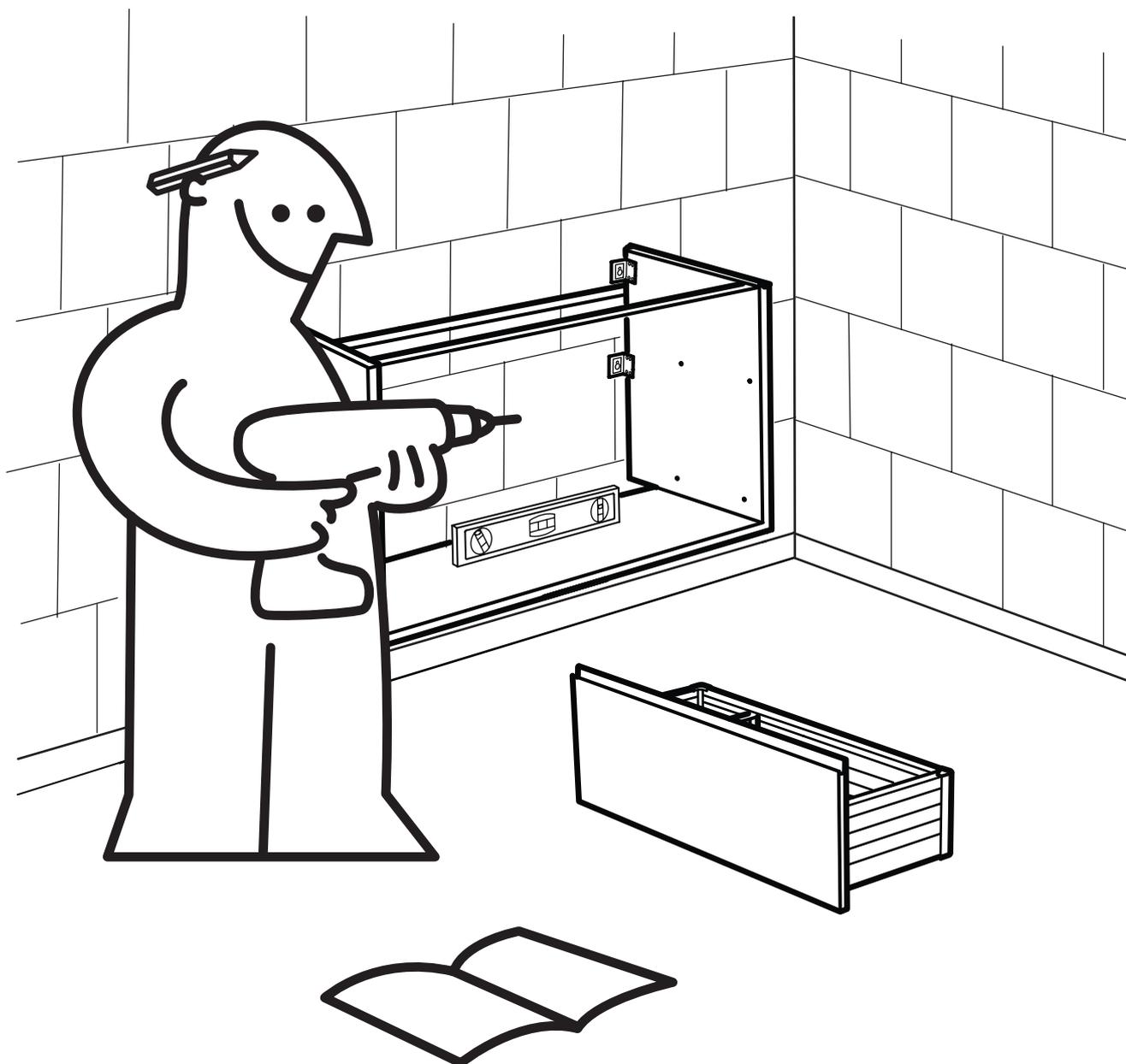


# BATHROOM INSTALLATION GUIDE



# Step by step guide to installing your new bathroom

This brochure is your guide to preparing and installing your new bathroom yourself. Inside you'll find tips and ideas, clear steps to follow and the tools you'll need to use. Use this guide along with your assembly instructions to make sure your bathroom is installed right.

## We're here if you need a hand

Our bathrooms are designed to be as simple as possible for you to install and assemble yourself but sometimes a little help is all you need to turn your dream bathroom into reality. Which is why we offer a wide range of services to assist you along the way. Maybe you just need a little help, or perhaps someone to do the whole job for you. We are happy to put together a service package that's just right for you. To get more information about the services visit our website at [www.IKEA.co.id](http://www.IKEA.co.id) or get in contact with your local IKEA store.

