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# PlugiT SEALING PLUG























Building construction

Civil engineering

HVAC

Gas

Industry



## TYPE SELECTION



PlugiT **EPDM** - black

#### Fields of application

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

#### Material

EPDM-Rubber

#### **Properties**

Temperature range -25 °C/ 110 °C; pressure-tight up to 3 bar

#### Sizes

Core drillings 40 to 200 mm



PlugiT Nitrile - blue

## Fields of application

Good resistance to oils and greases (e.g. hydraulic systems)

#### Material

Nitrile

#### **Properties**

Temperature range -25 °C/ 110 °C; pressure-tight up to 3 bar

#### Sizes

On request



## PlugiT **FS**

## Fields of application

Highly fire retardant rubber (e.g. fire retardant, gas- and waterproof sealing of pipes)

#### Material

FS

#### **Properties**

Temperature range -30 °C/ +120 °C; pressure-tight up to 3 bar

#### Sizes

On request



## PlugiT **Silicone** - brown

### Fields of application

Resistant to high temperature differences (e.g. in cooling and steam pipes)

#### Material

Silicone

### **Properties**

Temperature range -60 °C/ +200 °C; pressure-tight up to 3 bar

#### Sizes

On request





PlugiT Viton - green

#### Fields of application

Resistant to chemicals (e.g. in laboratories)

#### Material

Viton

#### **Properties**

Temperature range -25 °C/ 200 °C; pressure-tight up to 3 bar

#### Sizes

On request



# AVAILABLE ONLINE | WWW.PSI-PRODUCTS.COM









Type selection



Certificates



# 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 <1mm before installation</li>
- Plug cannot be adjusted, a pipe support is mandatory



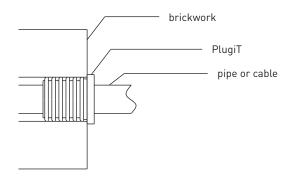
# TECHNICAL INFORMATION

#### 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.







# CERTIFICATES

To offer our customers the best possible quality and service, we are organized according to DIN EN ISO 9001:2015 and have this continuously checked and certified.

#### **CERTIFICATE ISO 9001:2015**

This certification documents our conformity of the quality management system

#### **AEO-CERTIFICATE**

Authorized Economic Operator "AEOC (customs simplification)

## PlugiT SEALING PLUG



Lloyd's Register: Pressure test (3 bar)

