

FIPLOCK® multilayer corrugated conduits

Your solution for highest performance and safety in the railway industry

Outstanding fire protection properties, coupled with increased pressure, impact resistance and UV-stabilized additives make our multi-layer corrugated conduits the ideal product for your rolling stock application.

Our FIPLOCK® multilayer corrugated tubes are characterized by their unique properties:

- 1. Excellent pressure and impact resistance:** Whether under heavy stress or unforeseen shocks, our tubes remain stable and reliably protect your cables.
- 2. Versatile applications:** Thanks to their versatile construction, FIPLOCK® tubes are suitable for both static and dynamic applications – ideal for railway applications.
- 3. Approved according to EN45545-2 (R22/R23):** Quality and safety are our top priorities. FIPLOCK® multilayer corrugated tubes meet the strict European standards for fire protection in rail transport.

PRODUCT SELECTION

Choose the right product for your needs from our extensive range:

- **FIPLOCK® MPDPDS** (PA12 outer and inner layer)
- **FIPLOCK® MPDPAS** (PA12 outer layer / PA6 inner layer)
- **FIPLOCK® MPDPES** (PA12 outer layer / PE inner layer)
- **FIPLOCK® MPAPAF** (PA6 outer and inner layer)
- **FIPLOCK® MPAPES** (PA6 outer layer / PE inner layer)

Each of these products is compatible with our proven FIPLOCK® ONE connection program, which provides additional flexibility during installation.

