

Franke S2D 620

Franke S2D 620 Onyx Tectonite Double Bowl Kitchen Sink User Manual

[Introduction](#) [Safety](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty](#)

INTRODUCTION

This manual provides essential information for the installation, operation, maintenance, and troubleshooting of your Franke S2D 620 Onyx Tectonite Double Bowl Kitchen Sink. Please read these instructions carefully before installation and use to ensure proper function and longevity of your product.

SAFETY INSTRUCTIONS

- Always wear appropriate personal protective equipment (PPE) such as gloves and eye protection during installation.
- Ensure all plumbing connections are secure and watertight to prevent leaks.
- Do not use abrasive cleaners or harsh chemicals on the sink surface, as this may damage the Tectonite material.
- Avoid dropping heavy or sharp objects into the sink, which could cause chipping or cracking.
- If you are unsure about any installation steps, consult a qualified professional plumber.

SETUP AND INSTALLATION

The Franke S2D 620 sink is designed for flush-mounted installation. Proper preparation of the countertop is crucial for a secure and functional setup.

Required Tools and Materials

- Jigsaw or appropriate cutting tool for countertop material
- Sealant (silicone-based recommended)
- Measuring tape and pencil
- Drill
- Screwdriver
- Adjustable wrench
- Safety glasses and gloves

Countertop Preparation

The minimum width of the substructure required is 800 mm. The cut-out dimensions for the countertop are 844 x 484 mm. It is recommended to create the cut-out after receiving the sink to ensure precise fitting.



Image: Franke S2D 620 sink installed in a kitchen countertop, demonstrating a typical flush-mounted setup with a faucet.

Sink Placement and Sealing

1. Carefully place the sink into the prepared countertop cut-out to check for fit.
2. Apply a continuous bead of sealant around the perimeter of the cut-out on the underside of the countertop, or directly to the sink flange, as per sealant manufacturer instructions.
3. Lower the sink into the opening, ensuring it is properly aligned.
4. Secure the sink using the provided mounting clips, tightening them evenly to create a watertight seal.
5. Wipe away any excess sealant immediately.

Drain Assembly

The sink features a 3 1/2" drain size. Install the drain assemblies into both bowls according to the manufacturer's instructions for the specific drain components. Ensure all connections are tightened securely to prevent leaks.



Image: Top-down view of the Franke S2D 620 double bowl sink, showcasing the two bowls and integrated drain strainers.

OPERATING INSTRUCTIONS

The Franke S2D 620 is a standard double bowl kitchen sink designed for everyday kitchen tasks. Its Tectonite material offers durability and resistance to common kitchen wear.

- Use the sink for washing dishes, preparing food, and other general kitchen activities.
- The double bowl design allows for multi-tasking, such as washing in one bowl and rinsing in the other.
- Ensure the drain strainers are in place to prevent food particles from entering the plumbing system.

MAINTENANCE AND CARE

Proper care will help maintain the appearance and extend the life of your Tectonite sink.

Daily Cleaning

- After each use, rinse the sink thoroughly with clean water to remove any food residues or cleaning agents.
- Wipe the sink dry with a soft cloth to prevent water spots and limescale buildup, especially in hard water areas.
- For general cleaning, use a mild dish soap and a soft sponge or cloth.

Stain Removal

- For stubborn stains, a non-abrasive liquid cleaner specifically designed for composite sinks can be used. Follow the product manufacturer's instructions.
- Avoid leaving tea bags, coffee grounds, or other staining agents in the sink for extended periods.
- Do not use abrasive scouring pads, wire brushes, or harsh chemical cleaners (e.g., bleach, oven cleaner, drain cleaners containing strong acids or alkalis) as these can damage the Tectonite surface.

Preventing Damage

- Avoid placing hot pots or pans directly into the sink. While Tectonite is heat resistant, extreme thermal shock can potentially cause damage over time. Use a trivet or protective mat.
- Do not cut directly on the sink surface. Always use a cutting board.
- Be cautious with heavy or sharp objects to prevent chipping or scratching.

