

# COSENTINO® BATHROOM

Technical Content

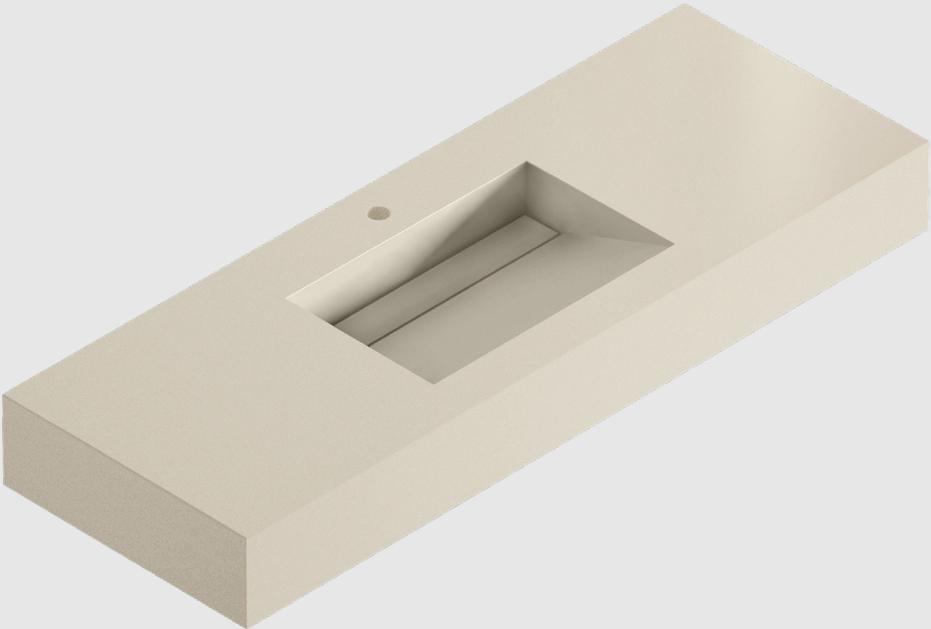
## PRODUCT GUIDE

## WASHBASIN

SILESTONE | SILESTONE XM | DEKTON | SENSA

Product Content

REV. 05 - 03/2025



## Index

|  |    |
|--|----|
| Thank you for choosing our products                            | 4  |
| Washbasin installation guide                                   | 5  |
| General advice for use, maintenance and cleaning               | 8  |
| Annex: Recommendations for the arrangement of the support bars | 9  |
| Cosentino® Warranty  | 13 |

## Thank you for choosing our products

On behalf of Cosentino®, we thank you for choosing our products.

We hope that your standards are as high as ours and that you are as satisfied with your purchase as we are with each of our products.

At Cosentino®, we strive to bring together design, sustainability, functionality and excellence. Inspiring people through innovative and sustainable spaces is our reason for being, always keeping design at the forefront of our DNA.

Following this approach, this product has been specially designed to give your bathroom a stylish look and superior functionality.

We encourage you to share your feedback with us about the product. Your feedback is very important for us to keep improving. And, of course, to keep discovering all our products and services.

If you need assistance, please do not hesitate to contact us. We are at your disposal and happy to help you.



→ Scan the QR code to learn more about Proline and our complementary Cosentino® professional products.

## Washbasin installation manual

→ Before installing the washbasin, make sure the pack includes: the drain valve and the support bars for the wall installation (in case of washbasins with a skirt).

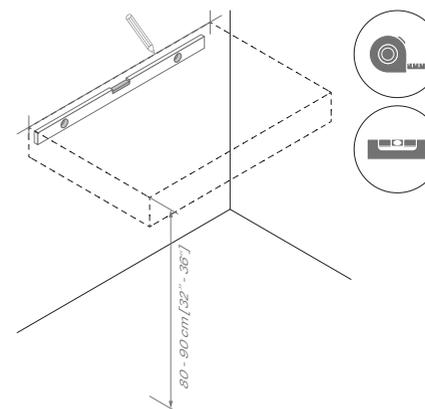
the installation of the washbasin, please contact Cosentino®.

→ If you have any questions about

### Wall-hung installation

#### 1. On-site placement verification

The most usual height for the washbasin installation, ranges from 80 to 90 cm [32" to 36"], depending on the user and country standards. Verify the outer dimensions of the washbasin and mark them on the wall. Draw also a horizontal line at the desired height level.



#### 2. Support bars installation\*

Each support bar has an anchoring plate prepared for four fixings. Verify the installation system based on the vertical wall. If necessary, reinforce the wall with beams/wood blocks.

The installation of the first support bar has to take as reference the upper right corner of the anchoring plate. This must be placed in the vertical line at 1.2 or 2 cm below the washbasin desired height, depending on the material thickness.

