

PROFI-TIP

1

SEALING | SYSTEMS

How can you securely seal pipes in the wall ?



25  
Years  
Guarantee

JUST SIMPLY SAFE.



# BAD SEALING



## CAUSES OF THE WATER INGRESS

- ⊖ **Sealing material** (foam) not form and aging-resistant during the course of time **the feedthrough will become leaky**
- ⊖ **No adhesion on PE and PP!**
- ⊖ **No axial movement/tendency allowed**



**GOOD  
SEALING**

## **SEALING SOLUTION FROM DOYMA**

- ⊕ **Annular gap** is permanently **sealed against** water and gas
- ⊕ **25-year warranty** on **DOYMA gasket insert**
- ⊕ **Simple, fast** and **safe installation**
- ⊕ **Axial movements** and **angles** are possible

# BASICS

## PRINCIPLE OF SAFE SEALS

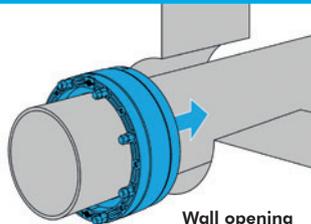
The basic principle is simple: If a media line is to be routed through a wall opening, the annular gap must be securely sealed against water (and possibly gas).

### 1 COMPONENTS

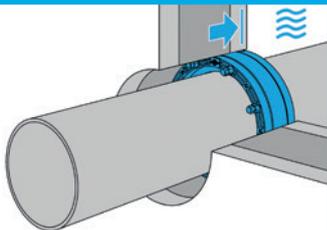
Gasket insert

Pipe or cable  
(media line)

Wall opening  
(with pipe sleeve)

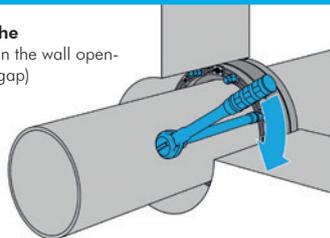


### 2 INSERT



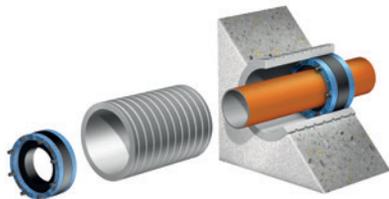
### 3 ASSEMBLY

Sealing of the  
media line in the wall opening  
(annular gap)

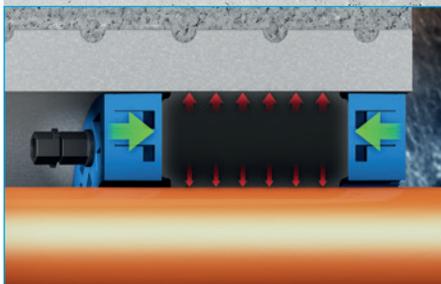


# BASICS

## EFFECT OF SEALING



**Combination of pipe sleeve  
and gasket insert**  
for the optimal use in a concrete  
wall (core boring)



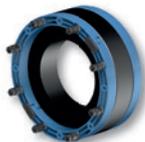
**Effect of a rubber pressure seal**



**The ITL (Integrated Torque Limiter)** always  
guarantees the correct torque during the tightening.  
Special tools are not required (cordless screwdriver).

# Sealing systems from DOYMA.

Just simply safe.



Curaflex Nova® Uno



Curaflex Nova® Multi



Curaflex® C



**DOYMA GmbH & Co**  
**SEALING SYSTEMS**  
**FIRE PROTECTIONSYSTEMS**

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