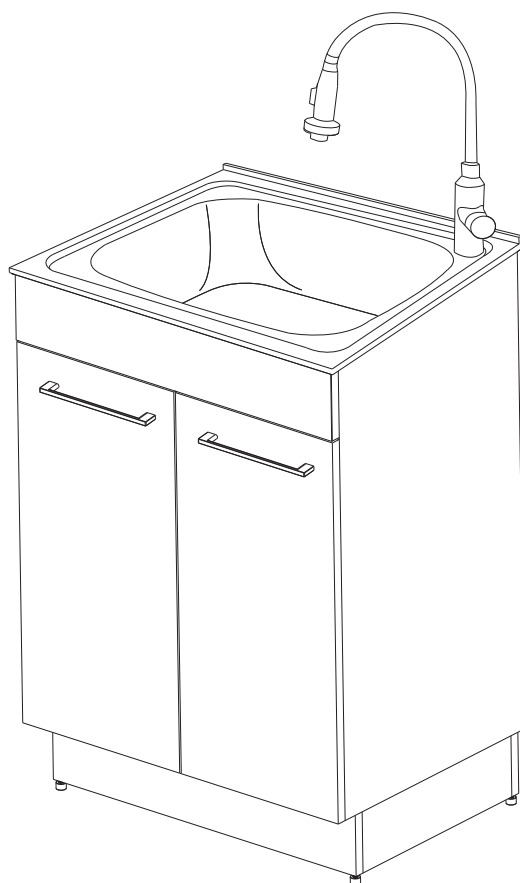




TCA-2420-WS

**All-in-one Stainless Steel
Utility Sink and Cabinet**

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Safety Information

READ AND SAVE THESE INSTRUCTIONS

1. Inspect your unit before proceeding. Once you unpack your unit, check for chips, scratches, cracks, dents or scuff marks. If any damage is noticed, do not install.
2. Use this unit only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer.
3. Installation work and plumbing must be done by qualified person(s) in accordance with all applicable codes and standards.
4. Protect the entire surface during installation.
5. All holes drilled into the unit must be done from the finished surface side with extreme care and caulked very carefully to form a watertight barrier.



DANGER: Always wear safety goggles and gloves in order to avoid personal injury.

Warranty

TRANSOLID® LIMITED LIFETIME WARRANTY

All TRANSOLID® stainless steel sinks feature a LIMITED LIFETIME WARRANTY to be free of all manufacturing defects under normal use.

LIMITED SINK WARRANTY

Transolid® will replace without charge, (excluding labor & transportation costs) any stainless steel sink or fireclay sink supplied by Transolid® that is proven to be defective, with an equivalent replacement, within the specific appropriate period from date of purchase, to the original owner, provided it has been used solely in a residential application and installed in accordance with the Transolid® installation instructions, used and cleaned as recommended, and not damaged due to abuse, misuse, or negligence. For installed warranty concerns, please contact Transolid® directly for further information and proper documentation. In the event of a warranty claim, the owner will be required to provide proof of purchase in the form of sales receipt.

This warranty will not cover any damages which might be caused by the product. (Some states do not allow such limitation, so this reference may not apply to you.)

Transolid® reserves the right to inspect any sink reported to be defective prior to replacement of the sink. All decisions are final. Replacement cost EXCLUDES transportation and any labor costs for the removal or reinstallation.

Stainless steel is virtually carefree, but yet it can be dented, scratched and harmed by certain chemicals. Simple cleaning techniques and use of stainless grids can keep your sink looking great everyday.

Transolid® shall not be liable in case of:

- Improper installation/modification
- Damages resulting from abuse, such as heavy impact or dropped objects
- Improper care or maintenance
- Improper applications (such as exposure to corrosive chemicals, photographic solutions, etc.)
- Any modifications made to the product after it left Transolid® premises
- Commercial application
- Scratches - Due to use

SINK ACCESSORIES

Transolid® carries a 1 YEAR LIMITED WARRANTY ON ALL SINK ACCESSORIES to be free of all manufacturing defects under normal use. These warranties supersede all other warranties, expressed or implied.

