

# Aquastop Fix

Organic, single-component waterproof sealant, for Aquastop tapes and membranes. Moisture-curing.

Aquastop Fix develops a high waterproof adhesion of the Aquastop accessories on the Aquastop Green membrane to guarantee the hydraulic seal of the system in a very short time and the durability of the application to basic attacks thanks to high chemical resistances.



1. Specific for waterproof sealing of Aquastop Green and Aquastop Fabric in Kerakoll Laminates
2. Suitable for subsequent laying of ceramic tiles, porcelain tiles and natural stones using mineral adhesives
3. Suitable for sealing on ceramic floors, timber, metals and plastic materials
4. High elasticity and chemical stability in basic environments
5. No longer at risk from rain in a very short time (approximately 2 hours)
6. Ready-to-use, easy-to-identify (green colour)

## Areas of application

### → Use

Aquastop 120 or Aquastop Plus 120 sealing in perimeter joints and between adjacent Aquastop Green sheets in the Laminate No Crack system and adjacent Aquastop Fabric sheets in the Laminate Vapor Pro system.

### Substrates:

- Aquastop Green membrane and Aquastop Fabric membrane
- plasters, finishing products, screed and mineral patches;
- cement and concrete cast on site or prefabricated, concrete blocks;

- metals (steel, copper, bronze, brass, etc.);
- plastic materials (PE, PPE, ABS, fibreglass, etc.) after sanding and removing of dust;
- wood, glass, ceramic and porcelain tiles, natural stone.

Do not use on dusty or poorly cohesive substrates; on bituminous substrates or those exuding oil, solvents or plasticizers; on substrates that are saturated with damp or subject to continual rising damp or to waterproof leaks in specific points; for exposed seals; for elastic sealing of movement joints; for the laying of ceramic tiles.

## Instructions for use

### → Preparation of substrates

Substrates must be compact, smooth, free of dust, oil and grease, dry and free from rising damp, with no loose debris or flaky parts that are not perfectly anchored such as residues of cement, lime and varnishes, which must be completely removed. Sand and dust down metals and plastic materials, completely remove paints, varnishes and fine finishing coats. The substrate must be stable, non-deformable and with no cracks. The elements to be sealed must first be mechanically anchored to the substrate or embedded firmly in the substrates.

### → Preparation

Aquastop Fix is ready-to-use. After opening the pack, remove the pre-formed plastic disc and place it back on the fresh product before closing the pack to allow the remaining product in the bucket to be reused.

### Application

- Laminate No Crack perimeter joints



- ① Apply Aquastop Fix sealant on the walls and the membrane with a smooth spreader to a width of approx. 8-10 cm, taking care to fill the circular hollow ribs with Aquastop Green and fix Aquastop 120 or Aquastop Plus 120 on the wet sealant following the wall-to-floor joint.

- ② Press firmly and smooth over to ensure the tape seals perfectly, being careful not to wrinkle it.
- ③ Press the tape with the smooth spreader from the centre outwards to avoid curling the mesh. Thoroughly cover all white mesh parts with the sealant.

- Joints between adjacent Laminate No Crack sheets



- ① Apply Aquastop Fix sealant along the joints with a smooth spreader to a width of at least 8-10 centimetres per side of each joint, taking care to fill the circular hollow ribs with Aquastop Green and leave a thin continuous layer.
- ② Fix Aquastop 120 or Aquastop Plus 120 on the wet sealant, following the joint between sheets. Press firmly and smooth over to ensure the tape seals perfectly, being careful not to wrinkle it.
- ③ Press the tape with the smooth spreader from the centre outwards to avoid curling the mesh. Thoroughly cover all white mesh parts with the sealant when applying Aquastop 120.

The subsequent laying of the coating can be carried out immediately. If heavy rain falls on the product before it is fully hardened, carefully check the adhesion of Aquastop 120 or Aquastop Plus 120 tape.