## Before you begin

Before you get started take a look at this brochure to see what stages are involved in putting in your new bathroom and organise what tools you'll need.

Once you have received your new bathroom make sure that all the parts are in place. A good way to do this is by checking what packages you have at home against the order list. You should only dismantle your old bathroom when you have all your new furniture parts.

It's helpful if you arrange your cabinets in the order you will be installing them. Use your packing list and IKEA home planner drawing to help you.

Remove your old bathroom making sure that electric and water supply are off before you begin.

## Hire professionals

It's a good idea to contact qualified specialists early on to discuss the help you'll need with plumbing, tiling and electricity. If you need to modify the location of water or electricity supplies to suit your new bathroom, hire qualified specialists to do a safe and professional job. This will ensure that your home insurance will apply if anything goes wrong now or in the future.



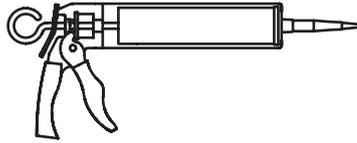
# Tools and materials

Here are the tools and materials that you'll need:

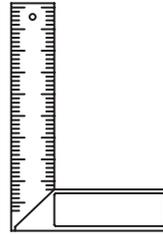
## Tools



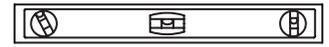
Carpenter's rule  
(or tape-measure)



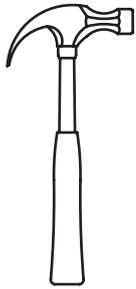
Calking gun



Try square



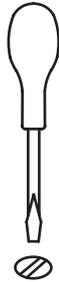
Spirit level



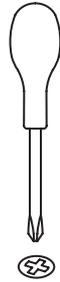
Hammer



Adjustable  
spanner



Flat  
screwdriver



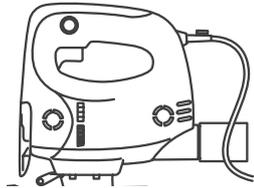
Phillips  
screwdriver



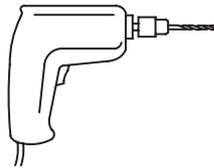
Pencil



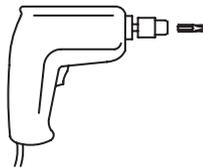
Masking tape



Jigsaw



Electric  
screwdriver/drill

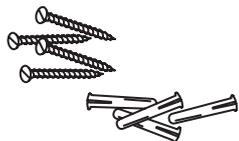


Diamond-tipped  
drill bit



Goggles

## Materials



The right types of plugs  
and screws for your  
walls



Sanitary silicone  
sealant



Masking tape, to be  
used when adding the  
silicone sealant

# Preparation is the basis of success

## Removing your old bathroom

Turn off the electricity and water supply before you start. Then disconnect all lines to the washbasin and disconnect appliances. Take care when working with electricity. If in doubt, call in a qualified electrician.

## Removing old furniture

Wear safety gloves and goggles when removing the old bathroom furniture. Start with base cabinets and then move on to wall cabinets. If the base cabinet supports a wash basin, you will need to begin with that. If it has been glued into place, you may need a crowbar to pull it off. You can then remove drawers, doors and, lastly, the cabinet itself. Once this is removed you will have better access to remove wall cabinets.

