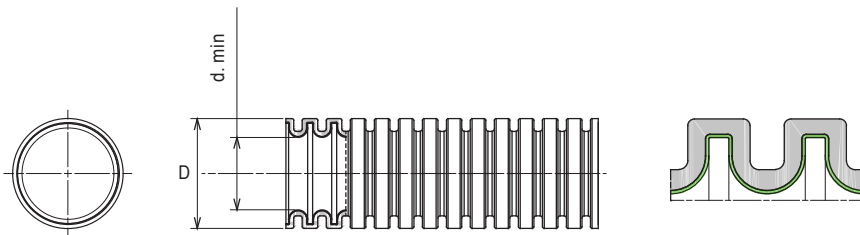




Pliable protected conduit system range FKMFSuperspeed, with an internal layer for a high cable sliding speed (for diameters 20, 25, 32 mm). It is made in self-extinguishing PP: classification 33232, available in seven diameter from 16 to 63 mm. Suitable for electrical system and/or data transmission for installation: mainly flush-mounted in floors, walls and ceilings buried in concrete.

| | | | |
|--|---------------------------|------------------------------|--|
| Colour | Grey | Material | PP self-extinguishing |
| Type | without cable puller | Conduits Ø (mm) | 63 |
| Resistance to compression | 3 (Medium - 750 N) | Resistance to impact | 3 (Medium - 2 J) |
| Lower temperature range | 2 (-5 °C) | Upper temperature range | 3 (+105 °C) |
| Resistance to bending | 2 (Pliable) | Electrical characteristics | 2 (With electrical insulating characteristics) |
| Protection against ingress of water | 0 | Resistance against corrosion | Not applicable to plastic conduit systems |
| Fire resistance | 1 (Non-flame propagating) | Insulation resistance | 100 MΩ a 500V for 1 minute |
| Protection against ingress of solid objects with GF coupling | 4 | Dielectric rigidity | 2000 V a 50 Hz for 15 minutes |
| Minimum bending radius (mm) | 300 | Standard | EN 61386-1 (VDE 0605-1); EN 61386-22 (VDE 0605-22) |

DIMENSIONAL



| | D | | d. min. |
|------------|----|-----------|---------|
| DX 24 216R | 16 | 0 -0.3 | 10.7 |
| DX 24 220R | 20 | 0 -0.3 | 14.1 |
| DX 24 225R | 25 | 0 -0.4 | 18.3 |
| DX 24 232R | 32 | 0 -0.4 | 24.3 |
| DX 24 240R | 40 | 0 -0.4 | 31.2 |
| DX 24 250R | 50 | 0 -0.5 | 39.6 |
| DX 24 263R | 63 | 0 -0.5 | 50.6 |

TECHNICAL SYMBOLOGY



3 (Medium - 750 N)



3 (Medium - 2 J)

STANDARDS/APPROVALS