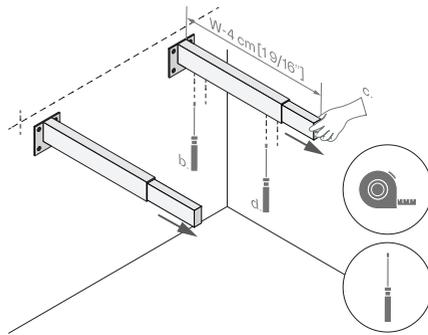
In the horizontal line, if the distance between the basin and the end of the countertop is the recommended minimum of 12 cm [4 3/4"], place that corner at 2 cm [1"] from the exterior right skirt. If the distance is larger, it can be placed at 5 cm [2"], never more than 9,5 cm [3 3/4"]. Once the support bars are placed, mark the holes of the anchoring plate, drill the wall and fix the bars with the chosen installation system. Ensure that the supports are perfectly levelled.

→ (\*) See Annex for recommendations for the support adjustment.

### 3. Adjustment of the extensible support bars, in case of countertops with widths >50 cm (20")

Adjust the extendable length of the support bar prior to installation of the countertop. To this end:

- Measure the width of the countertop (W).
- Loosen the clamping bolts of the support extender using a socket wrench.
- Pull out the support extender up to  $W - 4$  cm (19/16").
- Tighten the clamping screws again with the socket wrench.
- Repeat the above steps with the rest of the support bars required for the installation of the countertop.

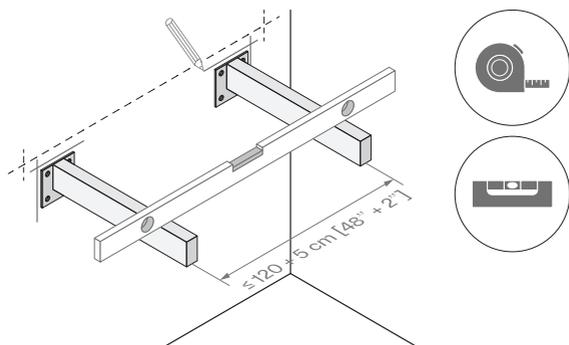


### 4. Resting of the washbasin on the support bars\*

The support bars must be placed on both sides of the washbasin as per Step 2. Cosentino® recommends a maximum distance of  $120 + 5$  cm [48" + 2"] between them. The support bar has been tested with a weight of 150 Kg [330 lb].

If the countertop has a double basin, it will be necessary to install a third support bar in the very middle, so the weight is perfectly distributed.

If using the extensible support bars, present the countertop in its final position on the support bars previously installed according to Step 2 and level the countertop with the leveling plastic screws, tightening to raise or loosening to lower. Check the correct leveling of the countertop and remove it to proceed with gluing.

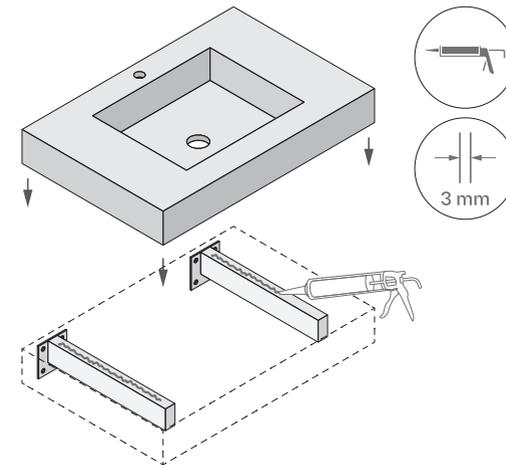


→ (\*) See Annex for recommendations for the support adjustment.

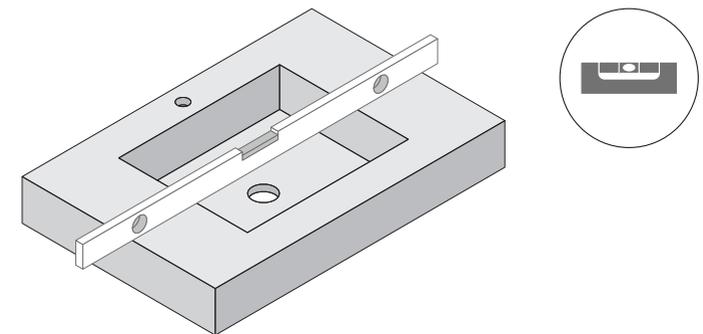
### 5. Adhesive application and final placement of the washbasin

**NOTE:** The faucet and drain valve can be installed before or after the washbasin, whichever is easier.

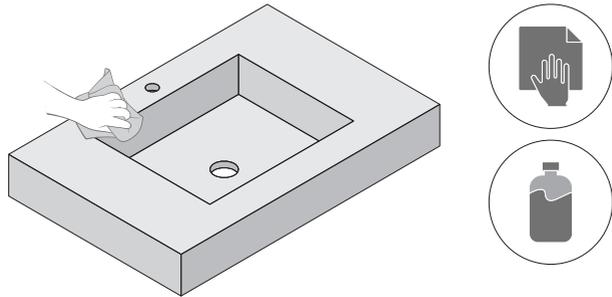
- Before placing the washbasin, apply anti-mould silicone (ColorSil/ColorDek or similar) on the upper side of the support bars and the back edge of the countertop. A minimum joint of 3 mm between the washbasin and the wall should be left.