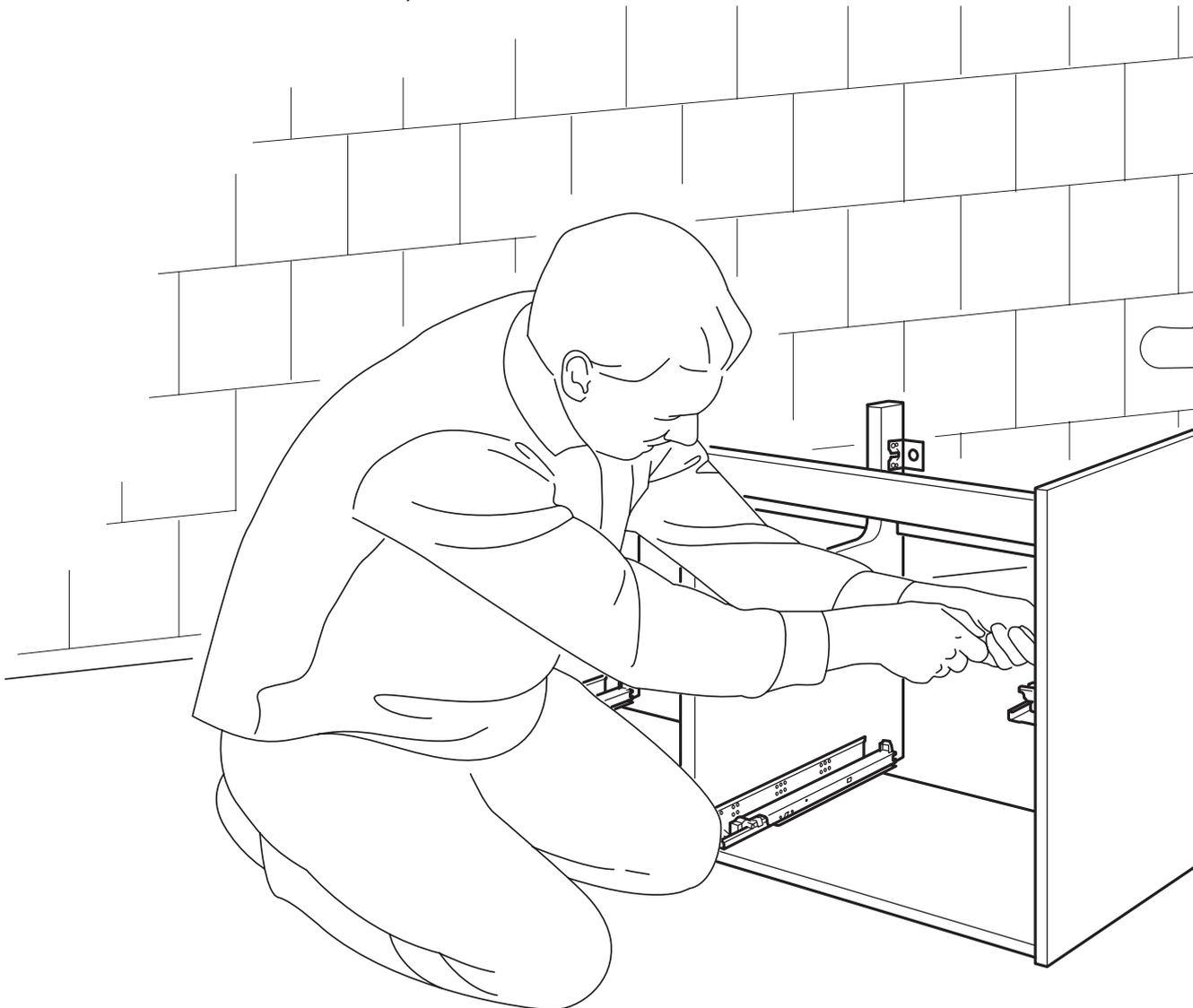
## Responsible disposal

Contact your local authorities to find out how to dispose of your old bathroom in an environmentally friendly way.

## Prepare the room

Flat, level surfaces are important for a good installation. With the room empty, now is the time to prime walls, apply paint, change tiles and/or install new flooring. Keep in mind that new flooring is easier to install at this stage, but remember to protect the new floor surface until the bathroom is finished.

Before you install your new bathroom make sure that the room is fully prepared for the installation - tiles, pipe-work and electrical outlets need to be in place according to your plan. You may require some professional assistance to make it safe and secure according to your local plumbing and electrical regulations.



# Check everything and start to assemble

## Check all parts

Double-check to make sure you have all the parts for your bathroom. Sort the packages into groups to avoid confusion over which pieces belong to the cabinet assembly and which belong to drawers, for example. Check again that you have all the required tools and the silicon sealant.

## Use the right fixing hardware

Plaster, wood or concrete? Because there are many different types of wall, fixing hardware is not supplied with your furniture. Most hardware stores or home improvement stores stock appropriate fixing hardware and can help you choose the right sort for your walls.

## Assemble wall cabinet frames first...

If you are installing wall cabinets, it's easiest to start by assembling and installing them first. Follow the assembly instructions included in each package. Don't fit the handles, shelves or doors at this stage – wait till later.

## ... then assemble the washstand.

Follow the instructions for assembling the washstand. Don't fit drawers, handles, or interior fittings at this stage. Wait till later, when the furniture and washbasin have been properly mounted to the wall.