TROUBLESHOOTING

Slow Drainage

- **Cause:** Clogged drain or P-trap.
- **Solution:** Remove the drain strainer and clear any visible debris. If the clog persists, a plumbing snake or a chemical drain cleaner (used sparingly and according to instructions for composite sinks) may be necessary. Consult a plumber if the issue continues.

Water Spots/Limescale

- **Cause:** Hard water deposits.
- **Solution:** Regularly wipe the sink dry after use. For existing spots, use a solution of white vinegar and water (1:1 ratio) or a limescale remover safe for composite sinks. Apply, let sit for a few minutes, then rinse thoroughly.

Surface Scratches

- **Cause:** Abrasive contact with sharp objects.
- **Solution:** Tectonite is highly scratch-resistant, but not scratch-proof. Minor surface marks may be reduced with a non-abrasive cleaner and gentle scrubbing. Deeper scratches may require professional attention or may be permanent.

SPECIFICATIONS

Feature	Detail
Brand	Franke
Model Number	S2D 620 (143.0618.688)
Material	Tectonite

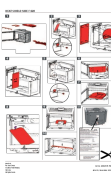
Color	Onyx
External Dimensions	860 x 500 mm (33.86 x 19.69 inches)
Bowl Dimensions (each)	350 x 400 x 200 mm (depth)
Number of Bowls	2 (Double Bowl)
Minimum Substructure Width	800 mm
Countertop Cut-out Dimensions	844 x 484 mm
Drain Size	3 1/2 inches
Installation Method	Flush-mounted
Item Weight	24.6 pounds
First Available Date	July 16, 2020

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Franke website. Keep your proof of purchase for any warranty claims.

For technical assistance or spare parts, contact Franke customer service through their official channels.

Related Documents - S2D 620

	Franke Sinks: Global Contacts and Installation Guide Find Franke kitchen sink contact information worldwide and access installation and maintenance guidance, including product details for the Franke Maris MRX 110-40.
	Franke Sirius SID Bowls: Installation and User Manual Comprehensive guide for installing and using Franke Sirius SID kitchen sinks. Details Tectonite models, inset/undermount fitting, dimensions, and care. Features SID 610-36, SID 610-49, SID 110-16, SID 110-50, SID 110-34, SID 160.
	Franke Titan TTD Sink Installation and User Manual This guide provides detailed instructions for installing and using Franke Titan TTD kitchen sinks, made from Tectonite. It covers necessary tools, step-by-step installation procedures, dimensions, and care recommendations, with support for multiple languages.
	Ubiquiti IsoBeam ISO-BEAM-620 Quick Start Guide Quick start guide for installing the Ubiquiti Networks IsoBeam Isolator Radome (Model: ISO-BEAM-620) for 620 mm dish reflectors. Compatible with RD-5G30-LW, PBE-M5-620, and PBE-5AC-620.
	Franke Urban Fraganite Sinks: Installation and Service Guide Comprehensive installation and service guide for Franke Urban sinks made from durable Fraganite material. Includes model specifications, dimensions, and care tips.
	Jøtul F 620 Heat Shield Side Installation Guide Step-by-step instructions for installing the heat shield side component on the Jøtul F 620 wood-burning stove, including technical specifications and safety information.



[\[pdf\]](#) User Manual

Sirius S2D asennusohjeet Franke Installation Manual force true franke content dam corporate fi ks upotettavat |||

SIRIUS 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2 ... luhu RO Manual de ii Evier...

lang:nl score:30 filesize: 2.09 M page_count: 8 document date: 2020-05-18

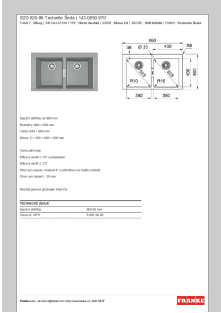


[\[pdf\]](#) User Manual Instructions

Instructions FI FRANKE RECESSED SINK SIRIUS S2D 611 78 CARBO BLACK Kitchen And Utility Sinks Onninen 5933833 asennusohje kesko onninen pim resol

SIRIUS 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2 ... luhu RO Manual de ii Evier...

lang:nl score:30 filesize: 2.1 M page_count: 8 document date: 2020-05-05

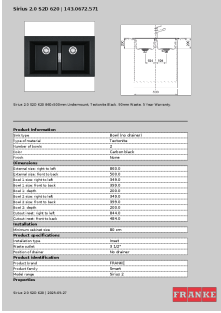


[\[pdf\]](#)

