

# Quadro-Sicura® E1

for buildings with basements

**PRESSING WATER**

- Single-compartment house lead-in **with sealing on both sides**
- Installation in **pre-installed pipe sleeve or core bore in waterproof concrete (white tank)**
- Building services: gas, water, electricity and telecommunications
- With **additional seal flange** for use in accordance with DIN 18533 W2.1-E (black tank)



## PRODUCT ADVANTAGES

- Infinitely variable modular gaskets for water or energy
- Easy assignment of utility seal through symbol identification

## TECHNICAL DETAILS

- DVGW-approved
- Leak-tight against gas and pressing water
- radon-tight – according to FHRK information sheet MB101 meets the requirements for radon precautionary areas
- Optionally, methane gas resistant design is available
- Dry installation
- Relining possible when connecting jacket pipes
- Connection option for rigid or flexible jacket pipes DN 75
- The utility is given a dummy plug that is leak-tight against gas and pressing water
- With seal flange in accordance with DIN 18533

Supply lines	Pipe/cable Ø
Gas or	Gas house lead-ins RMA, Schuck, VAF Voigt, Burger: DN 25
Water or	Outer diameter 32: mm, 40 mm, 50 mm; optional outer diameter 63 mm
Electricity or	Outer diameter of 25–53 mm
Telecommunications or	Outer diameter: 2 × 5–7 mm, 4 × 7–13 mm, 1 × 13–21 mm
For fibre optic cables (electricity, water, telecommunications, fibre optic cables)	Outer diameter: 2 × 5–7 mm, 2 × 7–13 mm, 1 × 12–16 mm, 1 × 23–40 mm
Dimensions	
Core bore/pipe sleeve Ø	99–103 mm
Wall thicknesses	130–550 mm

Further dimensions and versions available upon request.

Utility seal	Article number
For RMA gas house lead-in	2811 000 000 00
For Schuck gas house lead-in	2812 000 000 00
For water	2810 000 010 00
For electricity, water, telecommunications, fibre optic cables	2810 000 025 00
For energy	2810 000 011 00
For telecom	2810 000 012 00

Prices do not include fixtures and pipes/cables.



Variant: Quadro-Sicura® E1/breit for twin/element walls (160–550 mm)  
Fig.: Quadro-Sicura® E1/breit for gas