

Project | Bury Relief Road
Client | Breheny Civil Engineering
Main Client | Suffolk County Council
Sector | Highways
Completion | 2017



ToppBase

SUSTAINABLE PAVEMENT SOLUTIONS

The Project

Toppesfield provided Breheny with a sustainable surfacing solution for the newly constructed Bury St Edmunds Eastern Relief Road, part of a 15 million pound Suffolk County Council project. Using **ToppBase**, Toppesfield's economical foamed bitumen asphalt that incorporates recycled aggregates, we were able to save on both time and labour costs for our client.

The new relief road joins Skyliner Way in Bury St Edmunds, with Junction 14 of the A14 and includes realignment of the A14 slip roads.

Our Work

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Other material used:

- Roads - 6000t AC 32 Dense Base 40/60
- Roads - 350t HRA 60/32 Base 40/60
- Roads - 3000t Thin Surface Course CL952
- Roads, footways, cycleways - 5000t AC 20 Dense Bin 40/60
- Footpath, cycleways - 800t AC 6 Dense Surface Course 100/150

Results & Achievements

ToppBase.

- Reduced costs
- Minimised waste
- Minimised environmental impact
- Aids sustainability
- 1,000 tonnes of recycled tar bound planings produced on site from a site based mobile plant.
- Zero accidents
- On time

"This road isn't just a piece of tarmac, but a crucial part in the delivery of thousands of new jobs at the Suffolk Business Park and new homes to meet the local needs of our community."

Cllr John Griffiths, leader of St Edmundsbury Borough Council