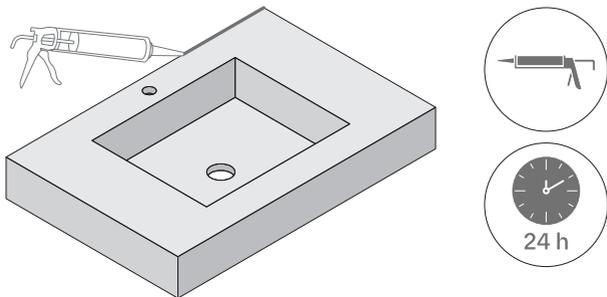
- Immediately afterwards, place the washbasin on top of the support bars, making sure that the washbasin is centred and levelled.



- c. Clean the joint between the washbasin and the wall with a degreasing agent such as alcohol, acetone or other suitable agent. Clean the rest of the washbasin surface.



- d. Seal the joint between the washbasin and the wall with anti-mould silicone (ColorSil/ColorDek or similar). Smooth the silicone (ColorSil/ColorDek or similar) bead and let it dry for at least 24 hours.

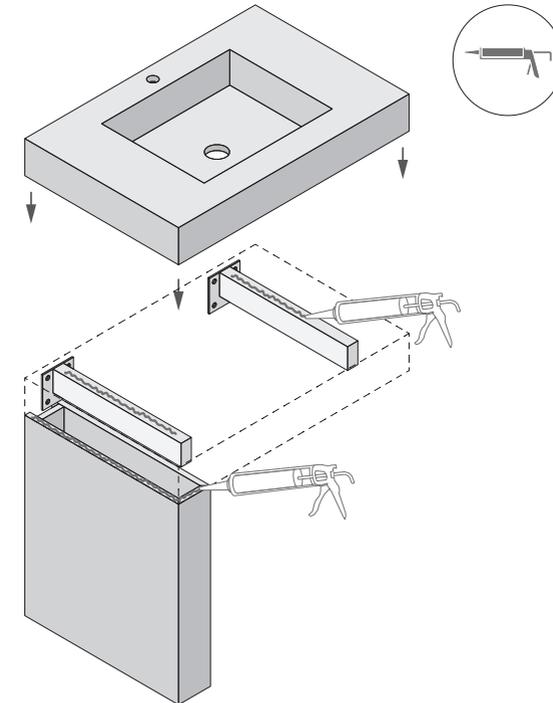


Once the installation has been completed, connect the faucet supply hoses to the wall stopcocks and the valve to the drain pipe.

## 6. Additional works (Optional)

If the model includes a waterfall edge, on the previous step, apply also anti-mould silicone (ColorSil/ColorDek or similar) on the upper edge of it and then place the washbasin on top.

The waterfall edge must not support the weight of the washbasin. It is simply an aesthetic feature.

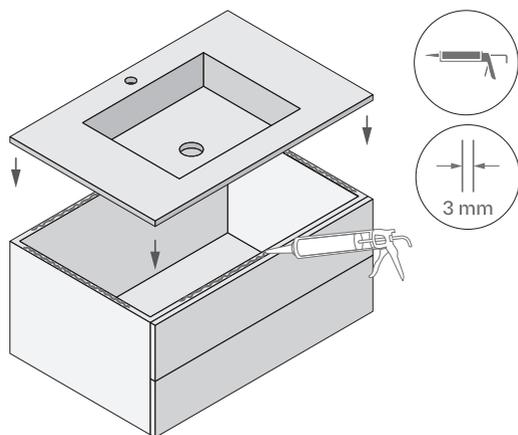


## Installation on a bathroom cabinet

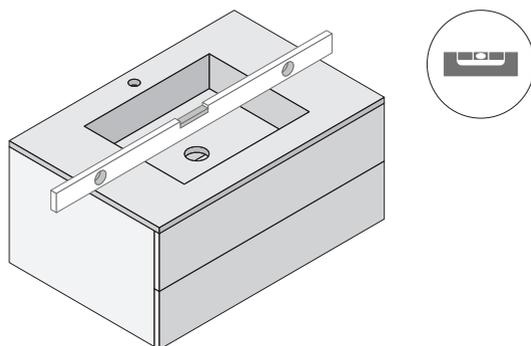
### 1. Adhesive application and final placement of the washbasin