The foregoing warranties are exclusive and made only to the buyer. No other warranty, whether express, implied, or statutory, including any warranty of merchantability or fitness for a particular purpose shall be deemed to exist in connection with any of the goods or services supplied hereunder, and any implied warranties for a period greater than the warranty period contained in Transolid's limited warranty are hereby excluded. Transolid® shall not be liable for any indirect, incidental, special or consequential damages in any way related to the goods or services supplied hereunder. No employee, agent, or other person is authorized to give any warranties on behalf of Transolid in addition to or different from the herein given to assume for Transolid any other liability in connection with any of its products except if in writing is signed by an officer of Transolid and expressly and intentionally gives such warranties or assumes such liability.

LEGAL DISCLAIMER

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Nothing contained in this publication is to be construed as contractual or providing any form of warranty or representation on the part of Transolid®.

TRANSOLID® MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, AS TO THE INFORMATION CONTAINED HEREIN OR THE PRODUCTS DESCRIBED HEREIN.

Pre-Installation

TOOLS/MATERIALS REQUIRED (NOT SUPPLIED)



Adjustable
wrench



Needle nose
pliers



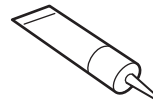
Phillips
screwdriver



Utility knife



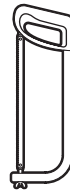
Pipe wrench



Sealant



Carpenter's level



Hacksaw



Safety gloves



Safety goggles

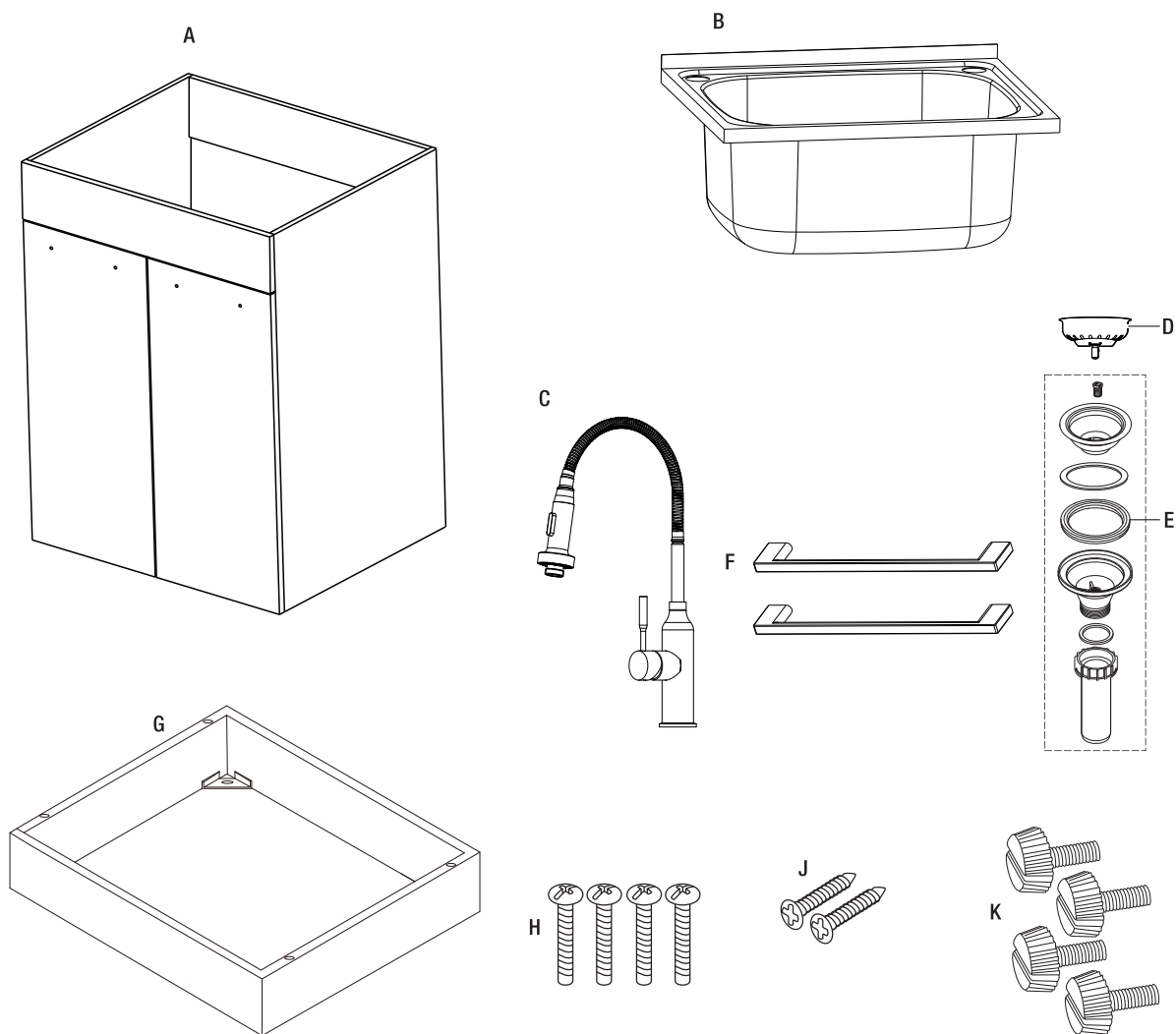
PARTS REQUIRED (NOT SUPPLIED)