# Mounting the washstand to the wall

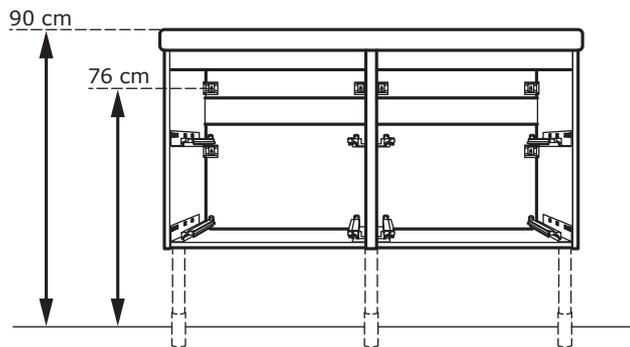
You're now ready to mount your assembled furniture onto the wall. The following information is a guide that is applicable to all IKEA bathroom washstands and basins. However, be sure to consult the assembly instructions that came with your product for measurements that are specific to that piece of furniture. In this guide, we use GODMORGON bathroom products to illustration steps that apply to all IKEA bathroom cabinets.

## Measuring

The recommended height for the top level of your washbasin is 90–96 cm. Because there are different heights of washbasin, in the assembly instructions you will find a minimum and maximum recommended height for the mounting holes you need to drill for the washstand.

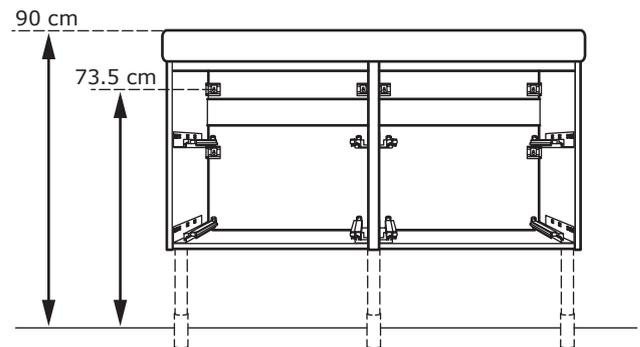
Below, are 3 examples of height measurements for different types of washbasins. Note that these measurements are intended as a recommendation only. These measurements can be changed according to your personal height preference.

Once you have established the height of your drilling points, you can concentrate on the width between them. These measurements are given in the assembly instructions of your cabinet. Use a spirit level to ensure your measurements will result in an even line. You should mark the intersecting points (height + width) with a cross (+) to give you a precise drilling point.



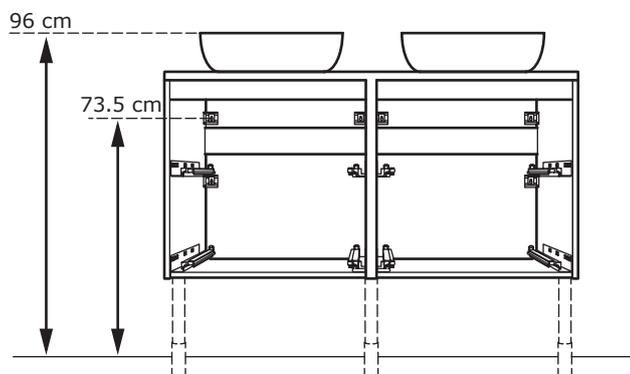
### Example 1

For a washbasin with a lower edge, the mounting holes you drill would be higher (e.g. 76 cm) to accommodate the lower profile of the washbasin.



### Example 2

For a washbasin with a higher edge, the mounting holes you drill would be slightly lower (e.g. 73.5 cm) to accommodate the extra height of the washbasin.

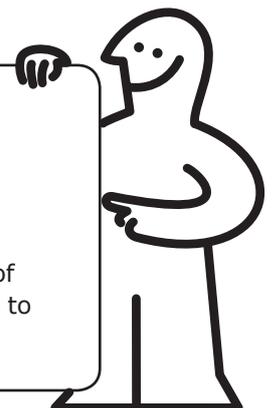


### Example 3

For a countertop washbasin with the highest edge, the mounting holes would be lower (e.g. 73.5 cm) to accommodate the extra height of the washbasin. The top level of the countertop washbasin will be 96 cm in this case.

## GOOD TO KNOW

It is important to ensure your bathroom walls can support the weight of the washstand. If your walls can't support the weight of the furniture it is possible to use supporting legs.

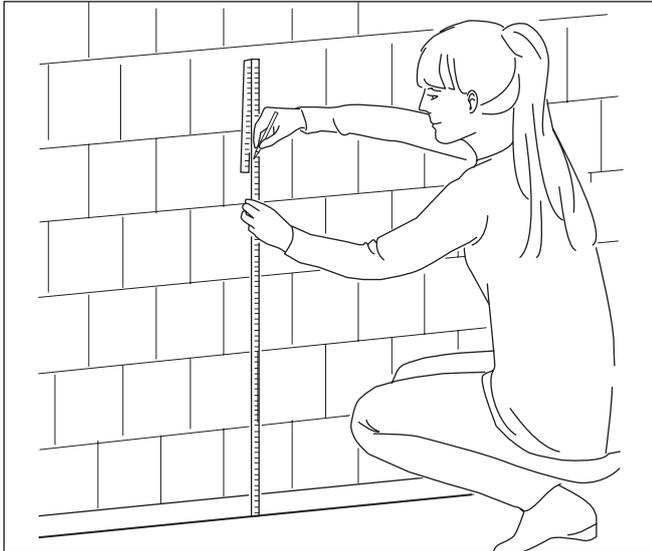
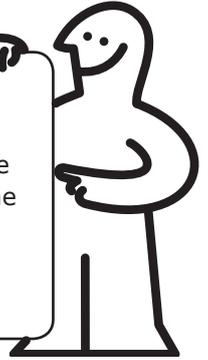


