

# **SIKA AT WORK** STODDART BUILDING AT SHEFFIELD HALLAM UNIVERSITY, UK

ROOFING: Sika Liquid Plastics, Decothane Delta 25





# STODDART BUILDING AT SHEFFIELD HALLAM UNIVERSITY, UK



## PROJECT DESCRIPTION

The Stoddart Building at Sheffield Hallam University is home to the Sheffield Business School and includes facilities for students such as classrooms, PC laboratories, a lecture theatre, and a large entrance lobby with an iconic 'quotation wall'.

## **PROJECT REQUIREMENTS**

The building's existing roof was made up of a series of pitched, profiled metal roofs with metal valley gutters, all of which were in need of refurbishment. The project itself would provide many challenges with the main one being the location of the Stoddart Building on a major road running right through the centre of Sheffield.

#### SIKA LIQUID PLASTICS SOLUTION

Sika partnered with Latchways to provide safe access to each of the roof areas, whilst also working closely with Everlast's scaffolding division to overcome the difficult access and safety issues on this site.

Other health and safety concerns were dealt with by the specification of a completely cold installed roofing system, as opposed to one that requires heat or naked flame. Sika Cold Bonded Built-Up Roof System was installed with mechanically fixed Decotherm insulation, a self adhered carrier membrane, and a seamless Decothane Delta 25 waterproof membrane – providing guaranteed waterproof protection for 25 years. Sika metal roof coating – Sikalastic 625 – was also specified for the low level roof. Both systems allow for ease of detailing due to their liquid application and the client received a full service and 'one-stop-shop' for all of its roofing requirements. And because Everlast Waterproofing is a member of the Quality Assured Contractor Programme, Sheffield Hallam University could be assured that a high quality application would be achieved with full technical support from the team.

#### **PROJECT PARTICIPANTS**

**Contractor:** Everlast Waterproofing **Owner:** Sheffield Hallam University

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