

SOUDAL

PROFESSIONAL CONSTRUCTION & INDUSTRIAL PRODUCTS

AQUASWELL

WATER- AND GAS-TIGHT HYDRO-SWELLING SEALANT



AQUASWELL is a one-component, high-quality polyurethane sealant that swells in contact with water to form a waterproof seal. Developed for water-tight and gas-tight sealing in pipe and cable penetrations, especially in concrete.

PROPERTIES

- Waterproof up to 5 bar
- Gas-tight up to 5 bar
- DVGW VP-601 certified
- Excellent adhesion
- Swells up to 450% in contact with water
- Remains permanently elastic after curing
- Retains original shape after contact with water is gone.
- Indoor emission level of A+ (very low risk, very low VOC)
- Easy to apply with standard caulking gun

APPLICATION

- Water- and gas-tight sealing of pipe- and cable penetrations.
- Water- and gas-tight sealing of concrete joints.
- Bonding of water-swelling water-stop tape onto rough surfaces

APPLICATION INSTRUCTIONS

- In the case of large spaces between pipe and inner walls, back fillings may be required. Use back paddings to create the application depth of minimum 5 cm.
- Aquaswell is recommended around and on the outside of cable and pipe penetrations.
- For the inside of cable/pipe penetrations, we recommend Soudapack WST for flexible sealing. Its non-hardening property allows for future addition/removal of cables.

PACKAGING

310 ml cartridges, 12 cartridges / carton

COLOUR

Beige

WATER- AND GAS-TIGHT

RESISTS UP TO 5 BAR

RETAINS ORIGINAL SHAPE

SOUDAL

EXPERTS IN SEALANTS, FOAMS, AND ADHESIVES

SOUDAL N.V.
Everdongenlaan 18-20,
B-2300 Turnhout, Belgium
www.soudal.com | www.soudal.com.sg



Distributed by:

PFE TECHNOLOGIES PTE. LTD.
9 Gul Street 4, Singapore 629238
T: +65 6558 6388 F: +65 6558 7310
sales@pfe.tech | www.pfe.tech