



PROSeal

www.pro-seal.tech

ADVANTAGES

VERY EASY TO LAY

Fasten with nails and washers, with epoxy resin or with cement motors, etc.

SUITABLE AND COMPATIBLE ON ANY SURFACE

Concrete, bricks, natural stone, steel, laminate, wood, etc.

WIDE CHOICE OF MOST SUITABLE WATERSTOP

Hydro-expansive curbs, cartridges, gaskets, rings and plugs; PVC profiles; self-adhesive butyl tape and elastic membranes.



Find out more at:
www.pro-seal.tech

AZICHEM production has 6 functional lines, listed below, for wide-ranging construction and renovation needs.

Find out more at: www.azichem.com



PROSeal

Hydro-expansive and PVC waterstops, sodium bentonite sheets, tapes, membranes, plugs for formwork spacers and surface treatments

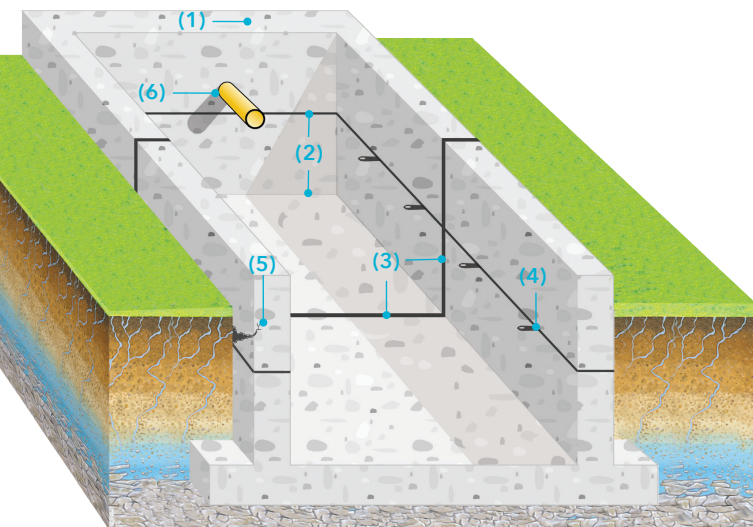
HYDRAULIC SEALANTS

FOR UNDERGROUND AND OVERGROUND WORKS AND BUILDINGS



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THE MAIN CAUSES OF WATER INFILTRATION IN UNDERGROUND PREMISES

Water is an unwanted guest that can occur in buildings, permeating and infiltrating them, often through unpredictable paths.

List of most likely water infiltration points.

- (1) Porous and inconsistent concrete (Crawl spaces)
- (2) Continuation of horizontal and vertical casts
- (3) Movement of horizontal and vertical joints
- (4) Formwork spacers (blade and tubular in PVC)
- (5) Cracks
- (6) Water infiltration around tubing

Azichem proposes a vast range of products and technologies to prevent and/or block the most wide-ranging types of water infiltration and to treat surfaces of buildings in general, with consolidating and/or water-repellent products.

HYDRO-EXPANSIVE PRODUCTS

Bentonite sheets and waterstop:

Flexible, waterproof sheets containing granular sodium bentonite and waterstop joints in sodium bentonite, hydro-expansive rubber and special aggregating polymers ("hydrocarbon"), suitable both for alkaline and brackish water and/or leachate, supported by mesh and/or putty to hold joints still.

Rubber waterstop:

Hydro-expansive rubber waterstop in flexible stripes supported by joint-holding putty or extrudable cartridges, with normal dosing guns.

Gaskets for formwork spacers:

Various sized hydro-expansive rubber rings and plugs, patented, for safe hermetic sealing of the formwork spacers, as blades, round iron tubing and/or PVC tubing, in concrete casts.

Sealant mix for cable gland tubing:

Sealant, slightly expansive mix, to waterproof underground tubing in masonry structures, through which one or more technical cables pass.

WATERPROOFING PROFILES, TAPES AND MEMBRANES

Waterproof profiles in PVC:

With various nature and dimensions to use on static or dynamic joints, in a central position of the cast or resting on the reinforced foundation.

Tapes and meshed membranes:

Adhesive tapes in butyl rubber and meshed elastic membranes in various sizes.

SEALANTS

Polyurethane and epoxy-polyurethane:

With various elastic moduli, packaged in cartridge or in tin metal.

SURFACE TREATMENTS

Transparent, non-filming products:

Consolidating and/or water-oil repellent, with a water or solvent base, to treat both horizontal and vertical surfaces in buildings.