



Delivering to the Leadenhall Building was a challenge. But we never cut it fine.



The Cheese grater was one of London's tallest construction projects.
At the very heart of The City, it was also one of the most difficult to access.



PRODUCT
ULTRA HIGH STRENGTH CONSTRUCTION GROUT

CLIENT
BRITISH LAND/OXFORD PROPERTIES JOINT VENTURE

MAIN CONTRACTOR
LAING O'ROURKE

LOCATION
LEADENHALL STREET, LONDON

COMPLETION
JULY 2014



CONSTRUCTION GROUT

THE CHALLENGE

London's Leadenhall Building, AKA 'The Cheese grater', is the latest in an exciting series of landmark buildings in The City. When under construction, Richard Rogers' metallic monolith wasn't just one of the most talked about buildings in the square mile, it was also one of the most inaccessible, with a footprint that left little room for on-site material storage.

OUR SOLUTION

After close and early consultation with the building designers and BRE, Pozament Ultra High Strength Construction Grout was chosen as the project's main construction grout. Its high early strength - 30 N/mm² in just one day - was ideal for Laing O'Rourke's offsite construction methods. Gaps between lightweight precast floor sections and around columns could be quickly filled and set, allowing work on the level above to progress at a rate required by the demanding production schedule.

RESULTS AND BENEFITS

It wasn't just the high early and final strengths of our grout that made it so well suited to the Leadenhall Building. Our ability to guarantee regular bulk deliveries to a site at the very heart of London was also hugely important. With Travis Perkins providing on site liaison, over 300 site deliveries were made, helping this most challenging project reach its full 224 meters on schedule. The last shipment of Ultra High Strength Construction Grout was delivered in April 2013 and the Cheese grater's distinctive geometric design is now a fixture of London's famous skyline... with more than a little help from Pozament.

CONTACT

For more information on Pozament Ultra High Strength Construction Grout and our extensive range of other construction grouting products, contact our Sales Office.

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