



Partner of Stora Enso

Charterhouse School

Surrey-Godalming, United Kingdom



This project is a new science and maths building for Charterhouse, in Godalming, Surrey. Proposals included the refurbishment of the existing science block, museum block and a new build extension. Works are to be built in phases to provide the maximum number of useable classrooms / labs and eliminating the need for temporary accommodation. The new extension is a two storey building, with an exposed concrete construction to ground and first floor and an exposed CLT roof structure over of a complex geometry. Tall chimneys extend to one side of the building providing extract for the chemistry lab and making reference to other historic buildings on the site.

School Concept by Stora Enso

Let's build a learning environment for the next generation.

[Click here to learn more about our school concept.](#)

General

Delivery year
2018

Building type
Education

Area (m²)
1800

Storeys
2



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Products

Products
CLT, Glulam

Product quality
Visual quality (VI), Non visible quality (NVI)

Product volume (m³)
336

Product delivery duration (weeks)
5

Number of truck deliveries
7



 **Team**

Partner of Stora Enso
BK Structures

Architect
Design Engine

Main contractor
Total Construction

Developer
Charterhouse School

Structural Engineer
Heyne, Tillet & Steel

Specialist Timber Contractor
B&K Structures

 **Others**

Timber superstructure erection duration (weeks)
5

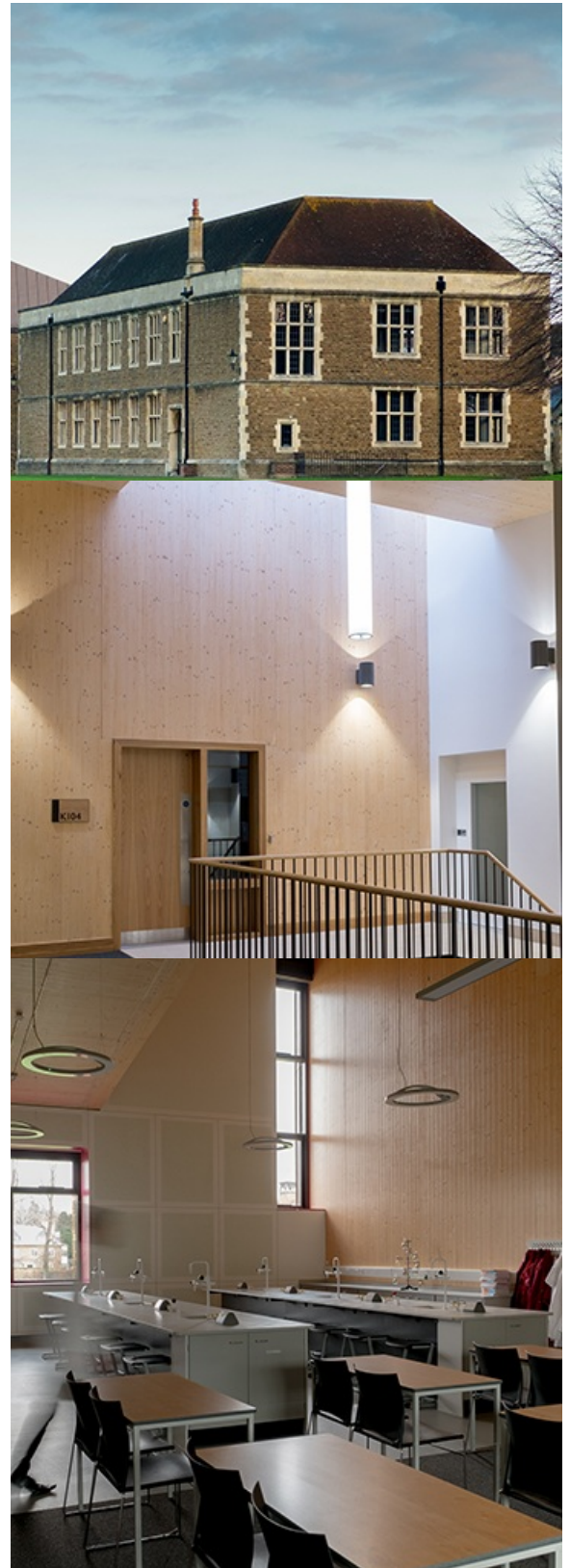


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