## Instructions for use

- Sealing and Laminate Vapor Pro perimeter joints



- ① To seal Aquastop 120 or Aquastop Plus 120 in the perimeter joints and between adjacent Aquastop Fabric sheets in the Laminate Vapor Pro system, follow the same steps as for Laminate No Crack.
- ② Join adjacent sheets of Aquastop Fabric by bonding the Aquastop 120 or Aquastop Plus 120 tape using the Aquastop Fix sealant.

- ③ Apply Aquastop Fix sealant with a smooth spreader along the wall-floor angle to a width of approx. 8-10 cm and fix Aquastop 120 or Aquastop Plus 120 on the fresh sealant. Press firmly and smooth over to ensure the tape seals perfectly, being careful not to wrinkle it. Press the tape with the smooth spreader from the centre outwards, being careful not to wrinkle it. Thoroughly cover all white mesh parts with the sealant when applying Aquastop 120.

→ Cleaning

Residual traces of sealant can be cleaned using Diluente 01, single-component thinner with no environmental hazard rating, or using normal solvents (e.g. denatured pink alcohol, turpentine, nitro solvent).

## Special notes

- Where it is not possible to bond the Aquastop 120 or Aquastop Plus 120 tape, due to lack of space, it is necessary to connect the waterproofing made with Nanoflex No Limits or with Aquastop waterproofing products (after the product has hardened) or with Aquastop membranes and vertical elements using Aquastop Fix sealant (walls, undersills, drains, profiles, channels, down spouts, through elements, installations, etc.). Take good care when cleaning, applying and smoothing as waterproofing is subject to perfect joint filling between the waterproofing product and the element to be connected and to the perfect

adhesion of the sealant. Apply the sealant generously, press down for it to penetrate deeply in order to guarantee optimal adhesion and watertightness. Remove excess material and smooth with a metal or plastic spreader soaked in soapy water. A second application in order to guarantee total sealing is recommended when the first one has dried. Follow the same procedure. Aquastop Nanosil sealant can be used as an alternative to Aquastop Fix. In both cases and at floor-covering level, all seals must be covered by elastic sealing using Silicone Color or Neutro Color.

## Certificates and marks



Technical Data compliant with Kerakoll Quality Standard		
Appearance	green paste	
Shelf life	≈ 12 months from production in the original sealed packaging, protect from humidity	
Pack	6 kg buckets	
Specific weight of the mixture	≈ 1.65 kg/dm³	ISO 2811
Temperature range for application	from +5 °C to +35 °C	
Maximum thickness obtainable	≤ 5 mm	
Open time	≥ 20 min.	
Start of skin forming (bk recorder)	≈ 30 min.	ASTM D5859
Cute-Rate 24 h	≈ 3.4 mm	
Elongation at break	≥ 93%	ISO 527
Waiting time before laying covering	immediate	
Protection time from direct rain	≥ 2 hrs	
Coverage*	≈ 0.6 kg/linear metre	

\* The indicated data is an average value based on our building site experiences. May vary depending on the geometry of drains, installations, construction details, etc.  
Values taken at +23 °C, 50% R.H. and no ventilation.

Performance		
VOC Indoor Air Quality (IAQ)- Volatile organic compound emissions		
Conformity	EC1 plus GEV-Emicode	Cert. GEV 14178/11.01.02
HIGH-TECH		
watertightness	≥ 1.5 bar	EN 14891
Tensile strength (7 days):		
- on OSB	≥ 0.7 N/mm²	EN 12004
- on aluminium	≥ 1.1 N/mm²	EN 12004
- on concrete	≥ 2.0 N/mm²	EN 12004

Values taken at +23 °C, 50% R.H. and no ventilation.

# Warning

- Abide by any standards and national regulations

→ do not use for exposed applications

→ if necessary, ask for the safety data sheet
- for any other issues, contact Kerakoll Technical Customer Service: + 39 0536.811.516

[www.kerakoll.com/contatti](http://www.kerakoll.com/contatti)



This information was last updated in April 2026; please note that additions and/or amendments may be made over time by KERAKOLL SpA; for the latest version, see [www.kerakoll.com](http://www.kerakoll.com). KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building site and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.