KBI

Sustainable Porous Paving Solutions

GLOUCESTERSHIRE CC NAILSWORTH TRAIL



CS08/01

flexipave by KBI

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TRANSFORMING THE HISTORIC TRAIL AT NAILSWORTH TRAIL

The historic Nailsworth to Stroud Trail, following former railway lines through Gloucestershire, required significant resurfacing to improve accessibility for pedestrians, cyclists and horse riders. The existing pathway consisted of heavily compacted stone, resulting in an uneven and uncomfortable surface for users. Working alongside Stroud District Council, Gloucestershire County Council and Gloucestershire Wildlife Trust, the challenge was to deliver a durable, sustainable, all-weather pathway while minimising construction costs and preserving the existing infrastructure.



SUSTAINABLE SURFACING

KBI UK transformed the trail by installing 8,400 m² of Flexipave HD1500 surfacing in Stone Age Bronze, incorporating rubber from approximately 18,900 recycled tyres. The flexible properties of the Flexipave system allowed the existing compacted stone to remain as the sub-base, eliminating the need for costly excavation and reconstruction.The installation delivered a smooth, fully porous surface designed to provide reliable, all year-round access while enhancing user comfort, supporting sustainable infrastructure and creating a durable, low-maintenance pathway for pedestrians and cyclists to enjoy.



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“The 4.5km stretch of trail between Nailsworth and Dudbridge was very rough. We wanted to resurface it to make it more usable for cyclists. A lot of people had complained about the quality of the old surface, and compared to the new Flexipave surface they are worlds apart. The new surface is great, and in addition to cyclists has also allowed wheelchair users to access the paths.”

Simon Maher, Cycling & Walking Strategy, Stroud District Council

SUSTAINABLE CONSTRUCTION
Recycled tyre rubber reduces environmental impact and supports sustainable development.

IMPROVED USER COMFORT
A smooth, flexible surface enhances comfort for pedestrians and cyclists.

DURABILITY
Resilient, low-maintenance surfacing designed to withstand regular use.



BEFORE



AFTER



KBI
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