# Curaflam® XS^Pro

- For flammable pipes
- Building services: wastewater, rainwater, drinking water, gas, heating, cooling, compressed air, dust extraction pipes, pneumatic tube



| R 90 |
|---|
| Z-19.53-2182 |
| aBG |

| EI 90/EI 120 |
|---|
| ETA-18/0714 |
| ETA |

25 years guarantee

## FOR PENETRATION SEALING OF DUCTS MADE OF

- PVC, PP, PE-HD, LDPE, PB, PE-X, ABS
- Noise-insulating wastewater pipes
- Plastic composite pipes with aluminium inlay $\varnothing \leq 110$ mm
- Aquatherm ducts $\varnothing \leq 110$ mm

## APPROVED FOR INSULATION

- PE insulating strips 0–5 mm
- Synthetic rubber 9–43 mm
- PE soft foam tubes 9–25 mm

## INSTALLATION CONDITIONS

- Approved zero distance in system and to third-party penetration seals (e.g. Curaflam® Rollit ISO^Pro Conlit system, shut-off as per DIN 18017 [ventilation] and others)
- Penetration sealing on angular pipes, sleeves, with two 45° bends, on plug-in or e-sleeves and metal connectors
- On both sides, on walls made of porous concrete, reinforced concrete, concrete, masonry and lightweight partitions with a thickness $\geq 100$ mm
- On one side, under or in ceilings made of porous concrete, reinforced concrete, concrete with a thickness $\geq 150$ mm
- Approved for penetration sealing with fire-retardant wooden beam ceilings $\geq 150$ mm

| Scope of delivery | Curaflam® | |
|---|---|---|
| | XS^Pro | ECO^Pro |
| 'Anti-slip' during installation | x | x |
| Zero distances | x | x |
| Usage verification | x | x |
| Approval for wooden beam ceiling | x | x |
| Angular execution | x | - |
| Mounting kit included | x | - |
| Outer diameter of pipe >160 mm | x | - |
| To be mortared in flush | x | x |
| Collar ø can be reduced | x | - |
| Multiple penetrations | x | - |
| 2 × 45° bends | x | x |
| on sleeve | x | - |
| Lightweight partition | x | x |
| PE noise insulating strips included | x | - |
| Flammable gas pipe | x | - |

> (i) Detailed information concerning the application areas and provisions for execution can be found in the general design approval.

DOYMA

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## Curaflam® XSᴾʳᵒ

### Penetration sealing of flammable supply/disposal pipes

General design approval: Z-19.53-2182

| Dimensions* | Ø (pipe + insulation) [mm] for STRAIGHT penetration | Max. outer diameter of collar [mm] | Design height [mm] | Article numbers |
|---|---|---|---|---|
| 32 | 1 – 39 | 55 | | 3 22 1 032 000 0 0 |
| 40 | 40 – 46 | 70 | | 3 22 1 040 000 0 0 |
| 50 | 47 – 58 | 85 | | 3 22 1 050 000 0 0 |
| 63 | 59 – 74 | 105 | 30 | 3 22 1 063 000 0 0 |
| 75 | 75 – 85 | 115 | | 3 22 1 075 000 0 0 |
| 90 | 86 – 100 | 135 | | 3 22 1 090 000 0 0 |
| 110 | 101 – 120 | 155 | | 3 22 1 110 000 0 0 |
| 125 | 121 – 139 | 180 | | 3 22 1 125 000 0 0 |
| 140 | 140 – 159 | 205 | | 3 22 1 140 000 0 0 |
| 160 | 160 – 179 | 225 | 50 | 3 22 1 160 000 0 0 |
| 180 | 180 – 195 | 250 | | 3 22 1 180 000 0 0 |
| 200 | 196 – 220 | 280 | | 3 22 1 200 000 0 0 |
| 225 | 221 – 245 | 325 | | 3 22 1 225 000 0 0 |
| 250 | 246 – 276 | 355 | | 3 22 1 250 000 0 0 |
| 280 | 277 – 300 | 390 | 100 | 3 22 1 280 000 0 0 |
| 315 | 301 – 335 | 430 | | 3 22 1 315 000 0 0 |
| > 315 mm | bis 450 mm | | | |

\* The dimensions approved for the respective pipe types can be found in the general design approval. Application cases not specified there may be covered in the European Approval (ETA) for the product. Feel free to contact us about this. However. please note that use of the product must be cleared beforehand with the relevant parties (principal. building authorities. surveyors. etc.) because this constitutes a special application.

### Curaflam® XSᴾʳᵒ installed

Detailed information on processing can be found in the usage verification and in the installation instructions at www.doyma.com

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