

An effective solution to problems above and below the road surface



## Fibredec

The Basingstoke Canal stretches many miles East to West from Surrey to Hampshire and beyond. It was identified by Sustrans as a primary route for upgrading as part of their extension of the National Cycleway Route. Due to their past experiences of using Colas' Fibredec in other similar situations the process was specified as the surfacing material for the scheme.



### Application Details

Part of the project was undertaken using Vegecol, Colas' new vegetable based binder. This innovative material was developed to meet the environmental and sustainability challenges of a changing world and its choice on this project was ideal, given the surfacing's proximity to the water course that ran along its whole length! In its

emulsified state the binder is white, but when "broken" it becomes clear, further enhancing the natural colour of the aggregate. The project represented the first phase of the scheme, with the second phase due to commence in the Summer of 2009.

Basingstoke Canal, Woking, Surrey  
Client: Surrey County Council

Value: £108,000  
Date: July 2008

Type of Work: Fibredec Surfacing  
Main Contractor: Earthbound Surfacing  
Consultant/Sponsor: Sustrans

Specification:  
Double 10mm & 6mm Golden Granite  
using both traditional binder & Vegecol