

# Installation instructions Floorify Chevron

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ΕN

To obtain an optimal result, we recommend reading the following installation instructions carefully and follow them closely.

# HAPPY TO HELP YOU

We are always at your disposal for all your questions. Our help center can be reached at <a href="hello@floorify.com">hello@floorify.com</a> or by phone on +32(0)51 140 180 from Monday to Friday from 8.30 am to 6 pm.

Be sure to check out our installation videos and FAQs on www.floorify.com



# WHERE CAN YOU INSTALL FLOORIFY?

Floorify Planks are an aesthetic floor finishing designed for residential and commercial indoor use.

Floorify Planks are waterproof and can be used as **floating floor covering** in **damp rooms** such as bathrooms, toilets or kitchens. Floorify Planks are not suitable as floor covering for walk-in showers (or other rooms with integrated water drainage), saunas, swimming pools or other wet areas.

## AMBIENT TEMPERATURE

Floorify Planks are designed for **indoor** installation in **heated rooms** (2-40 °C). The optimal ambient temperature of the floor is between 18-25 °C.

The product is not intended for outdoor use or in unheated/uninsulated applications such as campers, ships, verandas, conservatories or solariums.

**Protect the floor against extreme direct heating** (floor surface locally >60°C) If this is not possible, local gluing of the floor can be considered. Ask your distributor for advice or contact us. I.e. an open fire or stove, you can use a fire plate or fire-resistant mat for example.

## UNDERLAY

Floorify Planks should always be placed on top of a **suitable high-quality underlay** such as the Floorify Comfort or the Performance underlay. These Floorify underlays were specially developed for use in combination with the Floorify Planks collection. That is why the Floorify underlays guarantee optimum performance of your Floorify Planks:

- To level out (within the flatness tolerances of the subfloor see "important technical information)
- Prevents grinding caused by grit or pebbles
- Increases impact resistance and walking comfort

- Can be combined with both floor heating and floor cooling
- Isolates the transit sound ( $\Delta$ Lw 21 dB or  $\Delta$ Lin10 dB)

In case of damage or accelerated wear of the floor caused by the use of an underlay other than the Floorify underlays, the warranty given by Floorify will lapse.

#### **MOISTURE BARRIER**

In older buildings without a proper water barrier, or where there is a high risk of rising damp, due to a wet basement for example, the use of a moisture barrier (0.2mm) is highly recommended. Also with underfloor heating in wet construction (screed, leveling compound), we recommend to place a moisture barrier between the subfloor and the underlay.

Note: The screed must always be completely dry and meet the specified moisture values, even with a moisture barrier! A moisture barrier does not stop major moisture problems.

In high-moisture areas, such as bathrooms, we recommend applying a water-tight foil (0,2mm) beneath the Floorify underlays. Although Floorify Planks are completely water-resistant, water can always seep in between the joints or beneath the edge of the floor, permeating the underground and causing damage. A moisture barrier creates an additional barrier, protecting the screed from moisture above.

#### **FLOATING INSTALLATION**

Floorify Planks are always installed as a **floating floor system**, without glue.

The floor components must at all times be able to **expand and contract freely** in response to changes in temperature. Therefore, you may never glue, nail or fix the floor boards to the screed, walls or any other part of the room.

## **EXPANSION JOINTS**

At least **5 mm free expansion joint** around all walls, door frames, windows, sills, pipes and heavy objects in rooms. **Never use a silicone sealant** or other flexible paste to fill the expansion joints.

During installation, **spacers** must be used around all walls, thresholds, door frames, windows, pipes and heavy objects so that the expansion gap of at least 5 mm is always respected and the Floorify floor does not shift. Only remove the blocks after the Floorify floor has been completely installed.

Expansion joints can be covered visually at the end with matching skirtings and/or profiles.

## **EXPANSION REQUIREMENTS**

Floorify can be laid out to a maximum surface area of **20x20m** (400m²). In case of longer or wider surfaces than 20m, additional expansion joints must be provided.

If there is a **temperature difference of 12°C or more** between different rooms, an expansion joint must be provided. This also applies to surfaces **where there is underfloor heating in one room and not in the other**. These two floor parts can expand differently, with tension as a result.

