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Ref CS64/01

Shallcross Incline

Flexipave Surfacing

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Revitalising Shallcross Incline Pathway

First completed in early 2012 as a partnership between Whaley Bridge Town Council and Derbyshire County Council, the Shallcross Incline opened up public access to the 600 metre former railway incline, which climbs from Horwich End to Shallcross.

In 2019, the already-poor surface was severely damaged by rain storms. Four years after the severe floods, Flexipave was recommended. The original pathway limited accessibility for residents and visitors, so Derbyshire County Council decided that Flexipave was the correct fit. Working across a two-month period PMP Surfacing installed Flexipave to the satisfaction of Derbyshire County Council. The surface has made the pathway much more accessible for walkers and visitors, as well as solving the previous issues the greenway had with flooding.





Restoring Flood Damaged Route

The former railway route had suffered significant erosion. The team removed the exisiting compacted gravel and limestone and the route was prepared with improved drainage to manage water runoff.

PMP Surfacing installed a porous Flexipave system, combining recycled tyre rubber with natural stone aggregate, to create a resilient, flexible and accessible surface. Installed on a challenging 1:10 incline, the project demonstrates the versatility of Flexipave and its ability to be installed over a variety of sub-bases, providing a durable and permeable route for all users.



Key Project Benefits

Highly Permeable - allows rainwater to drain through the surface, helping to reduce surface water and runoff.

Flexible & Durable - the rubber content provides flexibility, helping the surface withstand movement and challenging ground conditions.

Versatile Installation - can be installed over a variety of suitable sub-bases and is suitable for inclines such as the 1:10 gradient at Shallcross Incline.

Sustainable Solution - incorporates recycled tyre rubber, helping to divert waste tyres from landfill and giving them a practical second life.

Accessible Surface - creates a smooth, comfortable and durable route suitable for a wide range of users.

Versatile Surfacing

"The transformation shows how unique and special Flexipave is as a product. We installed the surface on an incline of 1:10 which emphasis the versatility of the surface. It can be installed on a variety of sub bases"
Steve Ashall - Nothern Sales Manager





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