**FiloSeal+HD**

**Re-enterable Duct Sealing System**

- Up to 2 bar Pressure Resistance
- 100Kg pulling Force on the cables when sealed
- 10xd at 45º, 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
- Seals all known 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

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<table>
<thead>
<tr>
<th>Item number</th>
<th>Description</th>
<th>Maximum duct diameter (mm)</th>
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<tbody>
<tr>
<td>280010</td>
<td>FiloSeal+HD - 75mm &gt; 110mm</td>
<td>Ø 110 max.</td>
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<tr>
<td>280020</td>
<td>FiloSeal+HD - 125mm &gt; 160mm</td>
<td>Ø 160 max.</td>
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<tr>
<td>280030</td>
<td>FiloSeal+HD - 180mm</td>
<td>Ø 180 max.</td>
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<tr>
<td>280040</td>
<td>FiloSeal+HD - 200mm</td>
<td>Ø 200 max.</td>
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<tr>
<td>280050</td>
<td>FiloSeal+HD - 225mm</td>
<td>Ø 225 max.</td>
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<tr>
<td>280060</td>
<td>FiloSeal+HD - 250mm</td>
<td>Ø 250 max.</td>
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Other sizes available upon request