## **HEAVY ELEMENTS ON THE FLOOR**

We recommend to place heavy objects such as kitchen islands, built-in cupboards, etc. before installing Floorify Planks and not install them on top of the floor.

**Heavy objects can block the floor** and prevent it from expanding/shrinking during temperature changes. As an indication, heavy objects may not be heavier than 1000 kg and/or may not exert a load greater

than 50 kg/cm<sup>2</sup>. Always respect the 5 mm expansion gap around cabinet legs, plinths, ...

Advice: Check out how to finish the floor around a kitchen island on our website.



# TRANSPORT AND STORAGE

It is important to always store and/or transport the boxes with Floorify floor panels on a **dry and solid surface**, **in neat stacks**, **laying flat** (so not overhanging) and never vertically.

Store your Floorify floor indoors and within a temperature range of 2-40°C.

# **PREPARATION**

#### **ACCLIMATIZATION AND TEMPERATURE**

To guarantee an effective installation experience, it is essential to store the floor horizontally for at least **12h** in the room where the Floorify floor is to be installed. This to achieve the **ideal installation temperature of 18°C-25°C**. This allows the material to "de-stress" any tension it has sustained during transport or storage. Maintain this temperature for at least 24h before and after the installation.

During the life cycle of the floor, the **ambient temperature must be at least 2°C and maximum 40°C**. Protect the floor against extreme direct heat (floor surface locally >60°C). We recommend a relative humidity of 40-80%.

#### WHAT DO YOU NEED?

You do not need much material to install a Floorify floor. A sharp Stanley knife, a measuring rod, a pencil and spacers (5mm) are essential.

Other material that is useful in certain situations or allows you to work more precisely: a handsaw, jigsaw power tool and/or electric saw with trespa or metal blade, a crowbar, a rubber hammer, carpenter's square, an angle meter, a vacuum cleaner, personal protective equipment, ...

#### SCREED (SUBFLOOR)

Floorify Planks can be installed on various subfloors such as concrete, sand cement, anhydrite, wood, ceramic tiles, etc. The screed must be **hard, sufficiently flat, non-resilient** and must meet all the prescribed conditions.

A decent preparation of the screed is essential for an optimal result. First remove all existing soft and/or floating floor coverings such as carpet, felt, vinyl and laminate. Hard, non-floating floor coverings such as tiles or glued parquet can remain in place.

The screed must be clean, leveled, permanently dry and stable. Remove all traces of plaster, paint, glue, oil, grease, etc. Vacuum the floor thoroughly.

Floorify is an aesthetic floor finish and does not serve to solve structural problems.

## **UNEVENNESS**

Roughness, cavities or bumps in the screed can cause an uneven floor surface and thus accelerate the wear of the Floorify floor or click system. They can also lead to seam formation. Therefore, the subfloor

must not have floor height difference of more than 5 mm over 2 linear meters or 1 mm over 20cm. Thanks to the strong Rigid Core in combination with the Floorify underlays, you can bridge these slight bumps.

Are the unevennesses larger? Then you can level out the screed with a suitable levelling compound or solid board material. Bumps must be sanded away.

Another type of underlay with a higher levelling capacity can also be used.

Ask your dealer or installer for advice. Please note, damages related to the use of another type of underlay is not covered by the Floorify warranty.

#### PREPARATION FOR A CONCRETE OR SCREED FLOOR

Always give a freshly poured screed, concrete or anhydrite screed sufficient time to dry out. The moisture content of the screed must not exceed the following values before installation and during its life cycle:

	Cement bonded	Anhydrite
No underfloor heating	<2% CM	<0,5% CM
With underfloor heating	<1,5% CM	<0,3% CM

Always keep the above values in mind!

Always measure, record and store the results of the moisture measurements. Be aware that in deeper layers there may still be a lot of **residual moisture**. **If underfloor heating applies, allow the screed to dry naturally enough before starting the heating-up protocol.** Once the floor is dry enough, we recommend installing a moisture barrier between screed and underlay.

