


NEW

Quadro-Sicura® Nova R3

for buildings without basements

 PRESSING WATER

- Multi-compartment house lead-ins as a **series version**
- Use in **unfinished structures made of waterproof concrete**
- For four utilities: gas, water, electricity and telecommunications



25
years
guarantee



Quadro-Sicura®
Nova R3

PRODUCT ADVANTAGES

- with bonding flange according DIN 18533 for the connection of waterproofing or radon foils on the floor slab
- Bend-resistant and anti-tear jacket pipes for compliance with bending radii
- Subsequent replacement of pipes and cables possible (relining)
- Installation without torque spanner
- Can be used for all standard flexible gas duct system combinations
- No on-site leak test in accordance with DVGW G459-1 required

TECHNICAL DETAILS

- DVGW and SVGW-approved
- Leak-tight against gas and pressing water up to 1 bar
- radon proof – according to FHRK information sheet MB101
- Variable arrangement of individual compartments possible
- Connection option for rigid or flexible jacket pipes DN 90; larger or smaller diameters are possible via expansion sleeves or reductions
- Suitable for immediate installation in the floor slab or for later retrofitting in a cut-out in the floor slab
- Variable height adjustment to match the finished floor by up to 155 mm
- Cast-in part consisting of plastic pipe sleeve in series arrangement and 2–5 connecting sleeves including 3 m bend-resistant jacket pipe, nominal/outer diameter 90 (inner diameter 78) and height-adjustable rod.
- Alternatively also available with 6 m, 10 m or 15 m bend-resistant pipe

- All utilities are given dummy plugs that are leak-tight against gas and pressing water
- Optionally, methane gas resistant design is available
- For supply lines with $\varnothing \geq 50$ mm we recommend using the Quadro-Sicura® ADS or Quadro-Sicura® E-BR-R Max

Supply lines	Pipe/cable Ø
Gas	RMA, Schuck, VAF Voigt, Burger gas duct systems: DN 25 (other dimensions available upon request)
Water	Outer diameter: 32 mm, 40 mm, 50 mm
Electricity	Outer diameter of 25–53 mm
Telecommunications	Outer diameter: 2 × 5–7 mm, 4 × 7–13 mm, 1 × 13–21 mm
Fibre optic cables (Electricity, water, telecom, fibre optic cables)	Outer diameter: 2 × 5–7 mm, 2 × 7–13 mm, 1 × 23–40 mm, 1 × 12–16 mm

Further dimensions and versions available upon request.



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Product	Utility seal	Length of jacket pipe	Article number
Quadro-Secura® Nova R3	For water, electricity, telecom	3 meters	2230 111 530 13
		6 meters	2230 111 530 16
		10 meters	2230 111 530 11
		15 meters	2230 111 530 15
Quadro-Secura® Nova R3-R (cast-in part)	—	3 meters	2270 090 530 13
	—	6 meters	2270 090 530 16
	—	10 meters	2270 090 530 11
	—	15 meters	2270 090 530 15
Quadro-Secura® Nova R3-I (Installation part)	For water, electricity, telecom	—	2260 111 530 10

Prices do not include fixtures and pipes/cables.