

Cast Stone Testing to BS 1217



Cast Stone must meet the requirements of BS 1217 or, better still, the more stringent requirements of the UKCSA. You can have the confidence that your products have been tested with the utmost care and precision by an associate member of the UKCSA that is a UKAS accredited, independent test laboratory.

By choosing Kiwa CMT Testing for the analysis of your products you will know that the service you receive is both efficient, cost effective, and carried out by a company dedicated to supporting the exacting standards demanded by the industry.

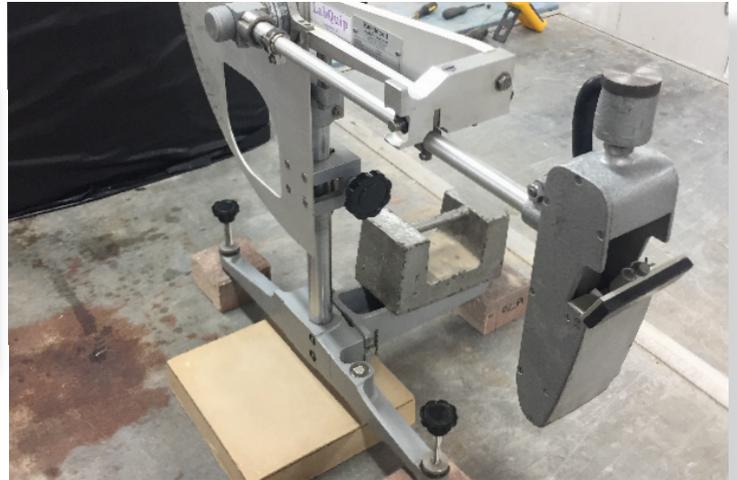
Some cast stone products could require CE Marking which is compulsory for certain Cast Stone elements manufactured to EN 771-5

It will be no surprise that at Kiwa CMT Testing, we have the trained, qualified and experienced technicians able to carry out a range of tests to help you achieve the rigorous standards to comply with BS 1217, the UKCSA and, where applicable, CE marking.

Our accreditations speak for themselves

Kiwa CMT Testing is a UKAS accredited Laboratory. Details of tests included in our current schedule can be seen at www.ukas.org.

We are also CHAS accredited and Constructionline registered so you know you can depend on our credentials.



We can also assist with regular testing to demonstrate a suitable continued performance for internal FPC systems either by way of a regimented testing programme, or through comparative 'side-by-side testing to validate the clients own internal testing by an independent source.

For advice and services on any issue relating to the testing and analysis of Cast Stone please contact:

Gary Peach
Concrete & Building Products Manager
T: 01332 383333
E: gary.peach@kiwa.co.uk

or alternatively speak to any member of the Building products team on the same number



How we can help

At Kiwa CMT Testing we can also provide testing and analysis when things don't quite go to plan. We can investigate failures and queries regarding raw materials and finished products providing detailed professional reports and interpretive comments regarding who, what, why?

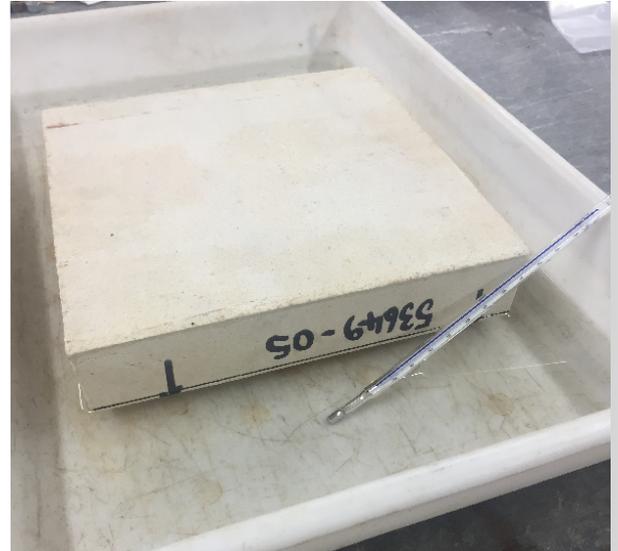
Physical tests include: Capillary Absorption Testing (CAT), Initial Surface Absorption Testing (ISAT), Compressive Strength Testing (UCS), Flexural Strength, Skid & Slip Resistance, Raw Material Testing, Dimensions, Density, Thermal Properties (EN 1745), Moisture Movement (Dimensional Stability), Water Vapour Permeability (EN 1745), and Freeze Thaw Cycling (where applicable).

Chemical Analysis includes: Cement Content, Sulphate & Chloride Content, Leachates, ASR Potential, Raw Material Analysis including aggregate testing for compliance.

If you think we can help with any materials testing requirement, or need advice, please speak to the team. We will be pleased to assist.

Why Use Kiwa CMT Testing?

Our highly respected, and qualified team of Environmentalists, Chemists and Geologists provide a one stop service for comment, advice, analysis, investigation, assessment and reporting on a range of issues relating to wastes, materials or construction sites.



Good Advice - Complete Service

How to contact us
Please call us on (01332) 383333 or email us on cmtenquiries@kiwa.co.uk
www.kiwa.co.uk/cmt

**Unit 5, Prime Park Way, Prime Enterprise Park,
Derby, DE1 3QB**

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For details of all tests on our current UKAS schedule please visit www.ukas.org