Repair surface imperfections with an appropriate repair compound and check if a primer or sealer is needed. Visually smooth does not necessarily mean that the floor is levelled. Always check the slope of the screed and correct where necessary.

## PREPARATION IN CASE OF CERAMIC TILES

It is not necessary to fill or level the joints between the tiles as long as they are <5 mm wide and/or <4 mm deep. Wider or deeper joints may sound hollow or provide insufficient support for the floor. Also check that no tile edges protrude upwards and that there is no moisture problem in the joints. The tiles must be completely fixed.

## PREPARATION IN CASE OF WOODEN SUBFLOOR

Check the floor for signs of **mould and/or insect infestation**. Make sure that the screed is levelled and **nail down any loose parts**. If necessary, apply a levelling floor or levelling compound to optimally prepare the covering floor. It is essential that the crawl space between the floor and the wooden screed is always **ventilated**. Remove any obstacles and ensure sufficient ventilation (minimum 4 cm² total ventilation opening per m² of floor). Always check the **moisture content** of the wooden floor. This may not be more than 10%.

## **MOISTURE IN THE SUBFLOOR**

Although the Floorify Planks are insensitive to moisture, they are not intended for use as a moisture-inhibiting or waterproof system. In case of moisture, the screed must be sufficiently dried out or made vapour-tight before the Floorify floor is installed. Moisture or rising residual moisture under the floor can lead to unhealthy mould formation and/or push up the floorboards with the chance of permanent deformation.

In older buildings without a proper water barrier, or when there is a high risk of rising damp, due to a

wet basement for instance, the use of a vapour barrier (0.2 mm) is highly recommended. Also for underfloor heating in a wet construction.

## UNDERFLOOR HEATING AND COOLING

Floorify Planks can be installed on a subfloor with traditional underfloor heating and/or cooling (water-based and/or electrically thermostatically controlled) incorporated in the subfloor or levelling compound. The mass between the heating element and the underlay must be at least 9mm.

The room temperature of the Floorify floor **cannot exceed 29°C**. Before, during and at least 24 hours after the installation of your Floorify floor, the room temperature must remain between 18°C-25°C. The floor heating system can then be gradually increased or decreased, with a maximum of **5°C per day**.

Allow the screed to **dry out sufficiently** and then always go through the entire **heating-up protocol!** The floor heating must be extensively tested and there must be a **moisture measurement** before the Floorify floor is installed. Moisture measurement results must be recorded. In case of underfloor heating in a wet construction (screed, levelling), we always recommend installing a moisture barrier between the screed and the underlay.

The heating behaviour and setting of the underfloor heating is the responsibility of the end user.

There are many different types of underfloor heating with different structures. For example, the use of a moisture barrier between layers is sometimes mandatory. Always check the suitability of the underfloor heating or cooling system in the manufacturer's instructions.

More up-to-date information on types of underfloor heating can be found on our website.



The recommended minimum water temperature for an **underfloor cooling system is 18°C**. If the water temperature is lower than 18°C or the difference between the water temperature and the room temperature is too big, this can lead to condensation. A built-in condensation monitoring system can prevent this. When using an underfloor cooling system, make sure that there is always a good **control unit** with a safety device against temperatures that are too high and/or too low.

Always seek advice from the installer of your heating and/or cooling system.

# IMPORTANT POINTS OF INTEREST BEFORE INSTALLATION

## **PRODUCTION NUMBER**

The production number of your Floorify floor can be found on the short side of the packaging and on the back of each floor board. For example: 06250523F317. Small colour variations in the same batch number contribute to the natural look of your Floorify floor.

Two different batches can differ slightly in colour and/or gloss level. **We therefore recommend always working from the same batch.** Check this before installing the floor.

## **VISUAL CHECK**

Checks must be made in optimal light conditions, before and during installation. Floor boards with visible defects can never be installed. An installed board with a visible defect is considered as being accepted.

#### MIX

Mix floor panels from different packs during the installation. This ensures a **good spread of the different floor panels and avoids possible color contrasts**. For the most beautiful, natural result, avoid two identical floor panels close together.