**NOTE:** The faucet and drain valve can be installed before or after the washbasin, whichever is easier.

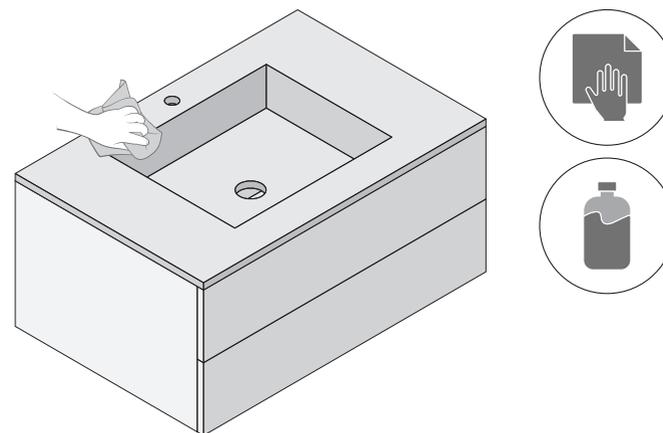
- a. Before placing the washbasin, apply anti-mould silicone (ColorSil/ColorDek or similar) on the upper side of the bathroom cabinet. A minimum joint of 3 mm between the washbasin and the wall should be left.



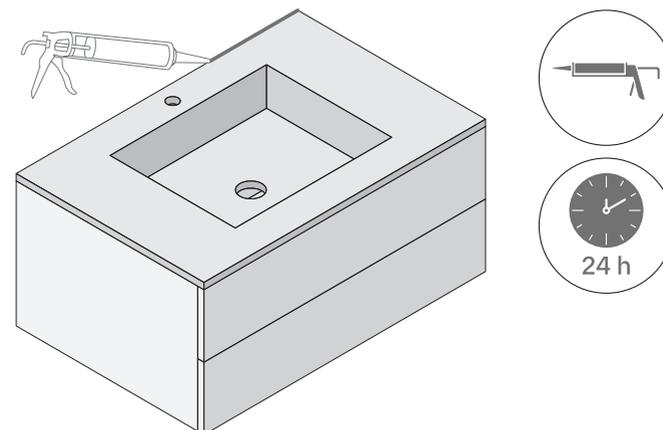
- b. Immediately afterwards, place the washbasin on top of the bathroom cabinet, making sure that the washbasin is centred and levelled.



- c. Clean the joint between the washbasin and the wall with a degreasing agent such as alcohol, acetone or other suitable agent. Clean the rest of the washbasin surface.



- d. Seal the joint between the washbasin and the wall with anti-mould silicone (ColorSil/ColorDek or similar). Smooth the silicone bead and let it dry for at least 24 hours.



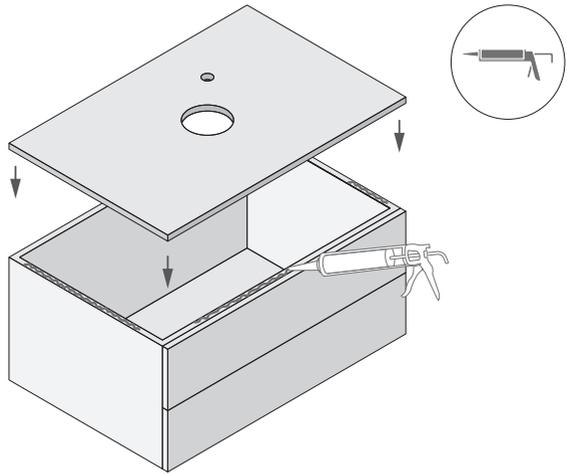
Once the installation has been completed, connect the faucet supply hoses to the wall stopcocks and the valve to the drain pipe.

## Top basin installation

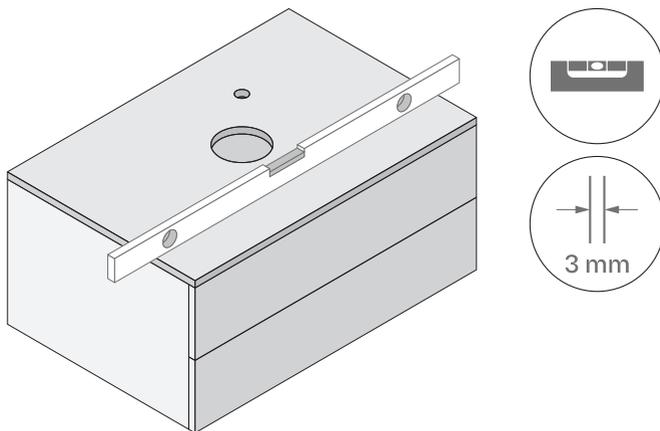
### 1. Bathroom countertop installation

It is advisable to mount the faucet according to the manufacturer's instructions before installing the countertop on top of the bathroom vanity unit.