## Mounting

Take your time and ensure you have some help at this stage of the process. Double check your measurements against the assembly instructions and check you have all the required tools, silicon and fixing hardware close at hand. Also, take the time to remove any unnecessary items cluttering up the area.

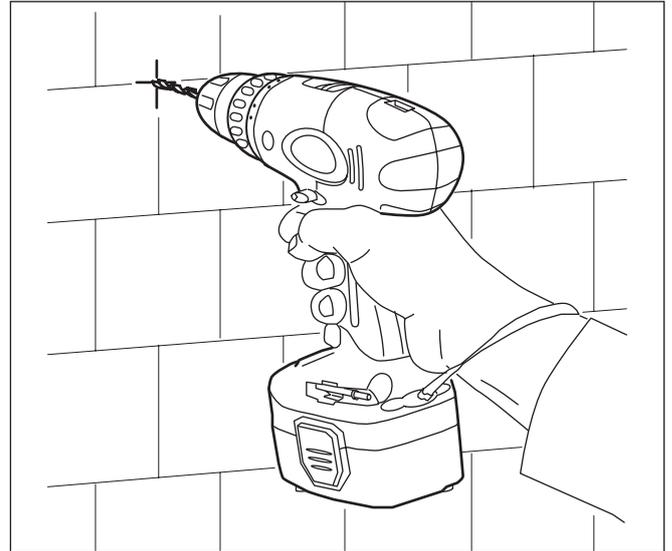
### GOOD TO KNOW

You'll need to find the highest point of the floor and mark where that is on the wall. This will be the point from which to measure the correct level work height for the bathroom furniture.



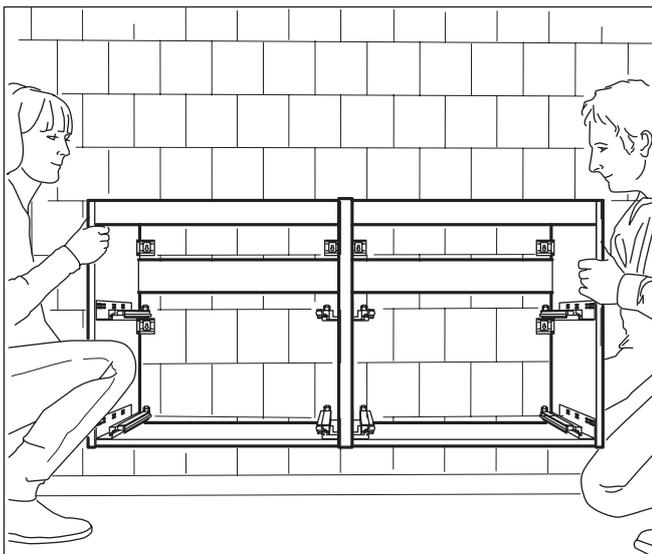
### 1. Mark drill points

Using a pencil, you should now have marked intersecting measurements at the points where you will drill (height + width) as shown in the assembly instructions. It's important to use a spirit level to ensure you get an even horizontal line between left and right mounting holes.



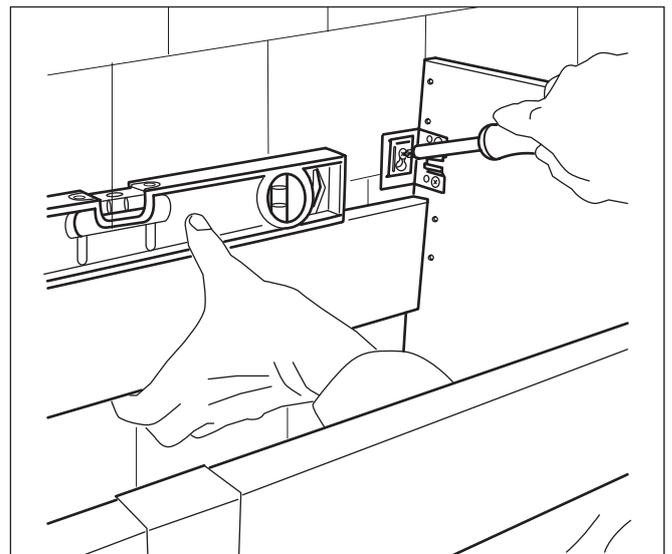
### 2. Drill and silicon

You can then drill the mounting holes and insert mounting screws at the marked points. Do not fully tighten the screws at this point. Don't forget to fill the drill holes with sanitary silicon sealant before inserting plugs and/or screws.



