Hollow Wall Anchor

An all metal cavity, expanding cavity fixing suitable for use in plasterboard and any other cavity application. With 5 expanding legs the Hollow Wall Anchor provides the maximum bearing area to withstand lateral and shear loads.

### Typical Applications:
Fixing small cupboards, mirrors, pictures or hanging light suspended ceilings.

### Installation Instructions
1. Drill correct diameter hole in base material.
2. Insert fixing through hole
3. Expand anchor using screw or setting tool.
4. Remove screw, position fixture, insert screw and tighten.

### Data Sheet

<table>
<thead>
<tr>
<th>Thread Diam</th>
<th>mm</th>
<th>4</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole Diam</td>
<td>mm</td>
<td>7</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>Screw Length</td>
<td>mm</td>
<td>25</td>
<td>45</td>
<td>50</td>
</tr>
<tr>
<td>Wall Thickness</td>
<td>mm</td>
<td>4-22</td>
<td>6-27</td>
<td>8-25</td>
</tr>
<tr>
<td>Maximum Fixture Thickness</td>
<td>mm</td>
<td>8</td>
<td>16</td>
<td>30</td>
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<tr>
<td>Rec. Tensile Loads</td>
<td>kN</td>
<td>0.10</td>
<td>0.18</td>
<td>0.18</td>
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<tr>
<td>Rec. Shear Loads</td>
<td>kN</td>
<td>0.14</td>
<td>0.23</td>
<td>0.23</td>
</tr>
</tbody>
</table>

Hollow wall Anchors are suitable for use in most cavity situations such as plasterboard, hollow blocks and hollow clay pots. They can be expanded either by tightening the screw or for more rapid installation the use of a Hollow Wall Anchor Setting Tool.

The loading of the fixing is often determined by the strength of the base material.

### Typical Applications:
Fixing small cupboards, mirrors, pictures or hanging light suspended ceilings.

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