

# ANCHORS HEAVY STUFF TO PLASTERBOARD



# **15MM DRILL BIT**

Curtain rails, blinds and picture frames



#### **20MM DRILL BIT**

AV equipment, cabinets and bathroom suites



## **18MM DRILL BIT**

Shelves, mirrors and shower units



## **25MM DRILL BIT**

Wall mounted TVs, radiators, kitchen units

† Drill bits sold separately

Gripit Plasterboard Anchors are designed for use with all types of plasterboard installations. Using their uniquely designed slim gripping wings, the Gripit Anchors folds out in the gap behind the plasterboard to create a vice like grip and distribute weight more effectively than conventional anchors or plugs.

#### **BENEFITS**

- · Suitable for all plasterboard types (10mm to 13mm)
- · No need for battening or additional anchor points.
- · Removable and reusable

# PERFORMANCE INFORMATION

#### Loads

|  |         | 18mm | 20mm | 25mm |
|--|---------|------|------|------|
| Diameter (mm)                                | 15      | 18   | 20   | 25   |
| Length (mm)                                  | 11.5    | 11.5 | 11.5 | 11.5 |
| Screw sizes diameter (mm)                    | 4.0     | 5.0  | M6   | M8   |
| Screw sizes<br>length (mm)                   | 25      | 30   | 30   | 30   |
| Min Spacing betwee<br>Gripit<br>centres (mm) | n<br>25 | 30   | 50   | 100  |

Fit with a drill and screwdriver, simply...









### **BASIC PERFORMANCE DATA**

#### Shear

Weight suspended from a fixing, mounted in a vertical wall with a load or weight attached to that fixing and acting vertically downwards.

|                             |               | 18mm  | 20m          | 25m          |
|-----------------------------|---------------|-------|--------------|--------------|
| Substrate<br>thickness (mm) | Up to<br>13mm | Up to | m Up         | m Up         |
| Safe Load*                  | 30kg          | 40kg  | to<br>13mm   | to<br>13mm   |
| Safe Load**                 | 40kg          | 50kg  | 50kg<br>55kg | 60kg<br>60kg |

## Tension

The force applied to the fixing is 'pulled' away from the wall.

|                             |               | 18mm          | 20m           | 25m           |
|-----------------------------|---------------|---------------|---------------|---------------|
| Substrate<br>thickness (mm) | Up to<br>13mm | Up to<br>13mm | Up to<br>13mm | Up to<br>13mm |
| Safe Load*                  | 12kg          | 13kg          | 14kg          | 15kg          |
| Safe Load**                 | 15kg          | 16kg          | 18kg          | 22kg          |

<sup>\*</sup> Independently tested on 10mm\* and 13mm\*\* Aus/NZ standard plasterboard

GR0049

\*Not suitable for full motion or cantilever TV brackets. \*Do not install on damp, weak, or damaged drywall. \*Should not be used with objects that have continuous or repetitive loading/unloading, movement, vibration or rotation. \*Always refer to manufacturer's instructions before fixing any object to plasterboard with Gripit and use the maxiumum recommended number of fixings