

NOW
NEW APPLICATIONS
THROUGH EXTENDED
PROOF OF
APPLICABILITY
POSSIBLE!

Curaflam® Konfix^{Pro}

- For cast lines with transitions to flammable pipes (mixed installation)
- Building services: wastewater



25
years
guarantee

FOR PENETRATION SEALING OF DUCTS MADE OF:

Cast iron, with diverging plastic ducts in accordance with DIBt specifications (DIBt newsletter 02/2012 'Metal pipes with connection to plastic pipes')

- Cast iron (main line) $\varnothing \leq 160$ mm
- Diverging ducts $\varnothing \leq 110$ mm
- Standard pipes: PVC, PP, PE-HD, LDPE, PB, PE-X, ABS, AS
- Noise-insulating wastewater pipes
- **new:** Geberit Silent-Pro, Silenta Premium, WAVIN SiTech+ and WAVIN AS+

PERMISSIBLE CONNECTING MEANS MAIN LINES TO THE BRANCHING LINES ACC. ABG

- EPDM connectors (so-called Konfix connectors)
- **new:** Rapid clamping connector (main pipe $\varnothing \leq 110$ mm)

INSULATION OR SHEATHING OF THE MAIN PIPES IN THE CEILING CUT-OUT:

- PE noise insulation strips ≤ 5 mm thick
- Mineral wool (melting point $> 1000^\circ\text{C}$) ≤ 15 mm thick
- Mineral wool pipe shells (for details see approval) ≥ 30 mm thick
- **new:** Mineral wool pipe shells "Conlit 150 U" thick (min. 150 mm) for main pipe $\varnothing \leq 110$ mm

ZERO DISTANCES TO:

- Fire-proof ducts, insulated with mineral wool $\varnothing \leq 64$ mm
- Fire-proof ducts, insulated with synthetic rubber $\varnothing \leq 64$ mm (penetration sealing using Curaflam® Rollit ISO^{Pro}, for example)
- Flammable ducts, insulated with synthetic rubber $\varnothing \leq 63$ mm (penetration sealing using Curaflam® XS^{Pro} or ECO^{Pro})
- AVR shut-off from geba Bartholomäus $\varnothing \leq 200$ mm
- Electrical lines (distance > 20 mm), penetration seal ≤ 65 mm (penetration sealing using Curaflam® fire penetration system plugs)
- **new:** approved zero distance to manufacturer-related penetration sealing systems for fire-proof pipes and multilayer composite pipes



Detailed information concerning the application areas and provisions for execution can be found in the general technical approval (GTA).

Curaflam® Konfix^{Pro}

Penetration sealing of disposal lines in mixed installation

Fire control in accordance with DIBt test specifications 'Metal pipes with connection to plastic pipes' dated 02/2012
General technical approval: Z-19.53-2637

DN of main line	Cast-iron pipe branch DN**	Curaflam® Konfix ^{Pro}	Plastic pipe Outer -Ø** (mm)	Article number
50	50	50	≤ 58	3 50 1 050 000 0 0
100	70	100	≤ 78	3 50 1 100 000 0 0
	75/80		≤ 90	
	100		≤ 110	

*) Dimensions in accordance with DIN EN 877

**) Observe the application area of the Konfix connector

Scope of delivery: Curaflam® KonfixPro with clamp sleeve, fire protection shield and installation instructions (Konfix connector is not included).

Curaflam® Konfix^{Pro} installed



Deep branch possible (measured bottom edge of ceiling) ≥ 90 mm



Penetration sealing of ceilings made of reinforced concrete, standard concrete, porous concrete measuring ≥ 150 mm thick



Curaflam® Konfix^{Pro} penetration sealing (including further ducts if applicable) must be clad behind a shell made of fire-proof cement or plaster-composite panels measuring at least 12.5 mm thick (e.g. drywall) or clad in solid materials measuring at least 50 mm thick.

Detailed information concerning the application areas and provisions for execution can be found in the general technical approval (GTA).