



Case study

The University of Hull student Accommodation

Product XPS 300

Application Ground Floor Insulation - 4000m²

Sundolitt XPS was the preferred choice for floor insulation for new student accommodation at the University of Hull. Approximately 4000m² of XPS 300 grade was installed on the project, supplied through building materials distributor, MKM in Hull.

A specified requirement of the new accommodation was to raise the height of the floors and achieve a very low U value of 0.11 W/m²K. Sundolitt XPS provided the thermal performance with the ability to withstand the high loads expected.

The boards were installed in layers to a thickness of 270mm, to raise the height of the ground floor and achieve the thermal performance required.

Sundolitt worked closely with MKM, supporting with expertise in material selection and technical specification. The company also ensured its processes were aligned to allow fast response to the needs of the project and ensure stock availability.

Sundolitt XPS is light in weight, resistant to moisture, has a long service life and is easy to handle and install.

The project provides prestigious new accommodation and state-of-the-art facilities for 562 students, spread over a series of five-storey blocks. Located at the northern end of the University of Hull's Cottingham Road campus, the development represents the latest investment in the University's campus master-plan.

Mike Thomas, Branch Director at MKM in Hull comments, "We needed to source a high performance and water resistant insulation with thermal performance and strength capabilities for this project and Sundolitt XPS was the ideal solution. We worked closely with Sundolitt's technical and operations teams to ensure that product specifications and stock availability matched our requirements for this important scheme."



XPS Benefits

-  **Load Bearing**
-  **Lightweight**
-  **Water Resistant**
-  **Resistant to freeze/thaw**
-  **ODP = 0 GWP = <5**
-  **Versatile**
-  **Fully Recyclable**

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