the sink will be raised slightly above the countertop. The gap between the countertop and sink will need to be sealed.
- **Sink Reveal:** An 1/8-inch reveal is recommended for all BLANCO sinks to provide enough space around the sink opening for accessories.



Image: Detailed dimensions of the BLANCO IKON Farmhouse Sink, showing length, width, and depth measurements.

Video: BLANCO IKON Farmhouse Sink Installation Guide. This video provides a comprehensive walkthrough of the installation process, including critical factors for planning your renovation.

3.2 Cabinet Construction

A custom sink base and reinforcement system are required to support the weight of the IKON sink (up to 400 lbs). The cabinet area beneath the sink must be reinforced.

- Ensure proper clearance for the faucet, water supply lines, drain assembly, and garbage disposal system while maintaining the structural integrity of the cabinet.
- The cabinet panels on each side of the IKON will need to be custom cut to fit the 2-degree vertical apron angle. A cabinet fabrication template is included with the sink and can also be downloaded from the BLANCO website.

4. OPERATING INSTRUCTIONS

Your BLANCO IKON sink is designed for daily kitchen use, offering a spacious and durable basin for various tasks.

- Use the sink for washing dishes, preparing food, and other kitchen tasks.
- Ensure proper water flow and drainage by keeping the drain clear of large debris.
- Utilize optional accessories like grids and cutting boards for enhanced functionality and surface protection.

Video: BLANCO IKON Silgranit Farmhouse Sink. This video highlights the features and benefits of the IKON Silgranit Farmhouse Sink in a kitchen setting.

5. MAINTENANCE AND CARE

The SILGRANIT material is highly durable and low maintenance, but proper care will ensure its longevity and appearance.

- **Daily Cleaning:** Clean with a soft cloth and mild soap or a non-abrasive cleaner. Rinse thoroughly with water after cleaning.
- **Stain Removal:** For stubborn stains, use a mixture of baking soda and water, or a specialized BLANCOCLEAN SILGRANIT cleaner. Avoid harsh chemicals, abrasive pads, or steel wool.
- **Heat Resistance:** While SILGRANIT is heat resistant, avoid placing extremely hot items (e.g., pots directly from the stove) directly on the sink surface for prolonged periods. Use a trivet or sink grid.
- **Scratch Resistance:** The material is highly scratch-resistant, but using cutting boards is recommended to protect the surface and your knives.
- **Product Care Instructions:** Hand Wash (as per manufacturer specifications).



Image: BLANCOCLEAN Daily Silgranit Sink Cleaner, recommended for maintaining the sink's appearance and hygiene.

6. TROUBLESHOOTING

Common Issues and Solutions:

- **Slow Drainage:** Check for food debris or obstructions in the drain assembly. If using a basket strainer, ensure it is clear. For persistent issues, consult a plumber.
- **Water Spots:** Wipe the sink dry after each use to prevent mineral deposits, especially in hard water areas. Regular cleaning with a mild descaling agent can help.
- **Fading Appearance:** Ensure proper cleaning as per maintenance instructions. Avoid prolonged exposure to strong chemicals or highly acidic substances. If the sink appears dull, a specialized SILGRANIT cleaner can restore its luster.

7. WARRANTY INFORMATION

Your BLANCO IKON sink comes with a **Limited Lifetime Warranty**. This warranty covers manufacturing defects under normal use and service.

Please refer to the official BLANCO website or your purchase documentation for full terms, conditions, and exclusions of the warranty. Keep your proof of purchase for warranty claims.

8. SUPPORT AND CONTACT

For further assistance, product registration, or to view additional resources such as detailed installation guides and cleaning tips, please visit the official BLANCO website:

www.blancoamerica.com

You can also contact BLANCO customer service directly for personalized support regarding your IKON sink.