### 3. Mount the furniture

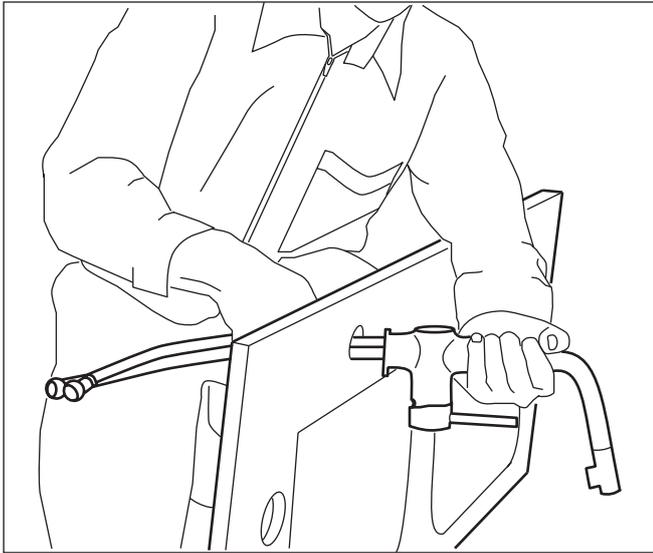
Ensure you have fixed the mounts at the rear of the washstand according to the assembly instructions. Then, with the help of 1 or 2 others, gently lift the cabinet onto the mounting screws.



### 4. Fine adjustment

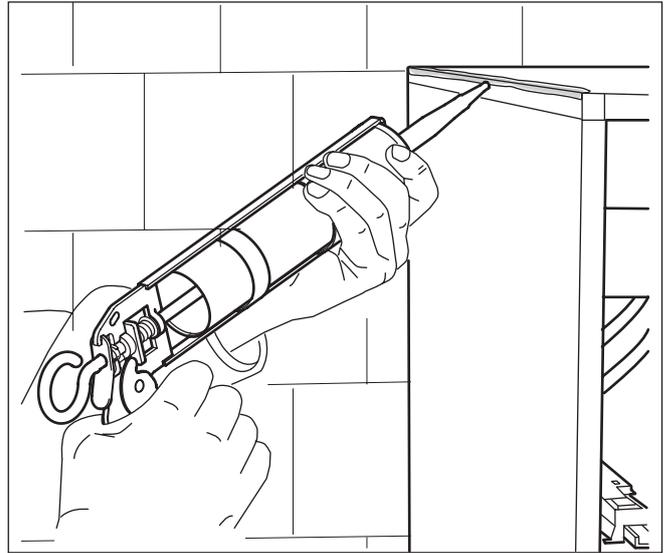
Use the spirit level again to ensure your washstand is even. The mounts allow some adjustment if it is not perfectly even. You can then tighten the screws.

# Placing washbasin, water trap and mixer tap



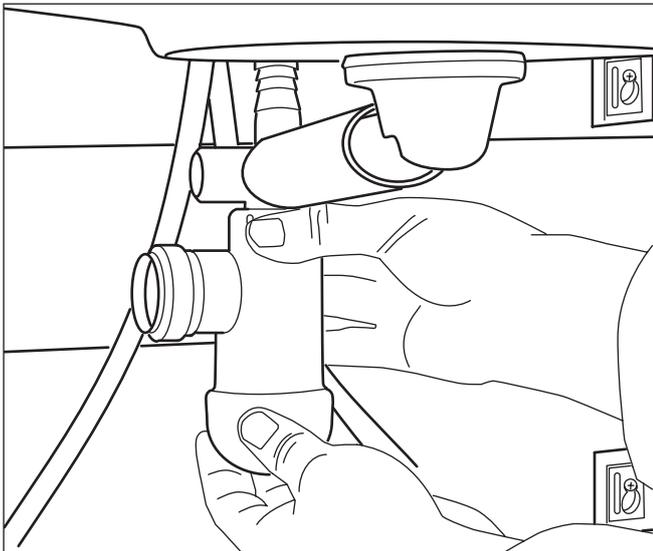
## 1. Connect the mixer tap

First, switch off the main water valve. Then, fit the mixer onto the washbasin according to the assembly instructions. Do this before you fit the washbasin onto the washstand.



