

PERGO®

Aqua sealant
Technical data sheet - English

Aqua sealant

General information

Pergo Aqua Sealant is a transparent and water-resistant silicone kit for watertight sealing in humid environments. Combine with the Foamstrip along walls, stairs, profiles, radiator pipes, ... for a watertight finish of your floor.



AQUA SEALANT

Order code	PGKITTRANSP
Packaging	Cartridge
Contents	310 ml
Colour	Transparent
Basis	Polysiloxane
Viscosity	Paste
Consumption	1 tube for +/- 15 m
Shelf life	At least 15 months in unopened packaging in a cool and dry storage place at temperatures between 5 °C and 25 °C.

Aqua sealant

AQUA SEALANT

Cure time	Skin formation: +/- 9 min.
VOC emission (Volatile Organic Compound)	0 %
Application temperature	5 °C - 35 °C
Temperature resistance	-60 °C - 150 °C (for fully cured product)

Applicable for:

- Gaps with a maximum expansion of 25 %.
- Not for use in combination with Vinyl Flex Click when the floor surface is larger than 10 m² or subject to large temperature variations. For rooms smaller than 10 m², ensure to have expansion gaps of 5 mm and install an expansion profile in the doorway that connects the room to adjacent rooms.

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Safety

- **Eye protection**

Avoid contact with your eyes.

- **Skin protection**

Avoid contact with your skin. May cause an allergic reaction.

Aqua sealant

Features

Pergo accessories are specifically developed for Pergo floors.

- **For a watertight finish**

Use in combination with the Foamstrip for a watertight finish of your floor.

- **Water-resistance warranty**

Give your floor a watertight finish using the Foamstrip and Aqua Sealant to get your water-resistance warranty.

- **Permanent elasticity**

- **Easy to apply**

- **Odorless**



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Installation

Skirtings

Installing a watertight floor is super easy. Follow the below steps for a floor that's ready for splashes, humidity, and all the bathroom fun you could want. Even more, it can take a good cleaning too.

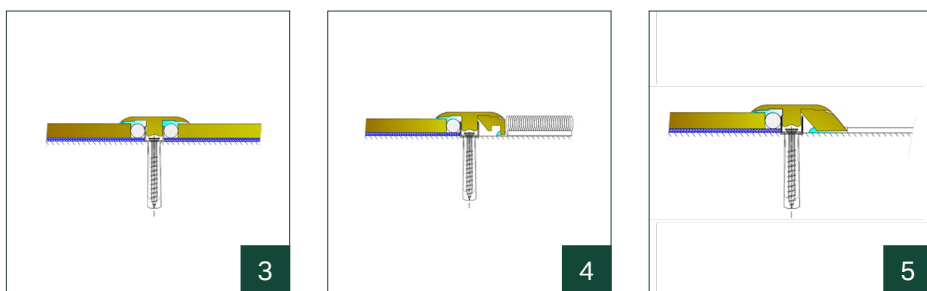


1. Install the underlay that's most suitable for your project.
2. Install your watertight floor. Ensure that a suitable size expansion gap is left between the installed flooring and all walls, fixtures and fittings. Consult the technical documentation of your Pergo floor to know the required width of the expansion gap.
3. Install a Foamstrip between the wall and your floor.
 - For watertight Laminate and Parquet floors: NEFOAMSTRIP20
 - For Rigid Vinyl floors: NEVRFOAMSTRIP15
4. Cut the nozzle of the Pergo Aqua Sealant at an angle of at least 5 mm / 0.2 inch diameter and apply Aqua Sealant on top of the Foamstrip with a manual or pneumatic caulking gun.
5. Moisten a spatula or your finger in a soap solution (water with detergent) and smooth the applied Pergo Aqua Sealant.
6. Install your skirtings. For Laminate colour-matched skirtings only, seal the joint between your floor and skirtings with some Pergo Aqua Sealant or use the Hydrostrip.

Aqua sealant

Profiles

Installing a watertight floor is super easy. Follow the below steps for a floor that's ready for splashes, humidity, and all the bathroom fun you could want. Even more, it can take a good cleaning too.



