

Business Unit: Concrete

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Sika Provide Entertainment Opportunity Underground

To incorporate a home cinema into a large extension to a private house in Sutton Coldfield, the owner decided to go underground! With the soil being clay based and the water table just centimetres below, a watertight solution was an essential requirement in building the basement.

Robinsons Construction Group, the main contractor on the build, decided upon Sika Watertight Concrete as the solution to this problem.

Wayne Robinson from Robinsons Construction Group said: "From the start of the project, Sika have provided an excellent, professional service, with good communication along with sound advice and technical back up. Going with Sika Watertight Concrete was an easy decision to make, and this has proved totally successful".

Bardon Concrete supplied 200 cubic metres to the project, using the bagged Sika Watertight Concrete system. This consists of a powdered version of the system in dissolvable bags for ease of use. The bags are simply added to the concrete mix through the back of the ready mix truck at a quantity of one per cubic metre of concrete, prior to leaving the plant. This simple operation is fast and easy and ensures a correct dosage every time.

Construction joints were sealed with the SikaSwell® jointing system, which consists of joint sealing profiles that expand on contact with water to seal any voids between adjoining concrete slabs. Sika have solutions for movement and non-movement joints.

Sika Watertight Concrete is a proven alternative to external membrane systems, saving time both at the design and construction stage. It is BBA approved and has a successful track record going back 50 years.

For more information on Sika concrete admixtures, contact Sika at concrete@uk.sika.com or telephone 01707 394444.



Press Release

Information regarding the Sutton Coldfield project can be obtained from
enquires@robinsonsconstructiongroup.com)

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Note to Editors:

Sika Limited is a wholly owned subsidiary of Sika AG, a global company located in Baar, Switzerland, supplying specialty chemicals markets. It is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting load-bearing structures in construction and industry. Sika is committed to quality, service, safety and environmental care and has subsidiaries in more than 70 countries worldwide with 12 900 employees generating annual sales of CHF 4.6 billion.





Inside the underground cinema

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