

THE ALEC REED ACADEMY

PROJECT DESCRIPTION

The expansion and remodelling of the West London Academy, by Architects Co-Partnership, comprises of two new buildings and the refurbishment of the existing facilities to accommodate 210 primary age pupils. The project also provided the secondary school with additional state-of-the-art teaching spaces supporting the Academy's specialisms of Sport and Enterprise.

The new early years unit 'The Arc' added a new 52 place nursery, reception and Year One Key Stage 1 classrooms, increasing the primary element of the all-through Academy to three forms of entry.

A new Design and Technology Department, Art Department, ICT and media suite is housed within a purpose-built extension, named 'The Quad'.

To enhance the out-of-hours community use of the Academy, 'The Quad' has been designed with a separate entrance, which provides a more welcoming environment for the public and enhanced pedestrian access routes.

CARBON CALCULATION

Total stored/sequestered carbon in the KLH® – CLT for the West London Academy is 218.4 tonnes.

PROJECT DETAILS

Project Value: Confidential

Project Dates: 2011 – 2012

KLH UK Service: Supply and Erect

Timber Volume: 910 m³

Build Period: 10 weeks







.....
ARCHITECT

Architects Co-Partnership

.....
ENGINEER

Ramboll UK
www.uk.ramboll.com

.....
CONTRACTOR

Kier London
www.kier.co.uk

.....
PHOTOGRAPHY CREDITS

Kier London
www.kier.co.uk