P-Trap

Pre-Installation (continued)

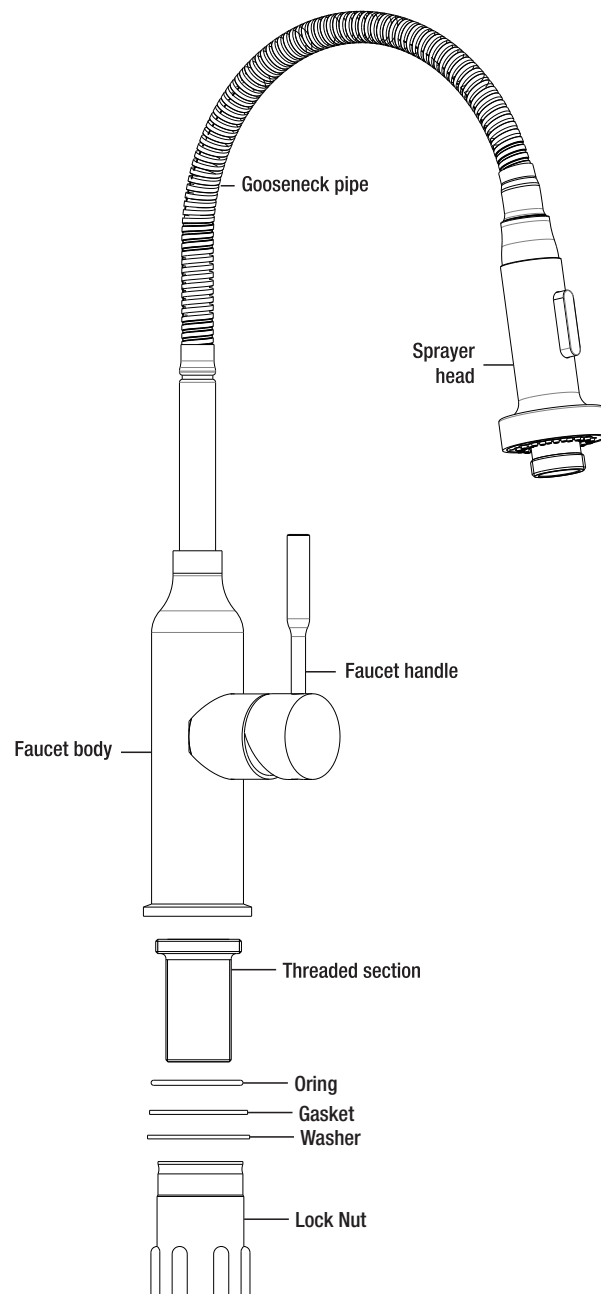
PACKAGE CONTENTS



Part	Description	Quantity
A	Cabinet	1
B	Utility Sink	1
C	Faucet	1
D	Strainer Basket	1
E	Strainer Assembly	1
F	Door Handles	2
G	Cabinet Base	1
H	Door Handle Screws	4
J	Cabinet Base Screws	2
K	Cabinet Feet	4