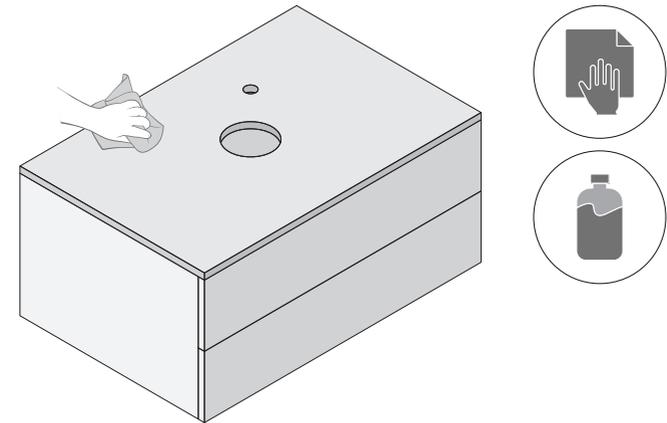
a. Before installing the countertop, apply a few beads of anti-mould silicone (ColorSil/ColorDek or similar) on top of the edge of the bathroom vanity unit.



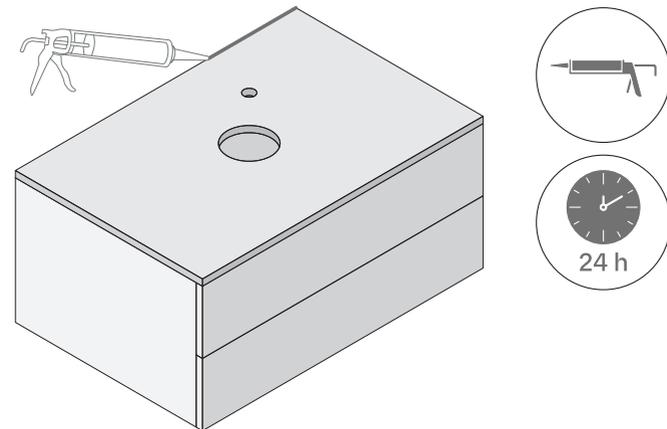
b. Immediately afterwards, place the countertop on the vanity unit, making sure that it is centred and level. It should be left a minimum joint of 3 mm [1/8"] between the countertop and the wall.



c. Clean the joint between the bathroom countertop and the wall with methylated spirit, acetone or another proper agent. Then clean all the area with a cloth before installing the top basin.



d. Seal the joint between the bathroom countertop and the wall with anti-mould silicone (ColorSil/ColorDek or similar). Smooth the silicone and let it dry for at least 24 hours.



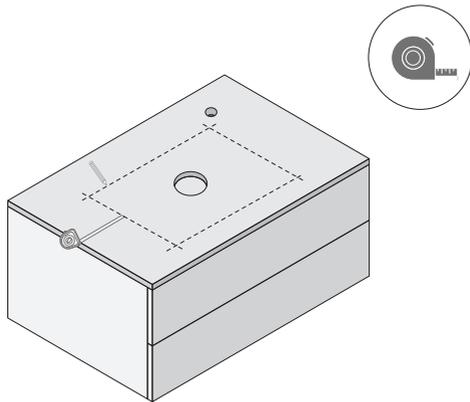
Once the installation of the bathroom countertop has been completed, continue with the installation of the countertop basin.

## 2. Installation of the top basin

**NOTE:** The drain valve can be installed before or after the top basin is placed on the countertop, whichever is easier for you. When taking the top basin out from its box, we recommend placing it on a protective surface (blanket, towel, etc.) to avoid friction on the outside.

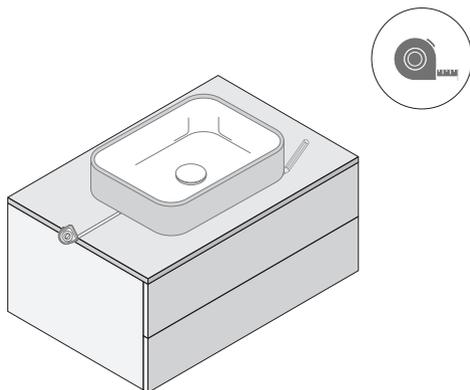
a. Measure the dimensions of the top basin base to make sure it fits the countertop.

Mark these exterior measurements in the desired location, verifying that the hole for the faucet is not covered, in case it is not previously installed.



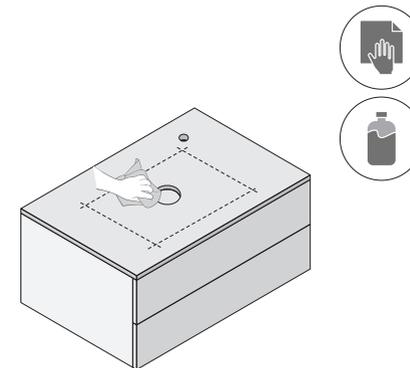
If it is easier, you can also place the top basin on the countertop and use a tape measure to position it in the desired location.

Mark its contour and also verify that the hole for the tap is not covered, in case it is not previously installed.



