

# Single wall insert with flange connection

for setting in concrete

## HSI150 1x1 K AF/120

: 2102070020, GTIN: 4052487219662

- Flange connection for the processing of plastic-modified bitumen thick coatings
  - Tried and tested solution for use in fresh concrete composite systems
  - 1x1 or 1x4 package configuration
  - Quality mark: sealed ex works. Option to check for accidental or unauthorised opening of the closing cover

For the gastight and watertight connection on one side of system seals for cables or cable ducts and a high level of flexibility for subsequent use.



### **Advantages:**

- System seal can be connected (e.g. cable duct connection or cable seal)
- Simple installation in the formwork using the pre-drilled nail holes.

## Scope of delivery:

• 1 piece Pressure-tight closing cover

#### **Dimensions:**

- Frame dimensions 1x1 package configuration: 340 x 340 mm
- Frame dimensions 1x4 package configuration: 970 x 340 mm
- Minimum wall thickness: 100 mm





## **Properties:**

FHRK-certified

## **Application range:**

- DIN 18533 W1-E, DIN 18533 W2.1-E
- Waterproof concrete stress class 1, waterproof concrete stress class 2

#### **Material:**

- Wall insert: ABS with TPE 3-ribbed seal
- Adapter pipe: PVC
- Closing cover: ABS with TPE seal
- Integrated patch flange: ABS

## **Tightness:**

- gastight and watertight to 2.5 bar
- radon tight

wall thickness (mm):

120







Tel. +49 7322 1333-0

Fax +49 7322 1333-999