



AT A GLANCE

PROJECT NAME

- Springmoor Grange School

PROJECT LOCATION

- Spennymoor, Durham

MAIN CONTRACTOR

- ESH Construction

CEMFLOOR SUPPLIED BY

- Aggregate Industries - Gateshead

CEMFLOOR INSTALLED BY

- Integrated Flooring Technologies (IFT) - North East Branch



PROJECT DETAILS

Due to open in September 2024, the new Springmoor Grange School will host 630 Primary School pupils, alongside a 52-place nursery unit for children aged two and older.

Designed and funded by Durham County Council, with main contract works carried out by ESH Construction, the school will be located on the site of the former Tudhoe Grange Comprehensive School and has been hailed as a significant investment in accommodating demand for school places and giving children the best start in life.

The project was originally specified for a 75mm traditional sand and cement screed but switched to Cemfloor to meet UV 0.15 W/m²K.

Thanks to the benefits of Cemfloor, including its exceptional thermal conductivity, and the fact that it can be installed at thinner sections compared to Traditional Screeds, IFT expertly installed 50mm Cemfloor onto EPS150 & PIR Insulation, with separating layer and DPM.

The Cemfloor was supplied by Aggregate Industries' Gateshead plant.

