# PISARA

# Vanity Units installation and care guide

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# Before you start

#### Ensure the following before you start

Read through the installation guide carefully

Vanity installation includes the installation of the fixture without plumbing or electrical installation.

Check the bearing capacity of the wall.

If you are unsure about installing the fixtures, please hire a professional installer. All the electrical and water connections must be installed by professionals. Make sure that mounting fixtures to the wall does not damage the wiring or plumbing inside the wall.

#### What you need for installation

- · Utility knife or scissors
- Measuring tape
- · Spirit level
- · Cross-head (Phillips) screwdriver for adjusting the drawers
- · Drill machine (if wall plugs are required for proper mounting)
- with percussion (if the fixture is mounted to a brick or concrete wall)
- · Battery machine
  - · Bits that fit the screws
  - · Bit for the pilot hole for mounting the fixture
  - Bit for the pilot holes for installing possible pulls or attaching several vanities together, diameter 2 mm
- · Caulking gun
- Vacuum cleaner

#### What you need for mounting

- Appropriate screws and washers that fit them for mounting the fixture
- Wood screws 3.5×30 mm (if vanities are attached to each other)
- Wall plugs (if required for proper mounting)
- Sanitary silicone, colourless or matching the fixture/basin

### Installation

- 1. Open the package.
  - A Use a utility knife or scissors.
  - B Make sure the blade does not hit the fixture.
  - Place the fixture on top of packing cardboard or some other protective surface.
- 2. Check the fixture for possible transport damage or factory defects.
  - A If you notice something, report it to the seller before installing the fixture. **Note! Do not install a damaged fixture.**
- 3. Drawer type cabinet: Remove the drawers.
  - A Pull the drawer out as far as it will go.
  - B Lift the front of the drawer up and out of the drawer slides.
  - C Pull the drawer all the way out and place it to the side on a protective surface to wait.
- **4.** Attach the vanities together (if you will have more than one vanity side by side).
  - A Check that the fixtures are perfectly aligned.
  - B Pilot drill 4 fixing points, one near each corner of the fixture.
    - B1 Check that the attachment does not interfere with the drawers.
    - B2 The pilot holes have a depth of 20 mm, so that the laminate surface of the second fixture will also have a hole.
    - B3 Make sure you do not drill right through the other frame.
- **5.** Tall cabinet: If you have ordered legs for the fixture, attach them at this point.
  - A Legs must be installed on an XL size fixture.
  - B Legs are not required for S, M and L depths, provided that the wall material and the mounting parts do not require them.
  - C Attach both front legs to the fixture (centre of the leg max. 1/3 of the total depth of the fixture from the front edge of the frame and near the joint between the fixtures if there is more than one vanity).
  - D No legs are needed at the back of the fixture, because the fixture must always be securely mounted to the wall.
  - E Adjust the legs to the desired height.
- **6.** Drill pilot holes in the desired locations in the back binder lath of the fixture.
  - A Use a vacuum cleaner to help you while drilling to make sure no drill dust gets into the drawer slides.
  - B Each vanity must have at least two pilot holes, one near each top corner.
  - C Tip: The pilot hole should be 1-2 mm bigger than the diameter of the screw (but so that the washer easily covers the hole) so that the fixture can be easily adjusted.









## Installation

- 7. Measure the place where you want the vanity to stand.
  - A Mark the locations for the pilot holes on the wall.
  - B **Tip:** The standard height of a vanity top is 80-90 cm, usually 85 cm.
- 8. Mount the fixture to the wall through the pilot holes.
  - A If wall plugs are required for proper mounting, drill the holes you need in the wall where you have marked the pilot holes and install wall plugs.
    - Al Move the fixture to a safe place while drilling.
    - A2 **Tip:** ensure a neat outcome, use a vacuum cleaner while drilling and finish off by vacuuming the hole you have drilled.
  - B If necessary, support the fixture from below to make it easier to mount.
  - C Use a spirit level to make sure the fixture is level and adjust if necessary.
- 9. Mount the fixture through the corner brackets.
  - A If wall plugs are required for proper mounting, drill the holes you need in the wall where the corner brackets will go and install wall plugs.
    - A1 **Tip:** Use a vacuum cleaner to help you while drilling to make sure no drill dust gets into the drawer slides.
- 10. Clean up after the installation and remove any drill dust.
- 11. Attach the protective covers of the corner brackets.
- **12.** Seal the gap between the frame and the wall with sanitary silicone.









### Installation

#### 13. Install the basin.

A The water trap that comes with the basin must be installed by a HPAC professional. Before mounting the basin, check with the professional to see if they want to install the tap and the water trap before the basin is attached to the frame.

