NEW

DOYMAfix® Connect HP Pro

PRESSING WATER

- Flexible Connection system for building exterior walls in contact with the ground and floor slabs
- For air-water heat pumps (monoblock)
- Stainless steel corrugated pipe for high flexibility during installation
- Can be used individually with suitable sealing systems

25 Jahre Garantie

PRODUCT BENEFITS

- Can be used in both new and existing buildings
- Ready to connect immediately; all common adapter nipples included
- Stainless steel corrugated pipe offers high flexibility for connection (yields without pushing back)
- Flexible creation of bends without fittings
- Quick and easy installation without special tools
- One-person installation
- All media lines protected by flexible jacket pipe DN200
- Separate routing of pipes and cables
- Power and control cables routed separately
- Required cables (mains/control lines) can be pulled through quickly and easily
- Low bending radius of 0.5 m
- 100% oxygen-tight stainless steel corrugated pipes
- Self-cleaning effect thanks to corrugation
- Cross-disciplinary assembly (shell, electrical, HVAC) creates flexibility in the construction process

SEALING SYSTEM - REQUIRED

- Curaflex Nova® Uno/breit HP/B for installation in pre-installed pipe sleeve or core bore in waterproof concrete (white tank)
- Quadro-Secura® Quick/O for use in the most common wall types with sealing in accordance with DIN 18533 W2.1-E or core bores in waterproof concrete (white tank)
- HKD wall collar for Installation in unfinished structures made of waterproof concrete (white tank)

TECHNICAL DETAILS

- Gas and water-tight
- Radon-proof according to FHRK leaflet MB 101

THE BUILDING PENETRATION SYSTEM CONSISTS OF:

- Flexible jacket pipe DN200
- Stainless steel corrugated pipes DN32 or DN40 including
- Cable protection pipes DN32
- Corrugated pipe sealing collar DN200
- Cable end collar DN 32
- Connection sets for DN32 or DN40
- Bend groove
- Building connection section warning strap

Installation examples

Subject to technical changes. Some illustrations include accessories.

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DOYMAfix® Connect HP Pro

Connecting line	Pipe/cable diameters
Stainless steel corrugated pipes	AD 41 mm, ID 33 mm (DN 32) or AD 48 mm, ID 40 mm (DN 40)
Cable protection pipe	AD 32 mm, ID 25 mm
Cables	2 x 9-12 mm and 2 x 12-17 mm
Adapter nipples	G1 1/4" AG (DN 32) G1 1/2" AG (DN 40)

Dimensions	
Core bore-Ø	249 - 253 mm
Center distance of the stainless steel corrugated pipes	90 mm

Product	DN	Length	Article number
DOYMAfix® Connect HP Pro	32	3 m	5 24 0 032 200 0 3
	32	5 m	5 24 0 032 200 0 5
	40	10 m	5 24 0 040 200 1 0
	40	15 m	5 24 0 040 200 1 5
	40	20 m	5 24 0 040 200 2 0

sealing systems

Product	Article number
Curaflex Nova® Uno/breit HP/B. KB/FR 250 mm. Rohr DN/OD 200	1 88 4 200 250 4 3
Quadro-Secura® Quick/O. Rohr DN/OD 200	2 62 0 200 000 1 0
HKD Mauerkragen. Rohr DN/OD 200	8 18 0 200 000 2 0

Curaflex Nova® Uno/breit HP/B
For use in on-site casing pipe or waterproof concrete core drilling (white tank)

Quadro-Secura® Quick/O
for use in the most common types of walls with waterproofing in accordance with DIN 18533 W2.1-E or for waterproof concrete (white tank)

HKD wall collar
for use in unfinished structures made of waterproof concrete (white tank)

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