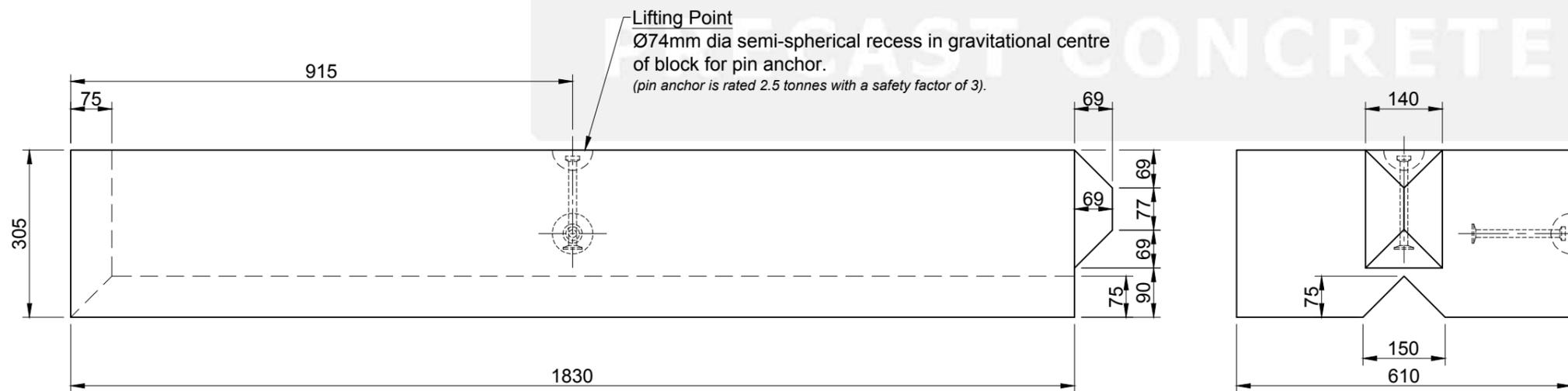
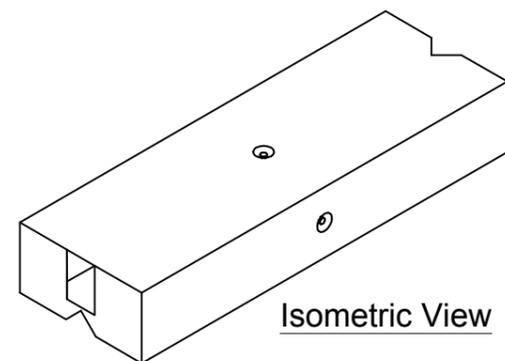


Plan



Elevation

End



Isometric View

1. Handling

- Unit Volume / Weight

Unit Ref	Volume (m³)	Weight (kg)
HB-1830	0.329	800

- Weight is based on 2350 kg/m³
- Lifting system is by means of a 170mm long spherical pin anchor rated at 2.5 tonnes with a safety factor of 3 (located in the top of the block).
- 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).  
(The side located, 2.5 tonne spherical pin anchor is used for production purposes only).

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

REV	DATE	REASON FOR ISSUE	DRN	APP	REV	DATE	REASON FOR ISSUE	DRN	APP	TITLE	SIZE	SCALE	DRG	REV
										Vee™ Interlocking Concrete Block HB - 1830 x 610 x 305 Elite Product Code : HB-1830	A3	1:10	EPC-VEE-016	A
					A	03.01.18	Drawing revised & updated.	CTC	RMD	ELITE PRECAST CONCRETE LTD HALESFIELD 9, TELFORD SHROPSHIRE TF7 4QW				
					O	28.06.16	For Information.	CTC	RMD					
										DATE 28-06-16				