



Replaces: Previous version

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WetStop Foil Seal



Is a one component moisture curing waterproof sealing adhesive, intended for bonding and sealing the overlapping of the foil membrane CASCO WETSTOP and WETSTOP sealing accessories. It is included in the ETAG 022 watertight covering kit of CASCO WETSTOP and approved by ETA 17/0072.

- **Approved according ETAG 022 in CASCO WETSTOP kit**
- **One component**
- **Cures between water-tight and non-absorbent materials**
- **Easy to apply**
- **Fast drying**
- **Elastic**
- **Solvent free**

TECHNICAL DATA

Basis: SMP

Colour: White

Dry solid content: 100%

Open time: ~ 20 minutes at +20°C

Hardening time: ~ 3 hours

Application temperature: from +5°C to +40°C

Temperature resistance: -40°C to +90°C

Material consumption: ~ 7,5 length meters/300 ml

Packaging: 12 x 300 ml cartridge

Storage: 12 months in cool, dry and frost-free conditions (in sealed unopen packaging).

The time indications are subjected to the temperature and air humidity variations at the building site. The above given data are based on the normal building conditions in the air of 20°C and 50 % RH.

APPLICATIONS

WETSTOP FOIL SEAL is a kit component of CASCO WETSTOP foil membrane system, intended for waterproofing in wet rooms. To build up an approved watertight construction, it has to be used only in combination with the other waterproofing products, included in the watertight covering kit of CASCO WETSTOP: CASCO WETSTOP foil membrane and WETSTOP sealing accessories (PC inner-/PC-E outer corner, KL sealing tape, SH self-adhering sealing tape, BUTYL butyl tape, MP pipe sealing cuffs, MG and MG-L floor drain and line drain sealing cuffs).

- in private wet rooms: bathrooms and shower rooms
- in highly loaded public wet rooms: shower rooms in the sports facilities, hospitals, therapy rooms
- in laundry rooms

- in toilets
- on heated floor
- on walls and floors, covered on top with ceramic tiles
- in interior areas

REQUIREMENTS OF THE SUBSTRATES

The substrate should be sufficiently sound, loadable, solid and free of dust, dirt, oil, grease and interfering agents. Remove parting and sinter layers by appropriate measures. Old ceramic covering surfaces must be thoroughly cleaned and abraded if necessary. Gypsum plasters (according EN 13279-1) should have a residual moisture of $\leq 75\%$ RH. Cement-based screeds (28 days old): $\leq 85\%$ RH, cement-based screeds (heated): $\leq 75\%$ RH, calcium sulphate screeds must have residual moisture of $\leq 75\%$ RH, as floor heating screed $\leq 65\%$ RH. Heated screed temperature must be $\leq 20^\circ\text{C}$ during the foil membrane installation phase and during the next 24 hours. Observe country-specific guidelines. Uneven substrates must be smoothed with appropriate CASCO levelling compound as required.

RECOMMENDED METHOD OF WORKING

Ensure that the foil membrane or sealing accessory to be bonded and sealed are overlapping with each other by minimum 5 cm.

Use a special nozzle WETSTOP FOIL SEAL APPLICATOR to distribute the WETSTOP FOIL SEAL evenly in the overlapping area or on the substrate. Press firmly the glued material to the substrate or in the sealed overlapping area. Then spread the excess of WETSTOP FOIL SEAL over the edges of the foil membrane or



sealing accessory to ensure a proper sealing of the penetration.

Ceramic tiles could be installed on top as soon as the surface of WETSTOP FOIL SEAL becomes dry/hardened.

IMPORTANT

Follow the instructions, given in the product technical data sheets to be used in combination and included in the watertight covering kit of CASCO WETSTOP foil membrane: CASCO WETSTOP, WETSTOP sealing accessories (KL, SH, BUTYL, PC, PC-E, MG, MG-L, MP), adhesive to bond foil membrane CASCO AQUASTOP or CASCO WETSTOP IFIX.

HANDLING AND CLEANING

Unhardened adhesive could be removed with CASCO BRUTAL CLEANER. Hardened adhesive must be removed mechanically.

DISPOSAL

Empty packaging and dispose of in accordance with the regulations. For disposal of product residues, washing water and containers with adherent product residues please, follow the local governmental regulations.

HEALTH AND ENVIRONMENT

Do not swallow. Contact the doctor in case of swallowing. Avoid contact with eyes and skin. Wash the skin with soap and water.

KEEP OUT OF REACH OF CHILDREN.

For additional health and safety information consult the Safety Data Sheet.

We guarantee that our products leave the factory in perfect condition. While our recommendations for use are based on tests and practical experience, they can only provide general guidance without any assurance as to product characteristics, since we have no influence over the conditions on site, the execution of the work or the method of processing. This product data sheet supersedes all previous editions.

Certified according



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