

CASE STUDY: Oakford Homes Ltd

LOCATION: Chichester COMPLETED: 2011

Centurion Fields is an exclusive collection of homes situated within an enviable village location, in the heart of the Sussex Downs Area of Outstanding Natural Beauty. Deckbuilders were tasked with completing the final design, supply and installation of a timber cycleway ramp including steps to link the Oakford Homes site at Mid Lavant to the Centurion Cycle/Pedestrian path. The ramp, landings, steps and handrail had to be DDA compliant. In addition the project had to be designed to work around existing trees and great care had to be taken not to damage the trees during the installation of the project.





RESIN AGGREGATE INSERTS All the deck boards on the ramps and the steps had double centralised anti slip aggregate inserts incorporated to aid with grip.



TIMBER SPECIFICATION

Iroko hardwood deck boards were used for the deck surfaces of the landings, ramps and steps. For the framing and handrails North European Redwood timbers were used, pressure treated to Deckbuilders standard specification of Tanalith E to Hazard Class 4. The nosing's on the steps had contrasting coloured strips incorporated