HEBEL POWERFLOOR PROVIDES A STRONG SOLID FLOORING SOLUTION WITH THE FEEL OF CONCRETE FOR A LOT LESS COST.

Hebel PowerFloor has been developed and tested for low rise residential flooring systems, which are warranted by CSR Hebel.

POWERFLOOR FLOORING SYSTEM

This strong and solid flooring system consists of PowerFloor 75mm steel-reinforced tongue and groove panels. These panels are installed over steel or timber joists to provide an outstanding flooring solution for suspended ground floors or mid-floors.

- **Fire rating:** Up to 90 minutes from above, up to 90 minutes from below (with approved CSR Gyprock ceiling)
- **Acoustic:** Without ceiling system $R_w + C_w 30 to 33dB$, $L_{nw} + C_{nw} 65 to 85$. With ceiling system $R_w + C_w 48 to 54$, $L_{nw} + C_{nw} 70 to 32$
- **Thermal:** $R_0.59$ to $R_3.49$ – refer to Hebel PowerFloor Design & Installation Guide for floor system description
- **Thickness:** 75mm [floor panel only]

POWERFLOOR STANDARD PANEL SIZES

75mm thick x 600mm wide x 1800mm long.

FLOORS – HOUSES & LOW RISE MULTI RESIDENTIAL

- offers excellent acoustic performance, minimising noise transference between floors
- easily installed by onsite tradesman such as carpenters
- not affected by weather during installation
- once finished, the Hebel PowerFloor system provides a solid base for just about any floor covering
HEBEL POWERFLOOR PROVIDES A STRONG SOLID FLOORING SOLUTION WITH THE FEEL OF CONCRETE FOR A LOT LESS COST.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Hebel PowerFloor panel – Tongue &amp; Groove</td>
<td>Entire floor</td>
</tr>
<tr>
<td>2</td>
<td>Screw 14-10 x 100MP Bugle Head</td>
<td>Fix PowerFloor to timber joist</td>
</tr>
<tr>
<td>3</td>
<td>Screw 14-10 x 95 Hex Head</td>
<td>Fix PowerFloor to steel joist</td>
</tr>
<tr>
<td>4</td>
<td>Hebel Adhesive</td>
<td>Used for all panel joints</td>
</tr>
<tr>
<td>5</td>
<td>Hebel Anti-Corrosion Paint 500ml</td>
<td>Used to coat exposed reo on cut panels</td>
</tr>
</tbody>
</table>

2 & 3. Two screws in each panel at every joist 100mm min. from edge. Screw fixing at butt joint optional.

4. Patch with Hebel Adhesive flush with panel surface.

4mm min. dia. bead of construction adhesive between PowerFloor panel and floor joists.

5mm min. gap between PowerFloor panel and floor joists.

2 & 3. Two screws in each panel at every joist 100mm min. from edge. Screw fixing at butt joint optional.

For more information contact 1300 369 448 www.hebel.com.au