143 0650 970 S2D 620 86 Tectonite Šedá Vestavne spotřebice cz Sirius 2 0 MODEL FINISH Spodní skříňka od Franke s r o ks info cz@franke franke 2021 08 07 |

S2D 620-86 Tectonite Sed 143.0650.970 FAMILY : Dezy INSTALLATION TYPE : Horn montz SERIE : Sirius 2.0 MODEL : **S2D 620-** Stkov ventil 3 1/...

lang:i-klngon score:28 filesize: 80.08 K page_count: 1 document date: 2021-08-07

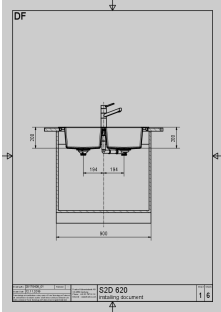


[\[pdf\]](#) User Manual Specifications Dimension Guide Warranty Catalog

Sirius 2 0 S2D 620 143 0672 571 Franke 860x500mm Undermount Tectonite Black 90mm Waste 5 Year Warranty Product Information Sink type Bowl no drainer T

Sirius 2.0 **S2D 620** 143.0672.571 Sirius 2.0 **S2D 620** 860x500mm Undermount, Tectonite Black. 90mm Waste. 5 Year Warranty. Pro Bowl ...

lang:en score:28 filesize: 388.4 K page_count: 2 document date: 2025-05-27



[\[pdf\]](#) Specifications

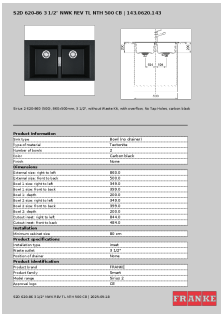
Sirius 2 S2D 620 35 TDM 0050569F32AD1EEDA8C345F59FB3234C V01 000 context bWFzdGVyflHJvb3R8Mjg5NzI0fGFwcGxpY2F0aW9uL3BkZnxoYmYvaGE0l

bWFzdGVyflHJvb3R8Mjg5NzI0fGFwcGxpY2F0aW9uL3BkZnxoYmYvaGE0LzExNTgxNjk5MDk2NjA2L1RETv8wMDUwNTY5RjMyQU0xRUVEQThDMzQ1RjU5Rkl

DF 200 200 194 194 900 Drawing No. 20170426_01 Revision - Drawn Date 12.11.2019 These drawings ... tzerland Franke Kchente

No. 20170426_01 ...

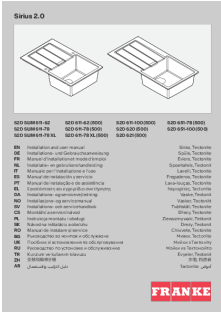
lang:en score:27 filesize: 282.93 K page_count: 6 document date: 2016-12-15



[pdf] Specifications Dimension Guide

S2D 620 86 3 1 2 NWK REV TL NTH 500 CB 143 0620 FrankeSirius 860 860x500mm without Waste Kit with overflow No Tap Holes carbon black Product Informa
S2D 620-86 3 1/2 NWK REV TL NTH 500 CB 143.0620.143 Sirius 2 620-860 500 , 860x500mm, 3 1/2 , without Waste Kit, with over
front to...

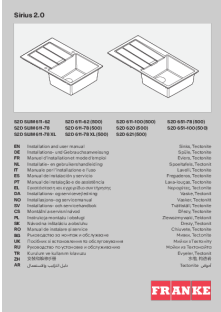
lang:en score:23 filesize: 390.06 K page_count: 2 document date: 2025-09-18



[pdf] User Manual

Sirius 2 0 28 juin 2023 — EN Installation and user manual Sinks Tectonite DE Installations und Gebrauchsanweisung Spüle FR Manuel d installation et mode empl
Sirius 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2D 611-78 XL 500 S2D 611
installation ...

lang:it score:23 filesize: 2.58 M page_count: 8 document date: 2023-05-17



[pdf] User Manual

Sirius 2 0 juhend 1 feb ee tooted FRANKE 1430616339 DOKUMENDID |||
Sirius 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2D 611-78 XL 500 S2D 611
installation ...