## 2. Add sanitary silicone sealant

Add sanitary silicone sealant to the top edge of the washstand sides, place the washbasin on top and let dry overnight. You can then add a bead of silicon between the washbasin and the wall. Finally, add silicone between the washbasin and side panels of the washstand.



## 3. Connect the water trap to the washbasin

You can now attach the water trap to the washbasin according to the instructions. Installation must be performed in compliance with current local construction and plumbing regulations. If in doubt, contact a professional.



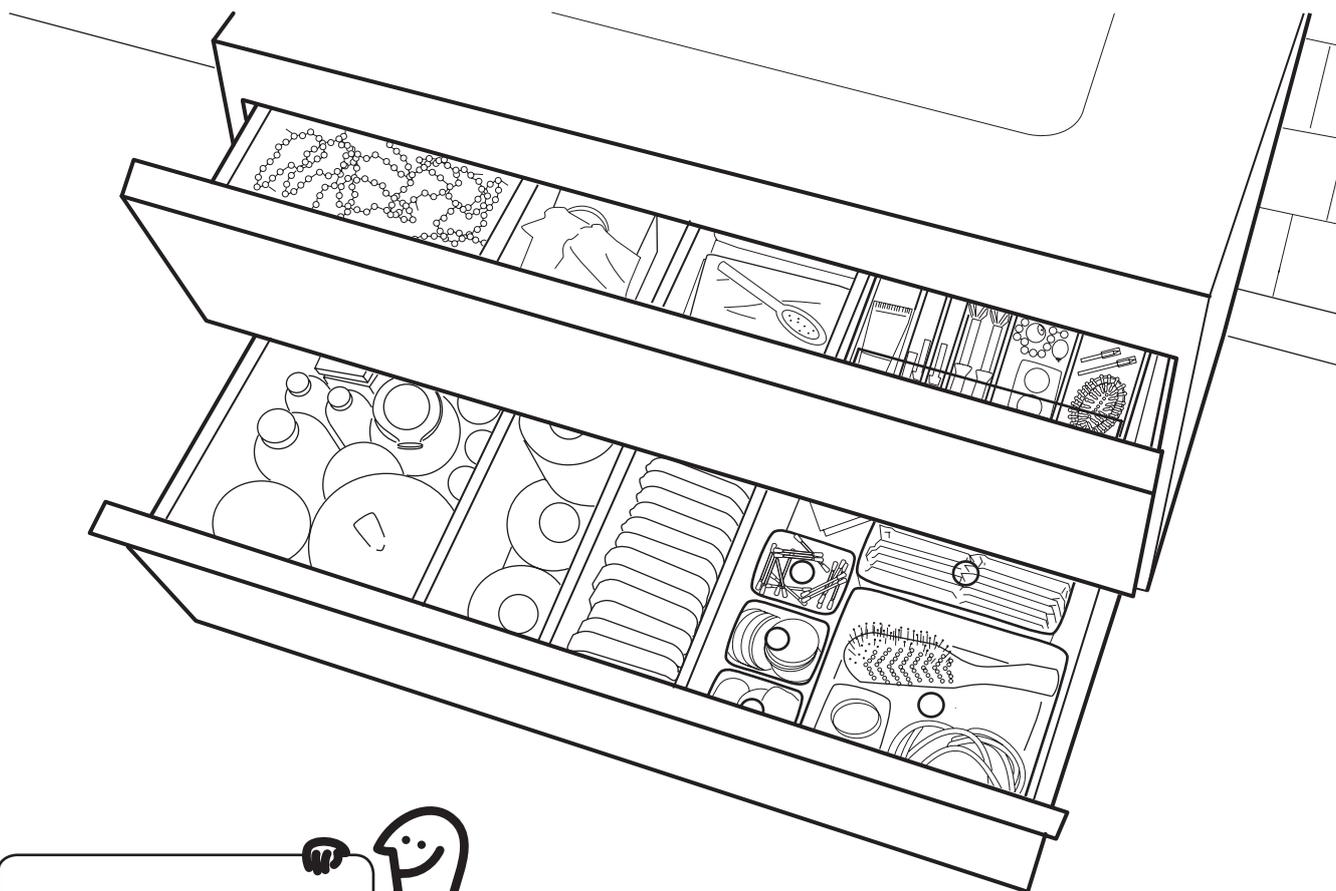
## 4. Test drive your tap and water trap

You can now connect all hoses and turn on your main water valve. Remove the filter from the water mixer and let the water run freely for 5 minutes. Check there is no leakage around hose connections or the water trap. Then screw filter back in place.

