## 1. Handling

# • Unit Volume / Weight

Unit Ref : VRKN-610 Volume : 0.170 m³ Weight : 400 kg

- Weight is based on 2,350 kg/m³
- Lifting system is by means of a 16mm dia. inverted 'V'
  hook using lifting chains or similar certified lifting system.
  Hook certified to: (LOLER 1998), (PUWER) 1998
  (The spherical pin anchor is used for production purposes only).

# **IMPORTANT NOTE:**

Prior to lifting older / pre-used blocks, check the lifting pin for wear / corrosion and check the block for cracks. If the block is cracked or the pin is worn, it could fail when lifting.

#### 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

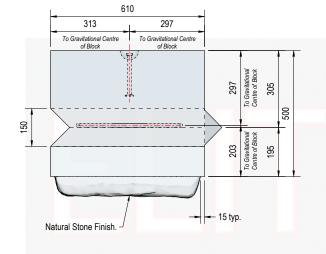
Other Chemical Properties : Not Applicable

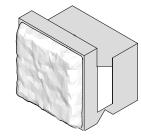
# 5. Design

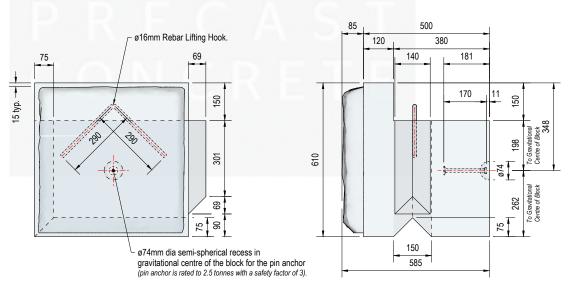
Design Life: >100 years

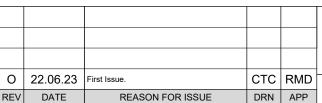
#### 6. Manufacture Tolerances

Length ±5mm
 Width ±5mm
 Height ±5mm









Vee-Rock™ Interlocking Concrete Block
610mm x 585mm x 610mm Natural Stone Faced (notched)
Elite Product Code : VRKN-610

ELITE PRECAST CONCRETE LTD HALESFIELD 9, TELFORD SHROPSHIRE TF7 4QW

ELITE PRECAST CONCRETE

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A4 | SCALE | 1:15 | DRG EPC-VRK-004

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