lang:it score:20 filesize: 2.61 M page_count: 8 document date: 2023-05-17



[pdf] User Manual

Pobierz Zlewozmywak kompozytowy Franke Sirius S2D 611 78 XL Kamienny szary w Max Kuchnie franke sirius 2 0 s2d xl instrukcja montazu sklep maxkuchnie pl
SIRIUS 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2 ... luhu RO Manual de ii
Evier...

lang:nl score:20 filesize: 2.15 M page_count: 8 document date: 2020-05-05



[pdf] User Manual

SIRIUS 2 0 il y a 5 jours — Argentina Industrias Spar San Luis S A Buenos Aires 1008 Phone 54 11 4311 7655 Australia Franke Aus Pty Ltd PR Kitchen Systems I
SIRIUS 2.0 S2D SLIM 611-62 S2D SLIM 611-78 S2D SLIM 611-78 XL S2D 611-62 500 S2D 611-78 500 S2 ... luhu RO Manual de ii
Evie...

lang:nl score:19 filesize: 2.08 M page_count: 8 document date: 2020-10-16



[pdf]

FRA CAT LS 2025 loresprks bynder m d04b1c42631358a original |||

URBAN APPLIANCES DESIGN With European influences and the latest design trends at the forefront, Fr ... 500mm Available in LHI
PW TM 1160 x 500mm Availabl...

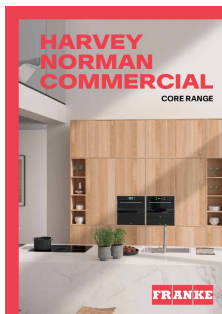
lang:en score:14 filesize: 6.85 M page_count: 9 document date: 2025-04-09



[pdf] Borchure

Franke Highlights *2025 * August 44 MB2025 FrankeKataloger broschyrer620 49 XS Rosttritt stål 305 0705 634 5 140 kr 692 10 TSL 315 0700 151 8 230 Box Pre
HIGH LIGHTS 2025 Inspirational from the start Franke grundades 1911 och har ett gott rykte nr det ... KXXK 110-41 White Black Mag
Pure white Ca...

lang:no score:14 filesize: 44.09 M page_count: 40 document date: 2025-08-19



[pdf]

64e586928290d271c92d574d FKS HNC Core Range LR assets global website files 5e3b56d7113df566ef58afe3 |||

HARVEY NORMAN COMMERCIAL CORE RANGE SHAPING OUR FUTURE OUR HISTORY Over one hundred years of pass ... 0f
CB TM 1000 x 500mm Available in LHD/RHD SIRIUS ...

lang:en score:13 filesize: 2.04 M page_count: 9 document date: 2023-08-23



[pdf] Accessories Borchure Catalog

6513678dd71c4c7e79e825b4 FKS Matrix Brochure TGG 2023 assets global website files 5e3b56d7113df566ef58afe3 |||

PRODUCT CATALOGUE AVAILABLE AT THE GOOD GUYS ALL-IN ACCESSORIES ACCESSORY PACK 1 Telescopic Bridge ... f
PW TM 1160 x 500mm SIRIUS SID 110-34 CB TM 11...

lang:en score:13 filesize: 3.56 M page_count: 19 document date: 2023-09-21



[pdf]

Untitled FRANKE VKHB 2022 Norway franke content dam no home solutions kataloger core |||

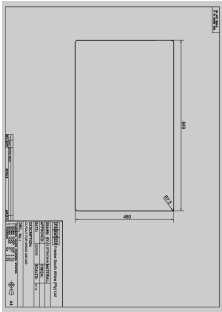
Kolleksjon 2022 4 5 Innhold 2022 Kjkkenvasker og vaskekar Fraceram, Fragranite , Tectonite Stand ... et overl p. Stilrent og eksklusiv
3.634,00 ...

lang:en score:12 filesize: 44.57 M page_count: 143 document date: 2022-10-25



[pdf]

