

# **Polymer flange**

for retrofit dowelling

## HSI150 DFK

: 2118010022, GTIN: 4052487162555



Tried and tested solution for use in fresh concrete composite systems

For retrofit dowelling via core drill holes or for screwing onto housings. Used for the gastight and watertight connection of system seals for cables and cable ducts.



## **Advantages:**

- System seal can be connected (e.g. cable duct connection or cable seal)
- Can be installed on container walls
- Form-closed surface seal

### **Scope of delivery:**

- Attachment elements including sealing ring
- 1 piece surface seal, 6 mm thick

#### **Dimensions:**

- Length x width: 235 x 235 mm
- Recommended centre distance for core drills: 250 mm
- Core drills max. Ø: 150 mm
- Structure in front of wall including surface seal: 63 mm

## **Application range:**

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

#### **Material:**

- Flange: glass fibre reinforced polyamide
- Surface seal: EPDM
- Fastenings: stainless steel V4A (AISI 316L)

## **Tightness:**

• gastight and watertight to 2.5 bar









EGO sealant

Tel. +49 7322 1333-0

Fax +49 7322 1333-999