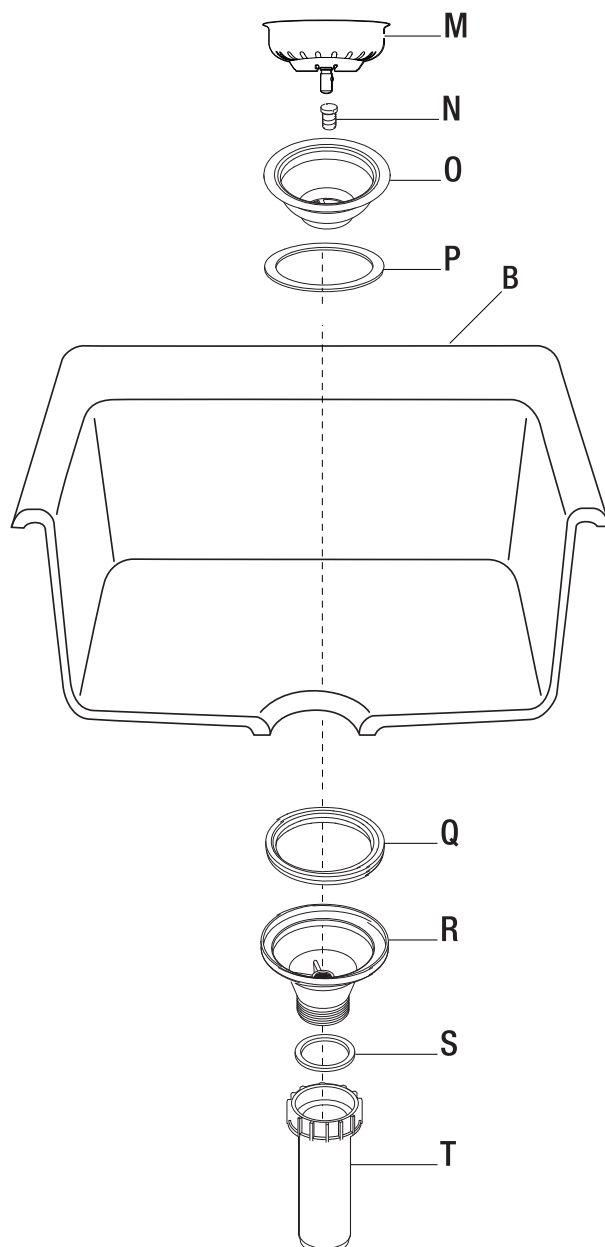
FAUCET ASSEMBLY/INSTALLATION

1. Carefully take out all the parts of the faucet assembly (C). The faucet is pre-assembled.
2. Install the threaded section onto the faucet body.
3. Place the faucet body and the oring carefully through the hole in the sink (B). A second person may be required to hold the body in place until the faucet installation is complete.
4. From underneath, install the washer, gasket and lock nut to the exposed threaded section of the faucet. Tighten the lock nut by hand until it is snug.



STRAINER INSTALLATION

1. Place the gasket (P) on top of the other drain hole in the sink (B), followed by the strainer bowl (O).
2. From underneath the sink (B), position the double lip seal (Q) with grooves facing up on the drain holes, followed by the waste bowl (R).
3. From the top of the drain hole, screw the screw (N) into the waste bowl (R).
4. Position the gasket (S) at the base of the waste bowl (R) and screw the fitting (T) to the base of the waste bowl (R).
5. Insert the assembled basket (M) into the strainer bowl (O).



Installation (continued)

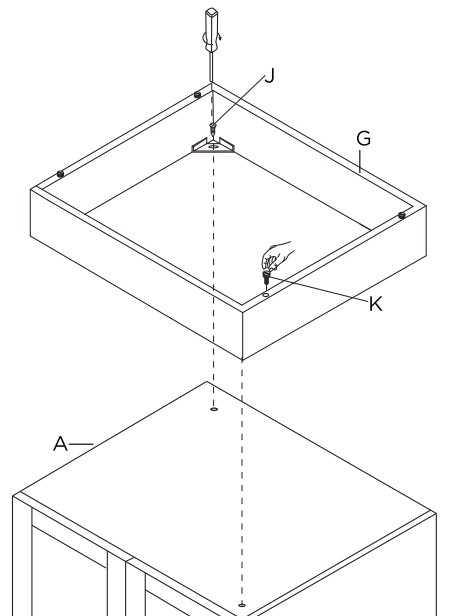
BASE INSTALLATION

A thorough inspection must be made before installation and any damages or missing parts must be promptly reported. Do not proceed with the installation. Do not dispose of packaging before you are satisfied with your new utility sink.

1. Unpack the unit and place the sink (B) on a blanket or cardboard to protect the surface.
2. Turn the cabinet (A) upside down onto the protective surface.
3. Gently attach the cabinet base (G) onto its proper location. Using the supplied base screws (J), attach the base to the cabinet.
4. Attach cabinet feet (K) to the base.
5. Gently place the cabinet upright.

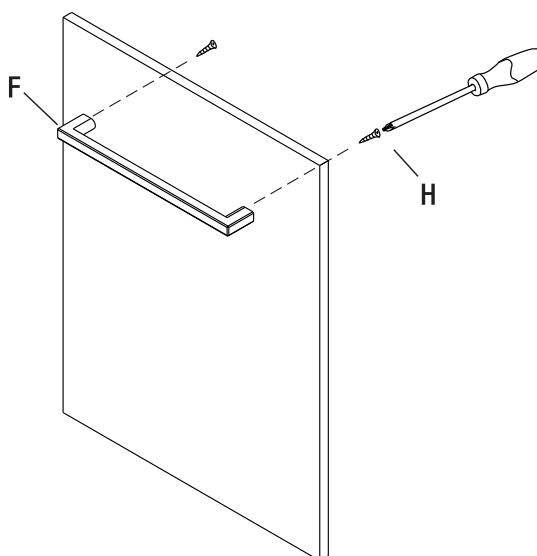


CAUTION: Do not place side load onto feet when righting the cabinet.



DOOR HANDLE INSTALLATION

1. Insert the door handle screws (H) into the pre-drilled holes on each door.
2. Attach the door handles (F) and hand tighten the door handle screws (H).
3. Repeat on other door.

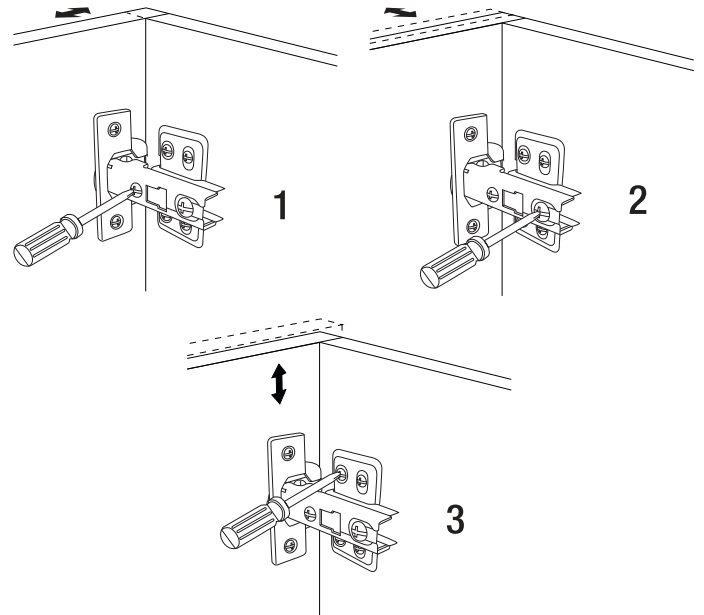


Installation (continued)

DOOR POSITION ADJUSTMENT

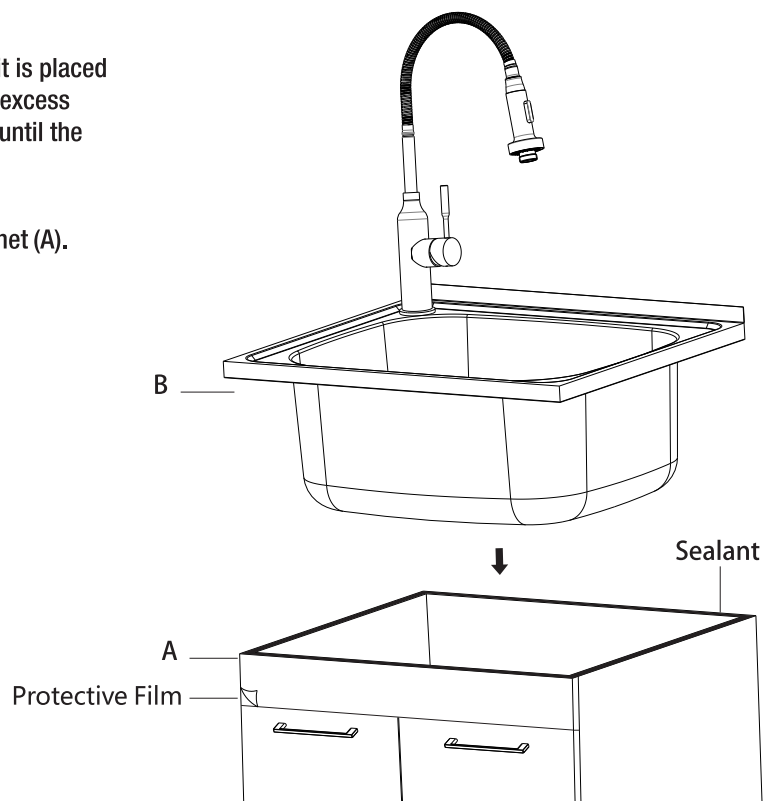
If the doors need to be repositioned, the hinges can be adjusted to ensure a precise fit with the cabinet.

