

Passmores School, Sports Hall

0996

A new sports hall for Passmores Secondary School in Essex. The solid timber sports hall measures 35m in length, spans 19m and is incorporated into one of the five wings radiating from a central hub. The school is considered an 'exemplar' project by the Essex Design Initiative and the Architects have designed the building to achieve a minimum BREEAM rating of 'Very Good'.

SERVICES

structural design of timber superstructure
supply and installation of timber superstructure

MATERIALS

crosslam. glulam
exposed timber finish throughout

INSTALLATION

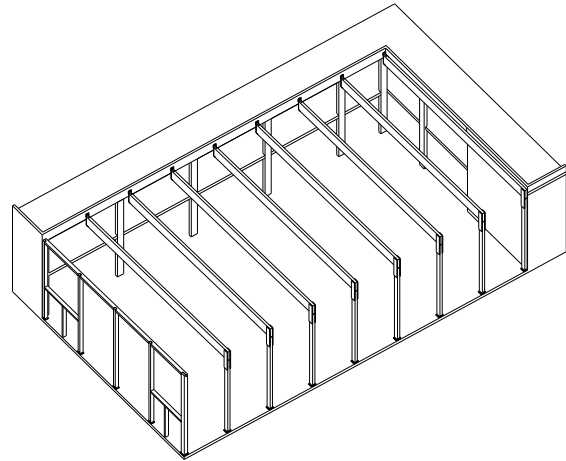
3 weeks

GIFA

594m²

STORED CARBON

87 tonnes CO₂



CLIENT

Essex County Council

ARCHITECT

Jestico + Whiles

TIMBER ENGINEER

CarbonEng

MAIN CONTRACTOR

Willmott Dixon

PROJECT VALUE

£23 million

COMPLETION

2011

ENVIRONMENTAL RATING

BREEAM Very Good

