

MANCHESTER UNIVERSITY

REINFORCED BITUMEN MEMBRANE WATERPROOFING



Manchester University Architectural Building needed a long-term roofing solution that combined outstanding insulation and waterproofing without compromising on the high levels of natural light required. The existing roof offered an amazing 970m² area of glazed roofing providing the natural light needed in the classrooms below, however this made working on the top floor during the summer and winter months unbearable due to the dramatic changes in temperature.

NAI Gooch Webster were selected with a specification for the Bauder Total Roof System, incorporating 80mm of insulation with 130 SunPipes spaced out across the 1385m² roof to enhance the natural light and achieve the complex brief set out by the University. The roof was delivered on time in just 10 weeks and within budget, leaving the Architectural Building with a dramatically enhanced roof and a 20 year guarantee.

Client
Project
Roof Area
System

The University of Manchester
The Architectural Building, Manchester University
1385m²
Bauder Total Roof System



BAUDER

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