1. The lateral adjustment screw adjusts the door left or right.
2. Horizontal adjustment of the screws adjust the door forward and backward.
3. Vertical adjustment of the screws adjust the door up and down.



MOUNTING THE UTILITY SINK

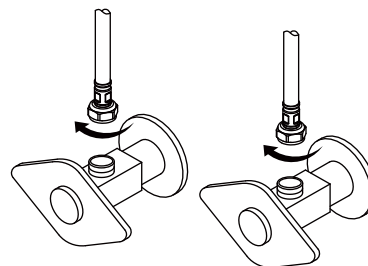
1. Carefully place a bead of sealant all around the top of the cabinet (A).
2. Ease the sink (B) into the cabinet (A), ensuring that it is placed evenly and is centered on the cabinet. Wipe off any excess sealant. Use masking tape to hold the sink in place until the sealant dries.
3. Remove the protective film from the front of the cabinet (A).



Installation (continued)

PLACEMENT

Move the assembled unit to its final location. Final hook up of the supply lines and drain system can now be completed.



Maintenance

Problem	Possible Cause	Possible Cause
There are leaks underneath the handle.	The screw nut has come loose and the o-ring on the cartridge is dirty or damaged.	☐ Tighten the screw nut. Clean or replace the cartridge or o-ring.
The aerator leaks or has an inconsistent water flow pattern.	The aerator is dirty or misfitted. The cartridge may be clogged.	☐ Remove the aerator and check for debris in the aerator screens. ☐ Remove the cartridge and check for debris. ☐ Ensure the aerator is properly installed.
There are leaks from the hose underneath the deck.	The supply hose and outlet hose connection may be loose.	☐ Tighten the connection of the hoses.
The water pressure is low.	The connector underneath the deck is clogged with debris. The aerator is clogged.	☐ Turn off the water supply and disconnect the connector / aerator. ☐ Unscrew the connector / aerator and clean under running water. ☐ Screw the connector / aerator back. ☐ Test water flow. If water pressure is still low then replace the connector / aerator.
There is no hot or cold water.	The water supply hose was accidentally kinked during installation and is limiting the water flow through.	☐ Reinstall the water supply hose.

Care and Cleaning

UTILITY SINK

Your sink is manufactured with the highest grade stainless steel and will provide you many years of enjoyment with the proper care.

Do
- After use, always rinse your sink with tap water to dilute and remove deposits. - Towel dry after use whenever possible to prevent water spots. Should water spots occur, clean with a mild solution of vinegar and water followed by a thorough rinse. - Use liquid soap, a general household cleaner, or a weak solution of vinegar and water for regular cleaning. - Only use plastic scouring pads recommended for use in stainless steel sinks, and only use them in the bowl of the sink. Scrub in the direction of the satin finish lines.

Do not
- Do not allow any food, detergent, soap or grease to dry or sit for extended periods of time on the surface of the sink. - Never use abrasive cleaning products, as they will dull and scratch the finish. - Do not use scouring pads on the deck, as they will dull the mirror finish. - Never use steel wool pads, as they will leave iron particles on the sink, which will cause corrosion. - Never leave steel or cast iron pans in your sink for extended periods of time, as this can cause corrosion.

CABINET

To maintain the surface of your cabinet, follow these tips.

Do
- Remove dust and dry dirt with a soft, damp cloth. - Clean grease, oil, paint and ink stains with isopropyl (rubbing alcohol). Immediately rinse with water after stain removal.

Do not
- Do not allow your cabinet surface to come into contact with products such as acetone (nail polish remover), nail polish, dry cleaning solution, lacquer thinners, gasoline, pine oil, etc. - Use caution when using sharp instruments that may fall and scratch the surface.