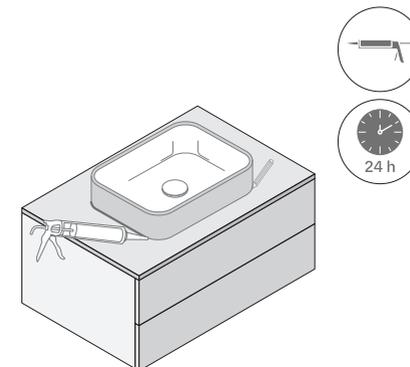
b. Remove the top basin, if applicable. Clean its rear face and the area of the countertop where it will be positioned, taking care not to erase the guide marks for its final position.

Use methyl alcohol, acetone or other suitable product.



c. Next, place the top basin in the marked location. Apply a bead of anti-mould silicone (ColorSil/ColorDek or similar) along the entire contour of the base.

Let it dry for 24h, this will allow a seal between both elements to prevent water filtration. Clean any silicone residue.



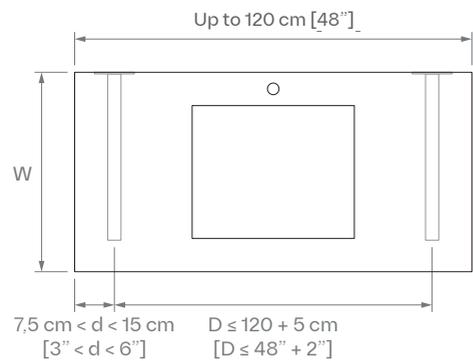
Depending on the model of the top basin, if it is easier, you can also turn it upside down and apply the anti-mould silicone (ColorSil/ColorDek or similar) bead along the contour of the bottom.

Place it in its final position using the guides marked on the countertop. Clean any silicone residue.

## Annex: Recommendations for the arrangement of the support bars

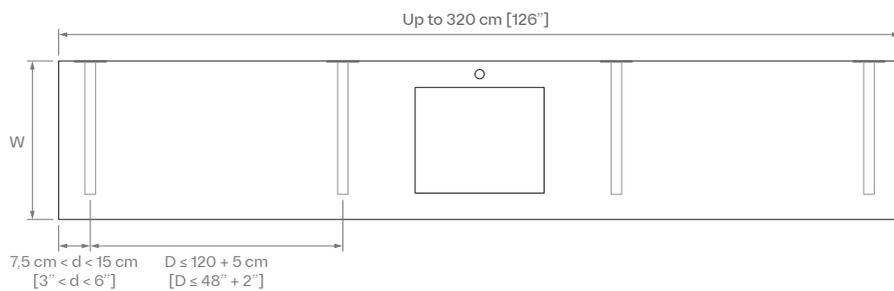
The following are recommendations for the arrangement of support bars in some of the most common washbasin cases:

- **L < 120 cm [48"] (Single basin):**  
2 support bars

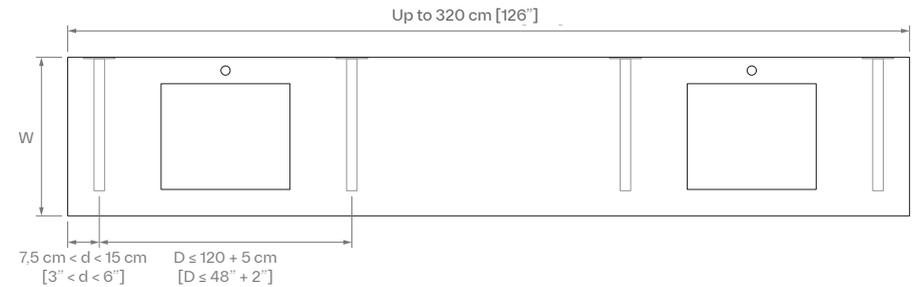


- **d:** Distance between the side of the washbasin and the axis of the support bar.
- **D:** Maximum distance allowed between the axis of two support bars.
- **W:** Washbasin width.

- **120 cm [48"] < L < 320 cm [126"] (Single basin):**  
3 or more support bars (depending on distribution)



- **120 cm [48"] < L < 320 cm [126"] (Single basin):**  
3 or more support bars (depending on distribution)



## General tips for use, maintenance, and cleaning

### Regular Cleaning and Maintenance

Regular Cleaning and Maintenance Due to their low porosity, Silestone® (with or without HybriQ technology) and Dekton® are highly resistant to stains caused by domestic use. For cleaning Silestone® (with or without HybriQ technology) and Dekton®, Cosentino® recommends using Q-Action® along with a sponge or a blue soft-fiber scouring pad. If this product (or a similar one) is not available, the best option is to use water and neutral soap. Finally, rinse with plenty of water and dry with absorbent paper or a clean cotton cloth.