## **30CM OVERLAP**

Always ensure that there is a minimum distance of 30cm between two end joints. Vary the distances for a natural effect. Cut off pieces for the last floor section in a row can be used again as the first floor section in the following rows.

## **LAYING DIRECTION**

Visually, you get the best result if you lay the floor panels parallel to the longest wall and/or in the direction of light. This way the structures are more visible.

## STRAIGHT START

Pay close attention to the placement of the first 2-3 rows. **Make sure that these are in one straight line and that all joints close nicely**. Otherwise laying errors will continue in the rest of the floor. A good start is half the battle.

## **MEASURING THE SPACE**

It is important to measure the (most important) spaces before installation. This measurement helps you determine whether the first row needs to be sawn to achieve an even distribution left and right. The first and last row should be at least 1/3 of the width of a floor section. The hallway is often an important reference point in the house.

Make an installation plan before you start.



#### **CUTTING WASTE**

Always calculate more floor superficies than the area that is to be installed. We recommend the following percentages: planks and small tiles 5%, tiles 10%, herringbone and chevron 15%.

Please note: these are guideline figures. The exact percentage may vary depending on the space. Ask your distributor for advice.

Did you know you can return your cutting waste to the distribution point?

Recycling your cut-offs is very easy with Floorevive, Floorify's recycling program. Do you have cut-offs left over after installing your vinyl floor? Don't throw them away! Just bring them back to your Floorevive storefront. We will recycle it for you.

Scan the QR code and find a Floorify distributor near you.



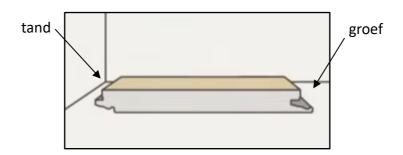
#### **BUILDING HEIGHT**

The total thickness of a Floorify floor + Floorify Comfort underlay is **6 mm – 6.5 mm**, depending on the chosen format. With the Floorify Performance underlay, you will have a thickness of **5.5 mm - 6 mm**, depending on the chosen format. Keep this in mind for the height of the doors, kitchen island, etc.

# **INSTALLATION CHEVRON**

Check our installation videos on our website www.floorify.com.





There are two possible starting points to install the chevron floor. You can start in the corner of the room or in the middle of the room. The instructions below describe the second method that is easier for a symmetrical result, but the laying principle is the same.

## Subfloor

Determine the middle of the room and roll out the subfloor centrally located. Place the Floorify underfloor lane by lane, according to width and each time you progress with the installation. Always place the lanes next to each other and make sure they do not overlap. Never lay a double layer of Floorify subfloor. Taping the subfloors to each other or to the substrate is not necessary. Use the same subfloor each time and do not combine different subfloors.





# A and B panels

In each package you will find two A panels and two B panels. This is noted on the back of each panel.



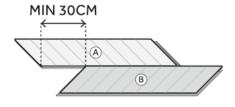
## PART 1: PLACEMENT OF THE FIRST TWO ROWS

Pay close attention to placing the first two rows. It is very important that they are nice and straight and aligned on one line.

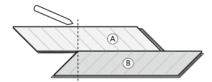
# First two panels

Take 1 A panel and 1 B panel and click them together on the long side with tongue and groove. You do this by tilting one panel at an angle of 30 degrees.

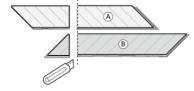
Make sure that there is a minimum distance of 30cm between the short side of both panels and that the points of the pattern match exactly.



Mark a straight line that runs across both panels. This straight side will soon be towards the wall. The position of this line is not so important, as long as it continues over the full width of both panels.



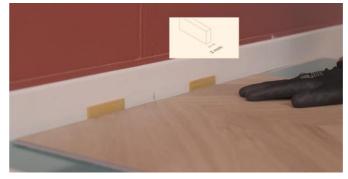
Click the two panels out each other. Take a sharp knife and cut the décor layer of both panels along the line. Make sure that the cutting line is firm and deep enough, otherwise the panel will not break correctly. Replace the cutting blade regularly.