#### B Cast marble basin or Silestone vanity top

- B1 Add sanitary silicone or adhesive mass between the frame and the basin.
- B2 Place the basin in position.
- B3 Check that the overhang of the basin is equal on both ends and adjust if necessary.
- B4 Seal the gap between the basin and the wall with sanitary silicone.

#### C Lamiwood top and basin

- <sup>C1</sup> Add sanitary silicone or adhesive mass between the frame and the top.
- C2 Place the top in position.
- Check that the overhang of the basin is equal on both ends and adjust if necessary.
- <sup>C4</sup> Use corner brackets to attach the top through the back and front binder lath.
- C5 Apply sanitary silicone to the inner edge of the cut-out for the basin and the tap
- C6 Place the basin in position.
- <sup>C7</sup> Seal the outer gap between the basin and the top with sanitary silicone.
- <sup>C8</sup> Seal the gap between the top and the wall with sanitary silicone.
- D Leave the sanitary silicone and possible adhesive mass to dry for the time given in its instructions. Place 10 kg weights on both sides of the vanity top while the seals are drying. Do not continue the installation until all the silicone seals are dry.
- E **Tip:** If there is a HVAC professional or an electrician available, after the silicone has dried is a good time for plumbing and electrical installations. Separate instructions for plumbing and electrical installations are provided after the steps of the installation guide.

















## Installation

#### 14. Drawer cabinet: Install the drawers

- A Set the slides in a closed position.
- B Place the back corners of the drawer on top of the slides
- C Lower the front edge of the drawer down to the same level.
- D Push the drawer until it closes completely; you will hear a click from both slides.
- E Test to drawer to make sure it works.

## **15.** Drawer cabinet: Check the position of the drawers and adjust, if necessary.

#### A Height adjustment

- All Loosen the tightening screws in the front edge of the side of the drawer
- A2 Adjust the height using the adjustable screw in the front edge of the side of the drawer.
- A3 Tighten the tightening screws.

#### B Side adjustment

- Push the uncoupling levers at the bottom front edge of the drawer slides away from the front panel at the same time.
- B2 Adjust the lateral position of the drawer by pushing the front panel from the sides.
- $\ensuremath{\,^{\text{B3}}}$  Release the uncoupling levers.
- B4 **Tip:** The front panel of the drawer can be removed and locked into place using the same uncoupling levers.

#### C Tilt angle adjustment

Adjust the angle using the adjustable screw near the back edge of the side of the drawer.





D **Tip:** The drawer we use is Grass Nova Pro Scala.









### Installation

- **16.** If you have ordered pulls, measure and install them.
  - A Pull screws come with the pulls.
  - B Pulls are attached from the back of the front panel.
  - C Measure the position of the pull and mark the fixing points through the holes of the pull.
  - D Drill pilot holes with a diameter of 2 mm and take care not to drill through the door.
- **17.** Finish off by cleaning the fixture and removing any stains according to the care instructions.

Congratulations, your installation is now complete!





# Plumbing and electrical installation

- 1. Drawer cabinet: Remove the drawers before plumbing or electrical work.
  - A The instructions for removing the drawers can be found in the installation guide.
- 2. The vanity has no back panel so the ideal place for feeding water pipes and electrical wires is through the back wall.
- **3.** If water pipes or electrical wires are fed in from outside the fixture, they must be fed through the cut-out near the bottom edge of the vanity.
  - A If this is not possible and it is necessary to make another cut-out in the structure, this cutout must be carefully protected from moisture with sanitary silicone.
  - B Before making the cut-out, make sure that the water pipes or electrical wires will not come into contact with a closed drawer.
- 4. Finally, reinstall the drawers.
  - A The instructions for installing drawers can be found in the installation guide.

# Dimension images

Please download dimension drawings / images from pisarafinland.fi.

#### **Customer service > Documentation**

# Care & mainte-nance

#### 1. Cleaning the fixture

- A The fixture and the basin are cleaned using a mild household cleaning agent.
- B They can be cleaned with a slightly damp towel or a microfibre cloth.

#### 2. Instructions for removing stains

- A Any stains on the fixture or the basin should be removed preferably using a household cleaning agent. Remove any stains as soon as you discover them.
- B If the stain cannot be removed with a stain remover, you can use white spirit (turpentine).
  - B1 If you do use white spirit, clean the spot afterwards with a cleaning agent.
  - B2 Using acetone to remove stains from the fixture is prohibited.
- C Stains can be removed using a microfibre cloth or a sponge.
- **3.** The fixture and the basin do not require any special maintenance apart from cleaning.

FOR MORE INFORMATION: