DECKBUILDERS

case study: Roadform Limited

LOCATION: Newton Abbot COMPLETED: 2013

Bradley Barton Primary School is in Newton Abbot, Devon. Completed for Devon County Council. Deckbuilders were tasked with completing the final design, supply and installation of set of timber access steps and decked walkway including handrails. This has been completed for a new classroom just installed on a bank within the grounds of Bradley Barton Primary School. The deck and steps had to be DDA compliant and in addition Deckbuilders designed the deck to comply with the NHBC code of practice. Timescales were tight and the project had to be completed before the children returned for the new school year.





TIMBER SPECIFICATION North European Redwood was used throughout the project treated to Deckbuilders standard specification of Tanalith E to Hazard Class 4



STEPS AND HANDRAIL

To comply with DDA regulations all the nosings on the steps had contrasting coloured strips incorporated. In addition to this a continuous grab rail was incorporated to both sides of the steps and the intermediate landing. Tactile hazard warning strips were incorporated at the bottom and the top of the steps

RESIN AGGREGATE INSERTS

All the deck boards had anti slip aggregate inserts incorporated to aid with grip.