



WELCOME TO CEMEX LabExperts



CEMEX LabExperts offers a bespoke, full testing and investigation service to the construction industry. Our service is backed by the capability and technical expertise of CEMEX's UK National Technical Centre, based in Warwickshire.



In line with our three core promises of **quality, reliability** and **response,** CEMEX LabExperts will communicate with you regularly, providing high-quality test reports and service in a pre-agreed time frame. We can support your needs with services in the fields of:

- Aggregates physical & mechanical testing
- Aggregates chemical testing
- Asphalt end performance testing
- Asphalt mix design
- Concrete plastic property testing
- Hardened concrete testing
- Mortar testing
- Screed testing
- Cement testing
- Water testing



Our standard and exploratory testing offers the determination of properties of materials, such as shape, size and density as well as the mechanical and chemical characteristics such as strength, resistance to mechanical or chemical action and exposure. Bespoke testing packages are tailored to each customer's individual needs with many tests UKAS accredited.





CEMEX LabExperts benefits from the wider resource and technical expertise of global CEMEX. Our site testing is managed from the same central facility, ideally located to service a wide geography in the field of specialist aggregates, asphalt, concrete, mortar, screed and paving site testing.

In addition to maintaining CEMEX's high standards of health and safety we have established three core strategic objectives, that together ensure we provide our customers with robust testing and superior technical service.

These three objectives set CEMEX LabExperts apart in the industry through the ability to deliver a bespoke and consistently high-quality service.

TESTING: 1, 2, 3

QUALITY

High-quality and availability of test reports providing clear and concise test information.

RELIABILITY

Consistent standards and reporting based on customer requirements – we will be upfront with turnaround time commitments.

RESPONSE

We will develop and agree a bespoke customer experience based on your needs, and all client enquiries will be responded to in a timely manner.

TESTING LOCATIONS

All specialist technical support and laboratory testing is undertaken by expert technical personnel at our UKAS accredited National Technical Centre Laboratories. Our site testing is managed from the same central facility, ideally located to service a wide geography in the field of specialist aggregates, asphalt, concrete, mortar, screed and paving.

Depending on your requirements we can either test on-site, or in our National Technical Centre which comprises of 9 specialist testing laboratories:

- Aggregates x 2
- Asphalt mix
- Asphalt end performance
- Readymix
- Mortars & screeds
- Admixtures
- Hardened concrete
- Soils

We may also work with our partner LabExperts laboratory in Paris and depending on the requirement at the time of enquiry, we will provide a turnaround time and commit to meeting it in line with our core objectives.







SITE SERVICES OFFERED:

- Asphalt and concrete sampling
- Specialist asphalt and concrete testing
- Investigation and technical support



TYPES OF TESTING AVAILABLE:

AGGREGATES

- Physical
- Mechanical
- Chemical
- Exploratory testing

ASPHALT

- Laboratory end performance testing
- Mixture design
- Mixture development trials
- Site sampling
- Site end performance testing

CONCRETE

- Plastic property testing
- Hardened compressive and flexural strength testing
- Development trials
- Site testing
- Site sampling

MORTAR & SCREED TEST

- Development trials
- Hardened compressive and flexural testing
- Site sampling



For more information on **CEMEX LabExperts**, or for any support with your project needs, just get in touch with our dedicated team.

Call 01926 818 264 Email lab.experts@cemex.com Or visit us at cemex.co.uk/lab-experts



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