

# SPECIFICATION FOR CAST STONE:



## UK CAST STONE ASSOCIATION

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- Cast stone units:
  - Manufacturer: Member of the United Kingdom Cast Stone Association (UKCSA).  
*[see [www.ukcsa.co.uk/membership.php](http://www.ukcsa.co.uk/membership.php) for a list of current members]*
  - Manufacturing process: In accordance with the UKCSA Operating Standard.
  - Method of manufacture: Wet cast \*  
Semi-dry cast \*  
Fibre reinforced cast stone \*  
*[\* include the method of manufacture required as appropriate]*
  - Product references: To approved details.
  - Absorption: To BS 1217: 2008, CAT method.
  - Compressive strength: To BS 1217: 2008.  
Cube strength testing to be carried out on a minimum of a weekly basis.  
Cubes cured in accordance with BS EN 12390-2.  
Cubes crushed in accordance with BS EN 12390-3.
  - Average cube strength: Minimum 35 MPa (35 N/mm<sup>2</sup>).  
Single cube strength: Minimum 28 MPa (28 N/mm<sup>2</sup>).
  - Finish: To approved sample.
  - Colour: To approved sample.
- Mortar: To NA to BS EN 1996-1-1.
- Joints: Flush pointed.
  - Width: 6 mm \*\*  
10 mm \*\*  
*[\*\* include the joint width required as appropriate]*
- Other Requirements: None.