### Cleaning Difficult Stains

For difficult stains, pour Q-Action® (or a similar product) on the affected area and let it sit for 2 minutes. Then, scrub with a non-abrasive scouring pad (blue scouring pad, type: non-scratch), rinse with plenty of water, and dry the area.

In the case of stubborn stains that have persisted over time, the possible actions to take will depend on the type of stain. The most common cases are:

→ Grease stains (Residues of cosmetic products).

Apply Q-Action® (or a similar product) to the stain and scrub with a sponge or blue scouring pad (type: non-scratch) until it disappears. Repeat the process if necessary. Then rinse thoroughly with plenty of water and dry the area.

→ Limescale (Hard water and other liquid deposits)

Use cleaning vinegar along with a sponge or blue scouring pad. If the stain persists, you can use descaling products diluted with water, but never let them act for more than 2 minutes. Repeat the process if necessary. Rinse with plenty of water and dry with absorbent paper. Do not apply the descaling product on other components (sink, drain, faucet, etc.), as it could affect their finish.

→ Silicone or putty stains

It is recommended to remove them right after installation. To do this, use a horizontal blade, CleanColorsil, and scrub with a sponge or blue scouring pad. If CleanColorsil is not available, you can use silicone removers from well-known brands. Afterwards, rinse with plenty of water and dry.

### Cleaning Silestone® textured surfaces (Suede) and non-slip shower finishes (Silestone® sandblasted & Dekton® Grip +)

The surfaces with unpolished finishes, as they are rougher, are more susceptible to stains and may require more maintenance. For their regular cleaning, Cosentino® recommends:

- In the case of sandblasted areas in Silestone®, the use of Q-Action® or neutral soap. For stubborn stains, use a blue scouring pad (it does not scratch), without pressing too hard on the affected area.

- In the case of Dekton® Grip+ with stubborn stains, you can use a soft-bristled brush together with CleanDek.

### Cleaning Dekton® XGloss surfaces (ultra-polished)

Due to its ultra-shiny surface, it is recommended to use Q-Action (or a similar product) with a sponge or microfibre cloth, rinse with clean water and then wipe with a dry microfibre cloth.

For dark colours, remove the soap with a damp sponge and dry with a paper towel or clean cotton cloth.

Check the availability of Dekton® XGloss for the bathroom collection.

### Resistance to knocks

One of the features that make these surfaces stand out is their high impact resistance. However, any type of impact should be avoided in areas that, due to the work of the marble worker or professional, are weakened and exposed (sharp corners, thin un-beveled edges, etc.). Nevertheless, any damage caused by an impact will be excluded from the warranty.

### Heat resistance of Silestone® surfaces

After using tools that are subjected to intense heat, such as hair straighteners, curling irons, etc., do not leave them directly on the surface. Leave them on a heat-resistant mat (made of silicone if possible) to cool down.

The thermal shock caused by the temperature difference (hot/cold) could damage the surface.

### Heat resistance of Dekton® surfaces

Dekton® is designed to withstand the high temperatures of household objects. Hair straighteners, curling irons, flat irons, etc., which generate heat can be placed directly on the surface, during and after use.

## Silestone® precautions

- Do not place outdoors or in places exposed to direct UV radiation.
- Do not place hot objects, such as hair straighteners, curling irons, etc., directly on the surface.
- Always use a heat-resistant mat.
- Do not polish the surface.
- Do not use paint strippers, caustic soda or products with a PH greater than 10. If you use bleach or solvent, rinse immediately with plenty of water and avoid prolonged contact. Avoid all chlorine-based products and any contact with hydrofluoric acid.
- Do not use degreasing agents with a high mineral content or abrasive cleaning agents for the thorough cleaning of surfaces and joints.
- Avoid using metal scouring pads. The use of such products may void the product warranty.
- Examples of products that should not be used on Silestone® surfaces: paint strippers, brush or metal cleaning products, aggressive cleaning agents, methylene chloride cleaning products, acids for unblocking drains or nail polish removers with acetone, among others.

If any of these products are ever spilled onto the surface, remove them as soon as possible with plenty of water and neutral soap.

## Dekton® precautions

- Do not polish the surface.
- Avoid high temperatures from direct sources such as fireplaces, barbecues, etc.
- Avoid using metal scouring pads or those with abrasive particles.
- For Dekton® XGloss, avoid cutting directly on the surface.
- As for the dark colours from the XGloss collections, try not to drag or drop accessories or other objects on the surface.
- Avoid direct contact with a naked flame.
- For Dekton® XGloss, avoid prolonged contact with very high-temperature objects.
- Avoid cutting directly on the surface with ceramic accessories, as they are materials of similar hardness.
- Avoid contact with hydrofluoric acid.
- The Dekton® XGloss surface can be damaged by cleaning products containing acids, bases, or salts such as sodium sulfide. On textured surfaces, avoid friction with objects of similar hardness to prevent surface degradation (shine, luster, surface appearance)

## Stain resistance of Silestone® surfaces

Overall, Silestone® has an excellent performance with the most commonly used products in the bathroom.

