

# SIKA AT WORK OLYMPIA LONDON

ROOFING: Decothane Omega 15 and Decothane Clearglaze





## **OLYMPIA LONDON**









#### PROJECT REQUIREMENTS

Originally opened in 1886 as the National Agricultural Hall, Olympia London is an exhibition centre, event space and conference centre in West Kensington. It features a conference centre and four event venues covering over 40,000m² – including Olympia Grand, Olympia National, Olympia Central and Olympia West.

The project involved the re-waterproofing of a 60 year old asphalt flat roof, including the application of a new waterproofing membrane under a series of obstructions and units placed on the roof. In addition, the glazing bars and glass domed roof were allowing significant water ingress into the building.

#### SIKA LIQUID PLASTICS SOLUTION

As part of a detailed programme of works, the project required a high quality waterproofing membrane and glazing coatings to repair a series of leaks and provide long term protection. With the repairs to be carried out across a very fragile working area, bespoke access platforms had to be designed and built to allow work to take place safely.

Liquid Plastics and Contractor Cemplas worked together to resolve these issues in an efficient and economical matter. A cold, liquid applied system that cures to form a seamless waterproofing membrane, Decothane Omega 15 system was specified for the asphalt roofs. For the glazing elements, Decothane Clearglaze was applied alongside additional reinforcement to the glazing bars.

Sika Liquid Plastics products are suitable for application onto a number of different types of substrate and are also compatible with other Sika Liquid Plastics membranes, allowing the client to use a 'one stop shop' service for all of its roofs around the country.

### PROJECT PARTICIPANTS

Contractor: Cemplas

Roofing Client: Olympia London

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