



# SIKA AT WORK

## KINGSWODE HOE SCHOOL, COLCHESTER

ROOFING: Sika Liquid Plastics Decothane Omega 15

# KINGSWODE HOE SCHOOL, COLCHESTER



## PROJECT REQUIREMENTS

Kingswode Hoe School is a community day special school catering for boys and girls between the ages of 5 to 16 years who have moderate learning difficulties. There are currently 103 pupils on roll.

The existing asphalt roof had failed and required refurbishment during term time whilst the pupils were using the buildings below.

## SIKA LIQUID PLASTICS SOLUTION

Sika Liquid Plastics' Decothane Omega 15 - a liquid applied, elastomeric, waterproof membrane - was specified and applied in white with Decotherm insulation beneath. The full system was completely cold applied and once in situ will help the building to meet the new Part L regulations. The contractors, Mansard Roofing, are also part of the Essex county council Measured Term Contractor (MTC) programme, which offered the client a financial saving and a superior guarantee when compared to a standard felt system.

The Sika Liquid Plastics' system was chosen because the colours could be selected to reduce the visual impacts of the works and the insulation

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



FM 12504



EMS 45308



OHS 585274



Decothane Omega 15 cures to provide a totally seamless 'cap sheet' that is guaranteed to protect against weathering for at least 15 years. Its cold application also meant that works could be safely carried out whilst the buildings below were in use, without the threat of fire that is often associated with hot works on roofs.

## PROJECT PARTICIPANTS

**Product: Sika Liquid Plastics Decothane Omega 15**

**Size: 300m<sup>2</sup>**

**Contractor: Mansard Roofing**

**Client: Atkins on behalf of Essex County Council**

## SIKA LIMITED

Sika Liquid Plastics  
Sika House,  
Miller St,  
Preston, PR1 1EA

## Contact

Phone +44 1772 259781  
Fax +44 1772 255670  
E-Mail [liquidplastics@uk.sika.com](mailto:liquidplastics@uk.sika.com)  
[www.liquidplastics.co.uk](http://www.liquidplastics.co.uk)