Turn the panels over with the decor side down and sit with your knees on top of the cut line. Make a lever and break the panels in half. The pieces you cut might be used again later at the end of the row.

Click the two panels back together and place them centrally on the subfloor. Use spacer blocks to respect the 5mm expansion joint on the wall.





# The next panels of the first two rows.

Take a third panel and click it onto the long side of the longest starting panel at an angle of 30 degrees. Carefully slide the panel through and let the short side fall onto the second shorter starting panel. Press the short side or give it a few light taps with a rubber mallet. If the panels on the short side do not click together smoothly, this is because they are not properly aligned with each other.



Repeat the same operation for the next panel. Work alternately with A and B panels to lay the first two rows. Always check whether the panels are properly closed.





#### End of the first two rows

When you get to the end of the row, you will have to cut a complete panel to size. Measure the exact length you need and take into account the 5mm expansion joint. Take the panel and think carefully about which side you will need. Mark the cut line, cut the decor layer and break the panel in half.

Install the panel in the same way. First the long side at an angle and then lower the short side vertically. Place spacers between the floor and the wall to respect the 5mm expansion joint. Repeat for the last panel of the first two rows.





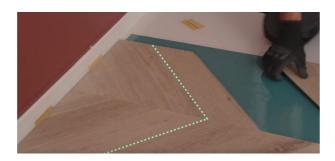
#### 3rd row

Clean the screed before you start the next row. Vacuum thoroughly and remove any saw dust or trim. Roll out the next strip of subfloor.

The following rows of the floor are always placed in the same direction. So always start on the wall where you started with the first two rows. Mix different panels from different packs and check the pattern in advance to achieve a nice plank variation. Avoid two of the same boards next to each other.



The first panel of the third row must be cut to size again. Measure the exact distance you need to make sure the pattern matches exactly. Also keep in mind that a minimum overlap of 30cm is needed with the short side of the panel of the adjacent row. Respect the 5mm expansion joint.



#### PART 2: PLACEMENT OF THE NEXT ROWS

## The next rows

Each subsequent row is installed according to the same instructions. Always work in the same laying direction, starting at the starting wall.



## Disassembling or replacing a panel

To replace a panel, you first have to click out the long side. For this you will also have to click out the adjacent panels on the long side.

Then slide the panels horizontally relative to each other to loosen the short side.

**Please note**: the surface must be flat. <u>Try not to click out the panels at an angle because they will break.</u> Always slide carefully horizontally.





## End of the installation

When the floor is installed, remove the spacers and place skirting boards and/or profiles. Never attach the skirting boards to the Floorify floor. Never use silicone sealant to fill the expansion joint.

Keep unused boards or packages for any later repairs. Store them indoors and horizontally. Floorify cutting waste is 100% recyclable and can be brought to your local waste point.

# **PREVENTION**

You can walk on the floor during and immediately after installation. Due to the extra coating of the top layer, special treatment after installation is not necessary. This coating protects your Floorify floor against dirt and makes maintenance easier.

## Some precautions

Some simple precautions help you to maintain the aspect and maximize the life cyclus of your Floorify floor.

## Cleaning mat

Most of the pollution comes from an external source. Avoid entering dirt, water and sand by placing an **adapted foot mat**, on all entrances. This not only helps to prevent damage to your floor, it also facilitates maintenance and extends the life of your Floorify floor. When choosing a floor mat, please note that the backing of the mat **does not consist of rubber or latex**. These can cause discoloration of the Floorify floor.

# Protect sliding furniture

Always protect furniture and chair legs with **high-quality**, **soft protective caps or felts**. Check regularly for wear and tear or dirt. Keep them dry and replace them if necessary.

Accumulated dirt under sliding furniture can cause damage and scratches. Incorrect hard caps can also be detrimental to the surface of the floor.

#### Wheels

Place **soft, wide wheels** that are suitable for vinyl/ PVC floors under your (office) chairs and armchairs and/or use a suitable desk floor mat for extra protection.

Never use small, thin, hard wheels. They pose a great risk of **point loading** on the click joint, which could result in damages to the click system.

