



PlugiT Sealing Plug

For quick and easy installation to seal pipe and cable penetrations



FIELDS OF APPLICATION

Standard rubber for gas- and water-tight sealing (e.g. heating pipes and water pipes)

MATERIAL

Material type: EPDM rubber-black

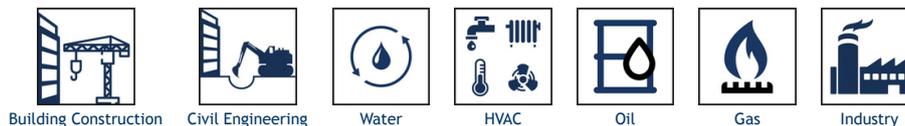
PROPERTIES

Temperature range: -25 °C to + 110 °C

Pressure-tight: 3 bar

SIZE

Core drilling 40 to 200 mm



Building Construction

Civil Engineering

Water

HVAC

Oil

Gas

Industry



PRODUCT INFORMATION

PROPERTIES

- Horizontal and vertical installation
- Easy installation
- Wide range of applications
- Noise-absorbing
- Vibration-absorbing
- Electrically non-conductive
- High abrasion resistance

FIELDS OF APPLICATION

Sealing of pipe and cable penetrations which are led through walls and ceilings.

DESCRIPTION

No special tools are required for quick and easy installation; the sealing plug is simply hammered into the annular space. The profiled design of the plug ensures a pressure tightness against gas and water up to 3 bar. Relevant test certificates are available. The sealing plugs are made of high-quality rubber and are extremely abrasion-resistant. Various rubber qualities are available for the different fields of application in industry and construction.

NOTES

- The plug can only be removed by hammering it out from the backside.
- Core drillings or casing pipe dimensions must be checked for a tolerance of



CERTIFICATES

TEXT

- ZERTIFIKAT_ISO_9001_2015
 - AEO-CERTIFICATE Authorized Economic Operator "AEOC (customs simplification)"
- Lloyd`s Register: Pressure test (3 bar):



TECHNICAL INFORMATION

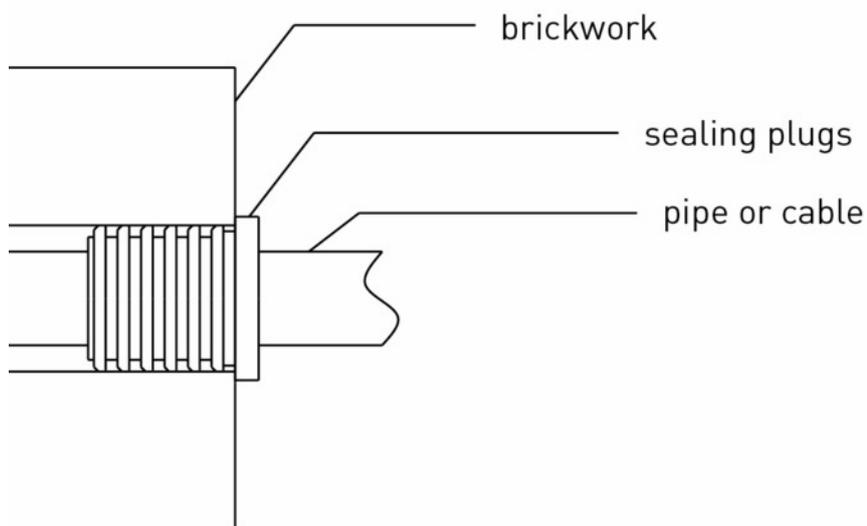
Use in a wall penetration

When using the seal in a core drilled hole which was made by means of a diamond drill bit, make sure that the surface is good and the concrete is of good quality.

The PlugiT sealing plug is driven from the outside of the wall into the annular space between the core hole and the carrier pipe respectively cable.

The pressure load of 3 bar against gas and water is safely achieved.

The use in a wall sleeve is also possible.

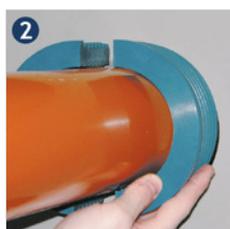




 **INSTALLATION**



1
The wall opening (PVC sleeve, core drilled hole, steel sleeves....) must be cleaned inside. Please make sure that there is no dirt



2
Grease the inside of the wall opening and the outside and inside of the sealing plug with acid free Vaseline. This makes installation much easier and ensures a longer sealing life.



3
Please make sure that the cable or pipe is laying straight and centred in the wall opening. Put the two half shells of the PSI Sealing Plug around the cable or pipe and push the sealing in the opening. Attention: both half shells must be correctly positioned on each other. The plug must be pushed in until the flange touches the wall. Don't push any further!



4
If installation is more difficult (for example with larger plugs) use a piece of wood and a hammer and carefully push in the sea.

- Plug can be disassembled only from the backside
- Before installing coredrill, casing pipe dimensions has to be checked, tolerance O.D. max. +1mm
- Plug is not recompressable, Weight of the pipe has to be carried/beared otherwise