



REHAU AWADOCK UNIVERSAL CONNECTION SYSTEM

FAST AND RELIABLE CONNECTIONS

AWADOCK

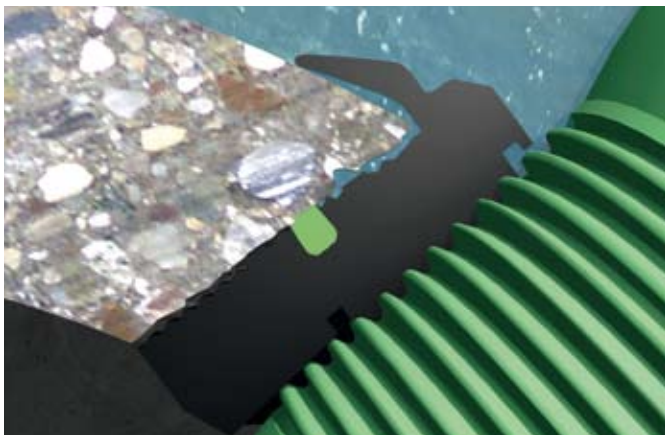
PRODUCT FEATURES



The REHAU AWADOCK system offers a wide range of variants for connection of polymer and clay pipes onto concrete, reinforced concrete, polymer and clay pipes. The innovative range offers a universal solution to the problem of leaking sewer pipe connections.

The main benefits of AWADOCK:

- Simple and fast installation on site
- Permanent reliability with connecting seal– tested up to 1 bar
- No inwardly projecting pipes
- Tolerances of 3mm (e.g. 200 -1/+2mm) via the connecting seal
- Resistant to shear forces



The new generation of AWADOCK now incorporates an additional secondary level of protection against leaks, based on the principle of airbags. The Q-TE-C green lining on the system expands in contact with water to prevent water ingress between the seal and drilled hole, providing a long lasting protection

AWADOCK has been given 'Very good' rating by the IKT (Institute of Underground Infrastructure) in Germany and was described as the best universal connector system they have tested. It fully complies with the German sewer connection requirements of ATV-DVWK-139, Item 9.



AWADOCK

WIDE RANGE OF CONNECTION POSSIBILITIES

The AWADOCK range offers the following connection possibilities:

Connecting pipe made from:

- Polypropylene
- PVC
- Clay
- GRP and cast iron

to

Main pipes made from:

- Concrete
- Reinforced concrete
- Clay
- Smooth wall polymer
- Corrugated polymer



Polymer to concrete pipes



Clay to concrete pipes



Clay to clay pipes



Polymer to corrugated pipes



Polymer to smooth-walled polymer pipes



AWADOCK with ball socket joint available

AWADOCK

INSTALLATION PROCESS



Step 1: Drill the borehole on main pipe



Step 4: Use AWADOCK installation tool to screw in the crown tightly



Step 2: Insert AWADOCK sealing ring into the bore-hole



Step 5: Insert pipe into AWADOCK connection using lubricant



Step 3: Insert AWADOCK crown into the seal

Our verbal and written advice relating to technical applications is based on experience and is to the best of our knowledge correct but is given without obligation.

The use of REHAU products in conditions that are beyond our control or for applications other than those specified releases us from any obligation in regard to claims made in respect of the products.

We recommend that the suitability of any REHAU product for the intended application should be checked. Utilization and processing of our products are beyond our control and are therefore exclusively your responsibility. In the event that a liability is nevertheless considered, any compensation will be limited to the value of the goods supplied by us and used by you.

Our warranty assumes consistent quality of our products in accordance with our specification and in accordance with our general conditions of sale.

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