# Moving furniture

**Never drag heavy objects or furniture** over the floor, but lift them up.

## **Avoid discoloration**

Every floor covering discolors under the (long-term) influence of sunlight, whether this is parquet, laminate, PVC/vinyl or carpet. This is caused by the UV radiation in the sunlight. **Good sun protection** is important to avoid discoloration.

## **Fireplace**

Floorify floors can be installed in rooms with a fireplace. However, you should take the heat radiation into account.

If the fire is very close to the floor, use a **fire plate or fire-resistant mat** so that the zone in front of the fire is shielded from direct heat radiation. If you do not do this, the temperature in the area in front of the fire can rise too high and damage the floor.

Do not bring cigarettes, matches or any other hot objects into contact with the floor. These can cause permanent damage.

## Vacuum cleaner

Use a quality vacuum cleaner with a soft brush and check that the wheels rotate smoothly to avoid scratches.

## Avoid contact with rubber

In the case of prolonged contact between vinyl/PVC and rubber or latex, a permanent dark-brown discoloration may occur due to migration (such as a rubber ring under a trash can, rubber doormats, bicycles, etc.). Rubber caps under furniture can also cause streaks due to friction. We therefore recommend that you check all furniture and all utensils for rubber caps and provide them with the correct protection.

# **MAINTENANCE**

Thanks to the additional, innovative coating of the top layer, no special treatment is required after installation, in contrast to parguet or linoleum where this is required.

This coating protects your Floorify floor against dirt and makes it easier to maintain.

## Cleaning

- First remove all coarse dirt and dust from the floor with a soft brush or vacuum cleaner with a soft head
- Floorify is very easy to clean. The floor does not have to be cleaned with abundant water. Clean the floor with a wrung-out, clean mop.
- Repeat this at least twice or as much as necessary until the water remains clean.
- Then mop your Floorify floor with clean water.
- Leave the Floorify floor as dry as possible.

## Maintenance products

• If an additional cleaning product is used, choose a pH-neutral product (pH 7). For example the Floorify cleaner Conny.

Aggressive products can corrode the topcoat of the Floorify floor and cause damage. Never use maintenance products that contain wax or oil. Do not use vinegar, polishes, abrasives, corrosive detergents or solvents.

Floorify cleaner Conny can be used for normal maintenance.

In case of stubborn stains, just after installation and every 4-6 months, we recommend cleaning the floor with the Floorify intensive cleaner Conny Turbo. Read the instructions on the bottle carefully.

## Removing stubborn stains

- Stubborn stains can be removed with undiluted Conny Turbo or another PH-neutral intensive cleaner suitable for PVC.
- Allow the product to work in for 10 minutes and then scrub the floor with the addition of warm water. Try to exclude excessive use of water so that no water, e.g. via the expansion joints, can get under the floor.
- Pick up deposited dirt with a mop and rinse thoroughly with clean, clear water and a clean mop.

## Superficial scratches or streaks

- If there are superficial scratches or streaks and natural traces of ageing on the floor, these can be made less visible by using the Conny Care maintenance product.
- The matt protective layer also extends the life of the floor.

#### Steam cleaner

Using a steam cleaner with a wide mouthpiece and in combination with a suitable microfibre cloth can be used. A steam cleaner will not adversely affect your Floorify floor and will therefore not adversely affect the click system, decor, colour or other product properties.

However, you should take a few things into account:

- Avoid direct contact of the steam on your Floorify floor by using the microfibre cloth/pad on the steam opening. This ensures that the steam and heat are evenly distributed.
- Keep the contact of the steam on your Floorify floor as short as possible and set the appliance to the lowest setting.
- It is recommended to clean the floor in the lengthwise direction of the boards.
- Installed skirting boards may come loose due to the combination of steam and heat on the tape used to attach them. If required, stay several cm away from the skirting boards to avoid this.
- Make sure to completely dry the Floorify floor with a dry cloth or mop immediately after cleaning.

Please note: In the case of intensive cleaning, moisture can end up under the floor covering, which can possibly affect the subfloor (wood or anhydrite) in the longer term.

You can find detailed instructions around commercial maintenance on our website.