

## Project Profile- 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<sup>®</sup> 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.*

### Info

**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)

