## FILOSEAHD Re-enterable Duct Sealing System

- Up to 2 bar Pressure Resistance
  100Kg pulling Force on the cables when sealed
- 10xd at 45°, with 1 bar pressure bending test

FiloSeal+HD provides a strong support system using the hexagonal tubes which builds up like a honeycomb structure.

FiloSeal+HD is suitable for sealing any cable configuration or pipes contained in one duct and also allows easy re-entry of the seal to add or remove cables or pipes as required.

The Filoform duct sealing system FiloSeal+HD uses our MD+ sealant which is easily applied from a skeleton gun. The high quality, one component, flexible sealant "MD+" is based on a silicon compound that cures with air (Humidity).

The unique design of the hexagonal tubes makes positioning and separation of the cables very simple while also providing a strong backing for the MD+ to be applied on.

- High levels of Gas and Water tightness
- Excellent adhesion, applicable to all common building materials
- Shows Fire resistance properties
- Resistant against Water, Alkaline, Chemical agents
- Resistant to Hydrogen Sulphide / Methane and many other Gases (NedLab)
- Non corrosive
- Solvent free
- Shock absorbing
- Non toxic, neutral and almost odourless
- Complies with ATEX regulations
- Suitable for any shaped duct / bore hole / opening
- Quick and easy installation
- A complete kit
- Seals all know materials, PVC & PE sheathed cables, PILC, (HD) PE pipes
- Suitable for renovations, can be installed retrospectively
- Resistant to Rats

 Resistant to termites (Mastotermes Darwiniensis) Northern Australian termites



| Item number | Description       | Maximum duct diameter (mm) | Maximum cable diameter in the duct (mm) |
|-------------|-------------------|----------------------------|---|
| 280010      | FiloSeal+HD 110mm | max. Ø 110                 | max. Ø 80                               |
| 280020      | FiloSeal+HD 160mm | max. Ø 160                 | max. Ø 130                              |

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Other sizes available upon request

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