Data sheet



FXKVR BK Part No.

Description double-walled ducting with draw-wire,

halogen-free, low smoke, LS0H

corrugated exterior, smooth interior, including one

coupler

medium resistance against compression, normal

impact resistance

Colour black, similar to RAL 9005

Fire Behaviour flame propagating

Classification N 450 Compression > 450 N

resistance

Standard: EN 61386-1, EN 61386-24, OVE E 8635, OVE E 8635 (ÖNORM E 6517)





Working temperature

-30 to +70 °C

| Art. No. | ED | ID | Bending radius | PU | PU |
|----------|--------|--------|----------------|------|--------|
| 055107 | 40 mm | 31 mm | 230 mm | 50 m | 1400 m |
| 041925 | 50 mm | 40 mm | 310 mm | 50 m | - |
| 032332 | 63 mm | 50 mm | 350 mm | 50 m | - |
| 026353 | 75 mm | 61 mm | 350 mm | 50 m | - |
| 041343 | 90 mm | 74 mm | 400 mm | 50 m | - |
| 041344 | 110 mm | 92 mm | 462 mm | 50 m | - |
| 041990 | 125 mm | 105 mm | 500 mm | 50 m | - |
| 042514 | 160 mm | 136 mm | 650 mm | 25 m | - |
| 099585 | 200 mm | 176 mm | 750 mm | 25 m | - |

Areas of Recommended Application

| Area | |
|---|-------|
| Flush mounted (plaster) | False |
| Surface mounted | False |
| Suitable for installation on wood | False |
| Hollow wall | False |
| Suitable for concrete installation | True |
| Machine and systems installation | False |
| Suitable for subsurface installation (screed) | True |
| Outdoor installation | False |
| Underground installation | True |

Further technical details

| Details | |
|--------------------|-------------------------------------|
| Model | Pliable |
| Shape | Outer side ribbed, inner side plain |
| Surface protection | Untreated |
| Material | PE-HD |
| | |