



## York University, Hub Building

<b>York University Hub Building</b>	– Education
<b>Main contractor</b>	– Bam
<b>Contract Value</b>	– £520,000
<b>Timber Species</b>	– European Whitewood & Kerto
<b>Design Team</b>	– Architects, BDP
<b>Engineers</b>	– Arups

This project was the Hub building at York University which is a large elliptical structure with 26m long tapered glulam beams. The structure above the glulams were 12m x 1.2m Kerto panels at 39mm thick which were impregnated with Dricon to Euro Class B for surface spread of flame, the Kerto decking also gave excellent pull out results for the man safe system. With haulage restrictions some of the beams were supplied in two halves with a splice connection which was jointed on site. Constructional Timber also supplied and fitted all of the rooflight and gutter upstands which had to be shaped to the curvature of the roof.

### Timber Engineered Products

Design, Manufacture & Erection  
Glulam Beams, Portal Frames, Kerto-LVL  
Feature Trusses From Oak, Douglas Fir, Glulam  
& Other Solid Section Timbers  
Structural Roof Decking  
Associated Metalwork  
Trussed Rafters  
Eco-Joist Floor System  
Complete Timber Frame Structures

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