

Always. Reliable. Tight.

## Basic variant with inner seal for buildings with a basement

### ESH PolySafe GV1

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- **Optical and tangible installation security due to integrated control opening**

Gastight and watertight building entry with inner seal in 40 mm sealing width for buildings with a basement for gas, water, power or telecommunications services for installation in core drills or wall sleeves. As this is a modular system, the outer seal can be freely selected as appropriate for the type of wall.



Picture may differ from selected product

## FACTS

### Application range:

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

### Advantages:

- Quick and easy installation
- Modular design as appropriate for the type of wall
- Continuous duct connection possible

### Scope of delivery:

- Octagonal inner sealing element with sleeve pipe DN 75
- 2 x self-tapping screws M8x45 and washers for sealing service lines

## Dimensions:

- Sealing width: 40 mm
- Core drill/wall sleeve: ID 99 - 103 mm
- Sleeve pipe OD: 75 mm, 600 mm long
- Maximum wall thickness: 500 mm (special lengths on request)

## Properties:

- Also required: gas valve or closed sealing element and external module

## Material:

- Front plate: glass fibre reinforced polyamide
- Rubber: EPDM
- Sleeve pipe: plastic
- Screws: stainless steel V2A (AISI 304L)

## Tightness:

- Gastight and watertight to 1 bar

## Tests/Standards:

- DVGW VP 601