



## MINI KIT

### Shower tanking system kit

- Easy to use
- Suitable for concrete, gypsum, plasterboard, wood and plaster

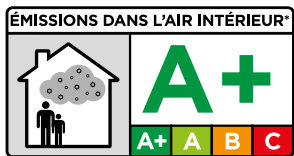
#### CONTAINS:

Primer **BENFERPRIM** 0,5 kg

Highly flexible paste **ACQUASHIELD-P** 3 kg

Flexible jointing tape **BSWTAPE-ECO** for 3,7 ml

**WATERPROOFING 3,4 m<sup>2</sup>**



#### TECHNICAL FEATURES:

MINI KIT is a complete set to waterproof the substrate before tiles application in showers, toilets, kitchens, and in the rooms subjects to frequent washing. The waterproofing action is provided by ACQUASHIELD-P, which becomes, with the waterproofing tape, a permanent waterproofing barrier. BENFERPRIM primer is supplied as accessory to prepare in the best manner the substrates and should be absolutely used on Gypsum, plaster, plasterboards and wooden boards. It provide a better adhesion on all the substrates. MINI KIT allows to waterproof 3,4 m<sup>2</sup>.



TECHNICAL ASSISTANCE



INSURANCE GUARANTEE



TECHNICAL MEETINGS



PROFESSIONAL USE

## METHODS OF USE:

### SUBSTRATES PREPARATION:

Evaluate the nature and the state of the support to be waterproofed and proceed with the possible cleaning and treatment with BENFERPRIM, to do with a brush with two coatings with opposite direction (wait for the first coat to be dry before proceeding with the application of the second). For a good result of the work it is necessary to connect the surfaces to be treated with the proper elastic tape and it has to be applied between the first and the second coatings of ACQUASHIELD-P.

The elastic linear tape, incorporated in ACQUASHIELD-P, guarantees the perfect solidity of the critical points during time, even in case of following slight movements of the involved floors.

### APPLICATION OF LINEAR TAPE:

- Cut previously the parts you need at measure you need, considering to overlap the parts.
- Apply horizontally to those vertically applied.
- Apply ACQUASHIELD-P on the support in the area where the cut parts of the elastic adhesive tape are located.
- Apply the adhesive tape part on ACQUASHIELD-P when still fresh, by pushing it, then use the smooth trowel so it will fix perfectly.
- Repeat the action for all the floors to be treated by insert ACQUASHIELD-P to the linear tape in the overlapping areas.



### APPLICATION OF ACQUASHIELD-P:

Subsequently to the possible preparation of the support with BENFERPRIM and application of linear tape, it is possible to proceed spreading ACQUASHIELD-P with a brush or a smooth trowel, directly on the surface to be treated in two coats in opposite direction. When the first coating is dry at contact (it takes 4/6 hours), you can proceed with second coating. The thickness for each coating must be 1 mm, maximum.

### APPLICATION OF TILES:

For the following application of ceramic tiles or natural stone on the treated surface with ACQUASHIELD-P, it is necessary to wait the product to be completely dry (it takes from 12 to 24 hours, depending on the environmental conditions). All the flexible cementitious adhesive by BENFER, both normal or rapid setting, are suitable.

**ADVICE:**

- Protect the membrane of ACQUASHIELD-P from the heavy action of water until the same membrane is dry. Use always the linear elastic tape.
- During application of ceramic tiles, natural stones etc...and the following application of ACQUASHIELD-P, respect the possible underlying expansion joints.
- Do not apply ACQUASHIELD-P in places in constant contact with water.
- Do not apply the product to repair the tar sheath. Clean the used tools with water when the product is still fresh, otherwise proceed with a mechanical cleaning using solvents.
- The product must not be applied with temperatures lower than 5°C or higher of 35°C.
- Although the components of the kit are not classified as toxic or harmful, we recommend the usual health precautions: wear gloves and protection glasses, ventilate the working area, wash abundantly with water in case of accidental contact with skin and eyes; keep out of reach of children.

**CLEANING:** The cleaning of tools must be effected by means of a damp cloth or sponge when the adhesive has already started to set.

**PACKAGING:** MINI KIT is available in boxes and in Europallet of 56 boxes.

**STORAGE:** In the original closed package in a cool dry place.

**SHELF LIFE:** 12 months from the date printed on the packaging.

**PLEASE NOTE:** The information given in this chart is based on our best experience and indicative only. It must in any event be verified by the end user, who assumes all liabilities deriving from utilization of the product.