

SIKA AT WORK THEATRE ROYAL DUMFRIES

ROOFING: Sika-Trocal Type SGK Single Ply Membranes



THEATRE ROYAL, DUMFRIES



PROJECT REQUIREMENT

At the £1.9 million modernisation of the Theatre Royal in Dumfries, over 200m² of Sika-Trocal's fully bonded 'SGK' waterproofing system has been installed to provide a watertight finish for a complex extension and a series of flat roof refurbishments.

Built in 1792 at a cost of £800, the Theatre Royal is acknowledged as the oldest working theatre in Scotland. Owned and funded by the theatre's Guild of Players, it was closed in 2014 for a comprehensive refurbishment programme to create an upgraded auditorium, new public foyer areas, as well as new studio and workshop facilities.

SIKA-TROCAL SOLUTION

As part of the project works, ARPL Architects designed an extension to the box office and café that will subsume the neighbouring building. With a series of existing flat roof areas also requiring new waterproofing systems, Sika-Trocal's fully bonded SGK membrane was installed by McConnell Roofing to provide the perfect combination of costeffectiveness and a hassle-free application.

The application of the fully adhered membrane resulted in minimal fixings into the existing structure and offered a straightforward and easy application over the flat roof. The system's flexibility also simplified the detailing works whilst helping to maintain both waterproofing integrity and the attractive finish.

Suitable for both new build and refurbishment applications, in both warm roof and cold roof construction, Sika-Trocal® SGK is the bestcost performance bonded membrane for use on all types of substrates. Offering excellent flexibility and high resistance to ageing and weathering, Sika-Trocal® SGK ensured a long-lasting, low maintenance roof covering.

The fully-adhered Type SGK roofing membrane is also approved by the British Board of Agrément (BBA) to have a life expectancy in excess of 35 years. The installation of the Sika-Trocal® single ply membrane has ensured this heritage building, its performers and future audiences will be protected from the elements for many years to come.

PROJECT PARTICIPANTS

Size: 200m²

Contractor: McConnell Roofing Architect: ARPL Architects

Our most current General Sales Conditions shall apply. Please consult the Data Sheet prior to any use and processing.



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EMS 45308

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