Kataloger broschyrer FRANKE VKHB 2022 Sweden franke content dam se sv home solutions kataloger core |||
Kollektion 2022 Innehll 2022 Rostfria diskbnkar 10 - 60 Fraceram, Fragranite , Tectonite 61 - ... 12 Designat brddavlopp Stilrent och i
lang:no score:11 filesize: 46.82 M page_count: 151 document date: 2022-09-26



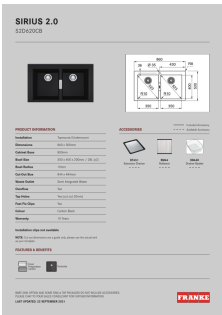
[pdf]

G FSA Technical Drawings Cutouts Autocad DWG Sirius S2D 620 Model 1 SS034 Franke DESCRIPTION CUTOUT FOR SIRIUS DRG No TOLERANCES UNLES
...
lang:no score:11 filesize: 36.58 K page_count: 1 document date: 2022-02-22



[pdf]

20232024 ctions colle Frankebundrist Skab fra 500 mm Udvendige mål 440x450 Nedfældnings Se Bundrist rustfri 340x400 215 kr eks moms 269 inkl 04 112 0040
COLLE CTIONS 22002234 1 Denmark Collection COLLECTIONS 2024 11-12 13-14 15-16 PRODUKTFAMILIER ... Pris: 143.0638.5
ml 844x484 mm Vask/Kumme 350x4...
lang:da score:11 filesize: 47.57 M page_count: 135 document date: 2023-12-22



[pdf] Dimension Guide Guide Warranty Accessories

sirius 2 0 s2d620cb Franke Sep 22 2021 - Carbon Black Warranty 10 Years SIRIUS S2D620CB Installation clips not available DT651 Extension Drainer RM44 Roll
SIRIUS 2.0 S2D620CB PRODUCT INFORMATION Installation Topmount/Undermount Dimensions Cabinet Base Bowl Size Bowl Ri
out 35mm Fast Fix Clips ...
lang:da score:11 filesize: 334.72 K page_count: 1 document date: 2022-02-22



[pdf] Catalog

Kollektion 2022 21 sept — kant omkring selve afløbet som skidt og snavs kan sætte sig fast i installation en mindre overgang mellem bluesign approved Allergy OK
Kollektion 2022 02 Catalogo Generale Indhold 2022 Kkkenvaske Fraceram, Fragranite , Tectonite ... onite Sirius 12 Design overlb Si
lang:en score:10 filesize: 45.65 M page_count: 151 document date: 2022-12-01



[pdf]

collections 2024 Franke Spiskåpa Vit 692 16 RF front 60 cm Tätslutande och Grundffödeslucka 315 0700 152 6 792 kr ex moms 8 490 inkl 392 10 vit HS Sweden (COLLE CTIONS 22002234 1 Sweden Collection COLLECTIONS 2024 11-12 13-14 15-16 PRODUKTFAMILJER M ... 2.0551.361 S; Hltagning 844x484 mm Diskida 350x400x20...

lang:no score:10 filesize: 41.59 M page_count: 200 document date: 2024-02-20



[pdf]

Untitled CTION COLLE Franke Spiskåpa Hvid 692 16 RF front 60 cm Forseglelig og grundlæggende owluge 315 0700 152 4 564 kr eks moms 5 705 inkl 394 10 COLLE CTION 2025 2 Denmark Collection COLLECTIONS 2025 12-13 14-15 16-17 PRODUKTFAMILJER Mytho ... Pris: 143.0638.5 ml 844x484 mm Vask/Kumme 350x4...

lang:da score:10 filesize: 33.84 M page_count: 213 document date: 2025-01-15



[pdf]

Untitled CTION COLLE Franke Jan 15 2025 - Spiskåpa Vit 692 16 RF front 60 cm Tätslutande och Grund ödeslucka 315 0700 152 6 996 kr ex moms 8 745 inkl 35 COLLE CTION 2025 2 Sweden Collection COLLECTIONS 2025 PRODUKTFAMILJER 12-13 14-15 16-17 Mytho ... 2D 611-100 Carl mm Hltagning 844x484 mm Diskl...

lang:no score:9 filesize: 33.64 M page_count: 233 document date: 2025-01-15