Ø74mm dia semi-spherical recess in gravitational centre of block for pin anchor.

(pin anchor is rated to 2.5 tonnes with a safety factor of 3).

1. Handling
- Unit Volume / Weight
<table>
<thead>
<tr>
<th>Unit Ref</th>
<th>Volume (m³)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL3</td>
<td>0.481</td>
<td>1125</td>
</tr>
</tbody>
</table>
  Weight is based on 2350 kg/m³
- Lifting system is by means of a 280mm long spherical pin anchor rated at 2.5 tonnes with a safety factor of 3.
- Lifting is achieved by use of a 2.5t rated pin anchor ring clutch or combination ring clutch only and should comply with the Lifting Operation & Lifting Equipment Regulations 1998 (LOLER).

2. Concrete
- Characteristic 28 day cube strength = 50 N/mm² min.
- Concrete is Class A1 Fire Resistant in accordance with clause 4.3.4.4 of EN 13369.

3. Manufacture
- Manufactured to: BS EN 13369:2013
- Tolerances to: BS EN 13670:2009

4. Physical & Chemical Properties
- Appearance: Grey in Colour
- Other Chemical Properties: Not Applicable

5. Design
- Design Life: >100 years

6. Manufacture Tolerances
- Length: ± 5mm
- Width: ± 5mm
- Height: ± 5mm