Below are examples of products that could affect these surfaces:

|                                     |                   |
|-------------------------------------|-------------------|
| Laundry bleaches                    | Unaffected        |
| Shower gel                          | Unaffected        |
| Active powder (toilet disinfectant) | Unaffected        |
| Hot wax (hair removal)              | Unaffected        |
| Bleach-based bathroom cleaner       | Slightly affected |
| Make-up                             | Unaffected        |
| Body hair bleaching cream           | Slightly affected |
| Body moisturiser                    | Unaffected        |
| Hydrogen peroxide                   | Unaffected        |
| Shaving foam                        | Unaffected        |
| Contact lens solution               | Unaffected        |
| Keratin-based hair product          | Unaffected        |
| Body deodorant spray                | Unaffected        |
| Aftershave lotion                   | Unaffected        |
| Whitening mouthwash                 | Unaffected        |
| Hair Dye                            | Affects           |
| Hair styling gel                    | Unaffected        |
| Shampoo                             | Unaffected        |
| Lipstick                            | Unaffected        |
| Mascara                             | Unaffected        |
| Lip liner                           | Unaffected        |

- Visit the website [www.cosentino.com](http://www.cosentino.com) for further details and methods of cleaning, general maintenance and exposure to chemicals. In the event of exposure to a chemical not listed in this document or on the website, it will be considered as improper use and will not be covered under the warranty. Cosentino® is in accordance with the Council Directive of 21st December 1988 on the approximation of the laws of the Member States relating to materials and articles intended to come into contact with foodstuffs.

Particular attention should be paid to corrosive and caustic products which could affect Silestone® surfaces due to their aggressiveness.

These include dark hair dyes, strongly aggressive bathroom cleaning products, dark shoe creams, depilatory creams, perfumes, exfoliating gels or nail varnishes.

## Stain resistance of Dekton® surfaces

One of the features of the material is its high stain resistance.

The ultra-compact and the virtually zero porosity ensure that all stains, even the most stubborn ones, remain on the surface.

Thanks to the exceptional chemical resistance of the material, as a result of the sintering process, stains can be removed effortlessly with the right cleaning agent, without the need for stainless steel scouring pads, keeping the material unaltered.

The ultra-polished Dekton® XGloss surface features the 'Nanocoating Process', which produces a stain-repellent effect, making it even easier to clean.

## Cosentino® Warranty



Kitchen sinks | Washbasins | Bathroom countertops | Shower trays | Modular worktops

### Transferable Warranty for end products manufactured by Cosentino®

COSENTINO, S.A.U. (COSENTINO®) guarantees the registered end user its end products\* manufactured with SILESTONE®, DEKTON® or DEKLITE®\*\* for three-dimensional applications (such as sinks, modular kitchen worktops, washbasins, bathroom countertops, shower trays and modular worktops) against manufacturing defects for a period of FIVE (5) YEARS from the date of purchase. All this under the terms, conditions and limitations described for the rest of SILESTONE® or DEKTON® products in their Letter of Warranty, available on the website.

This Warranty is only valid when the end products have been correctly installed (in accordance with the applicable regulations and the Specific assembly instructions), and have been used correctly according to their intended application (as described in the Use, care and maintenance guide). End products which have been altered or have undergone post-manufacturing operations, which are not covered under or do not follow the recommendations described in the installation instructions (such as cutting, drilling holes, mortises, etc.), are excluded from this Warranty.

This Letter of Warranty shall only be fully valid when the end user has registered the product within 6 months of the purchase of the product and when the end user submits the original invoice or purchase receipt (indicating the date of purchase and the name of the dealer of the product). The end user shall return the defective product to COSENTINO®.

The 5-year warranty period set out in this Letter of Warranty for three-dimensional end products only applies to products that are purchased and registered after 1st November 2018.

Cosentino® reserves the right not to offer the warranty service free of charge if the requirements set out in this Warranty are not met, or if the information provided by the end user is false, incomplete or illegible.

In order to be effective, this Warranty must be registered online on the Cosentino® website.

Go to <http://warranty.cosentino.com> and follow the steps to register your Warranty depending on where you purchased the product or, if provided, by using the corresponding activation code found on the packaging and/or on the product.

→ (\*) Related products and other installation costs (silicone, faucets, valves, labours, etc.) are not covered under this Warranty.

→ (\*\*) Due to the specific features of the end product Dekton® Lite™, this Letter of Warranty does not cover possible damage caused to these surfaces by the direct application of heat.

## COSENTINO®

Ctra. Baza a Huércal-Overa, km 59 / 04850  
Cantoria - Almería (Spain) / Tel: +34 950 444 175  
info@cosentino.com / www.cosentino.com  
F GrupoCosentino  @GrupoCosentino



(\*) See each certified model