# The finishing touches make all the difference

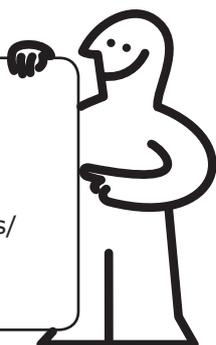
You're nearly done. All that remains is to assemble and install the drawers according to the instructions provided. And, with just a few details and fine adjustments, your bathroom will be complete. Now is a good time to attach handles and fittings to all cabinets and your washstand. To reach your dream bathroom everything starts with thorough planning. From considering you and your family's activities and needs to preparing the room and installing your bathroom furniture. But to complete your solution you may want to personalise it by making it even more functional and coordinated.

IKEA also offers a wide range of colourful bath textiles, bathroom accessories and lighting to every taste and style. Textiles help you complete your dream bathroom by adding softness and beauty that fits you and your family.



## GOOD TO KNOW

Do not tighten hose connections too hard: this can damage hoses/ pipes and washers.



# Enjoy your new bathroom today! And tomorrow.

## **You're done!**

Time to step back and admire your new bathroom – and admire yourself for saving so much money by assembling and installing it yourself! If you follow our care and maintenance advice that comes with the product in the packaging your new IKEA bathroom furniture will keep looking its best for many years to come.

## **Ventilation and moisture**

Make sure your bathroom is properly ventilated and avoid placing furniture close to the bathtub or shower. Our bathroom furniture has been specially adapted for bathrooms. However, the furniture should never be exposed to excessive water contact or extremely high humidity. All wet marks should be dried off as soon as possible to stop moisture penetration.

## **Caring for your tap**

Wipe clean with a soft cloth dampened in water and a mild non-abrasive washing-up detergent or soap, if necessary. Never use scouring powder, steel wool or a detergent that is calcium-dissolving, sour or contains alcohol or an abrasive. Use household vinegar to remove lime stains and rinse off with water. Since all IKEA bathroom mixer taps are fitted with a water saving aerator, we recommend removing the filter/aerator and cleaning it from time to time. If it has a build-up of calcium, wash it in a vinegar solution.

## **Caring for your furniture; washstands, wall/mirror and high cabinets**

Clean the doors, cabinet interiors and wood surfaces with a soft, damp cloth. Only use cleaning products intended for these materials. Do not use cleaning agents that contain ammonia, alcohol, bleach or abrasives. Rinse with clean water, then dry with a clean, dry cloth. If you happen to spill, do not allow the liquid to stay in contact with the surface, wipe off immediately.

## **Caring for your washbasin**

Different materials require different care. Depending on which material and finish you have chosen for your washbasin – the use, care and maintenance instructions differ. By following the simple steps below, you will have a washbasin that will look good for many years to come.

### **Ceramic Washbasins**

The washbasin has a surface that is easy to clean. It is resistant to most chemicals, except for strong acids and strong alkalis. Clean your washbasin with a soft cloth dampened in water and a mild non-abrasive washing-up detergent or soap, if necessary.

### **Crushed marble washbasins**

To maintain the original finish, a crushed marble washbasin should not come into contact with acids, ammonia, strong detergents that contain abrasives, hair dye or chlorine. For daily cleaning of the washbasins, simply use a cloth moistened in water or a non-abrasive detergent.



# You can do it yourself but you don't have to.

Sometimes a little help is all you need to turn a dream into reality. Which is why we offer a wide range of services to help you along the way. Maybe you just need a little help, or perhaps someone to do the whole job for you. Either way we're here to help, and are happy to put together a service package that's just right for you. Of course, the more you do yourself, the lower the price will be. And the more you ask us to do for you, the more you can sit back and relax!



## ASSEMBLY SERVICE

*Produk IKEA didesain untuk dirakit oleh Anda sendiri. Dengan begitu, Anda menghemat banyak pengeluaran. Namun, jika Anda inginkan, kami dapat merakit perabot di rumah atau kantor Anda.*



## PICKING AND DELIVERY SERVICE

*With our fantastic new Picking with Delivery service, we do all the heavy lifting for you! We'll collect the furniture on your shopping list from the self-serve area and deliver everything to your home or office.*



## DELIVERY SERVICE

*Most of our products are designed and packaged so that you can take them home yourself, but if you prefer, we can deliver your purchases directly to your home or office. Prices are based on the distance to your home.*



## FINANCE SERVICE

*If you have plans to buy home furnishing products to complete or decorate your home but need help in managing finances, we can offer a range of financing options so that your plans can be realized:*

- *Financing Plan*
- *Interest-free Credit*