1. Install the underlay that's most suitable for your project.
2. Install your watertight floor. Make sure to provide the required expansion gaps, consult the technical documentation of your Pergo floor for more information about this. To finish expansion gaps, you can use a profile.
3. **Expansion profile**
First glue the subtrack to the floor and install a Foamstrip in the expansion gap on both sides of the subtrack.
- For watertight Laminate and Parquet floors: NEFOAMSTRIP20
- For Rigid Vinyl floors: NEVRFOAMSTRIP15
4. **End profile**
First glue the subtrack to the floor and install a Foamstrip in the expansion gap between the subprofile and your Pergo floor.
- For watertight Laminate and Parquet floors: NEFOAMSTRIP20
- For Rigid Vinyl floors: NEVRFOAMSTRIP15
5. **Adapter profile**
First glue the subtrack to the floor and install a Foamstrip in the expansion gap between the subprofile and your Pergo floor.
- For watertight Laminate and Parquet floors: NEFOAMSTRIP20
- For Rigid Vinyl floors: NEVRFOAMSTRIP15

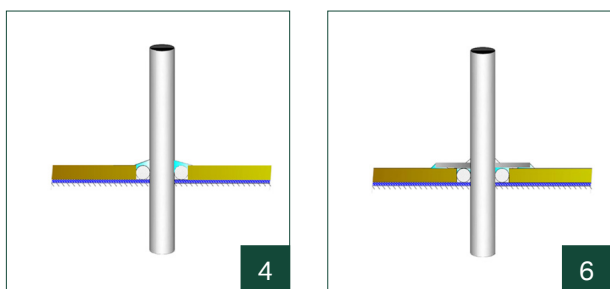
Aqua sealant

6. Cut the nozzle of the Pergo Aqua Sealant at an angle of at least 5 mm / 0.2 inch diameter and apply Aqua Sealant on top of the Foamstrip with a manual or pneumatic caulking gun.
7. Moisten a spatula or your finger in a soap solution (water with detergent) and smooth the applied Pergo Aqua Sealant.
8. Click the profile into its subprofile. For Laminate and Parquet incizo profiles only, seal the joint between your floor and profile with Aqua Sealant as marked on the drawings. To smooth the kit use again the soap solution.

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Radiator pipes

Installing a watertight floor is super easy. Follow the below steps for a floor that's ready for splashes, humidity, and all the bathroom fun you could want. Even more, it can take a good cleaning too.

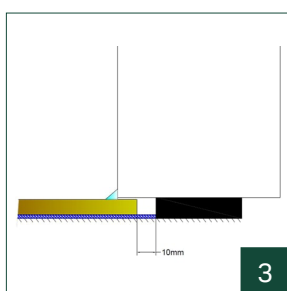


1. Install the underlay that's most suitable for your project.
2. Install your watertight floor. Make sure to provide an expansion gap between radiator pipes and your floor. The exact expansion gap width depends on the floor type. Consult the technical documentation of your Pergo floor to know the required width of the expansion gap.
3. Install a Foamstrip between the radiator pipe and your floor.
- For watertight Laminate and Parquet floors: NEFOAMSTRIP20
- For Rigid Vinyl floors: NEVRFOAMSTRIP15
4. Cut the nozzle of the Pergo Aqua Sealant at an angle of at least 5 mm / 0.2 inch diameter and apply Aqua Sealant on top of the Foamstrip with a manual or pneumatic caulking gun.
5. Moisten a spatula or your finger in a soap solution (water with detergent) and smooth the applied Pergo Aqua Sealant.
6. For a beautiful finish, install a Pergo pipe cover (PGPCINOX18 or PGPCINOX22). Always install pipe covers floating, do not glue or seal them to the floor.

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Door frame

Installing a watertight floor is super easy. Follow the below steps for a floor that's ready for splashes, humidity, and all the bathroom fun you could want. Even more, it can take a good cleaning too.



1. Install the underlay that's most suitable for your project.
2. Install your watertight floor. In a doorway, undercut the door frame and install your floor under the doorcase . Make sure to provide the required expansion gaps, consult the technical documentation of your Pergo floor for more information about this.
3. For watertight Laminate and Parquet floors only: cut the nozzle of the Pergo Aqua Sealant at an angle of at least 5 mm / 0.2 inch diameter and seal the gap between your floor and door frame as marked in green on the drawing.
4. Moisten a spatula or your finger in a soap solution (water with detergent) and smooth the applied Pergo Aqua Sealant.

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Maintenance

1. Before curing:
Pergo Aqua Sealant can be removed with cleaning wipes.
2. When cured:
Excess product should be removed mechanically with e.g. a plastic spatula. For stubborn stains use a silicone remover.