



Screed – St Pancras Station Upgrade



Project details:

The CTRL St Pancras project has involved refurbishing and civil and structural modifications to the station facilities. The existing grade-one listed Iron and glass roof called the “Barlow shed”, along with facades, entrance screens, canopies and internal architecture have all been included in the works.

New works included a 185 metre station extension providing 13 new platforms to accommodate domestic and international services including platforms 5 to 10 for the long Eurostar trains and a new underground Thameslink station.

Lytag[®] lightweight aggregate no-fines screed, topped with paving, was used to bring up levels, whilst minimising weight increases, on the existing platforms to accommodate the new Eurostar trains.

Project:

St Pancras Station Upgrade

Date:

2001 - 2009

Client:

Network Rail

Structural Engineer:

Rail Link Engineering
(Consortium)

Main Contractor:

CORBER (Joint Venture)

Readymix supplier:

Hanson Premix (No-Fines
Screed)

