

1600 x 800 x 800 (LG12)

Unit Volume / Weight

nit Ref	Volume (m ³)	Weight (kg)
.G12	0.953	2,240

Weight is based on 2,350 kg/m³

Lifting system is by means of a 180mm long spherical pin anchor rated at 5.0 tonnes with a safety factor of 3.

Lifting is achieved by use of a 5.0t rated pin anchor ring clutch or combination ring clutch only and should comply with the Lifting Operation & Lifting Equipment Regulations 1998 (LOLER).

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

Design Life : >100 years

6. Manufacture Tolerances

Length	±5mm
Width	±5mm
Height	±5mm

