KBI

Sustainable Porous Paving Solutions

EDINBURGH ZOO DINOSAUR TRAIL



CS05/01

flexipave by KBI

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EDINBURGH ZOO DINOSAUR TRAIL

Set across 82 acres of steep, sloping parkland, Edinburgh Zoo needed to construct a new network of footpaths for its upcoming Dinosaur Trail exhibit. The primary obstacle was designing a durable pathway system capable of handling heavy daily visitor footfall on steep, challenging terrain without disruption the surrounding natural landscape. The venue required an all-weather solution that could seamlessly blend into the historic parkland aesthetic while guaranteeing full accessibility for all visitors, including wheelchairs and strollers across the sloped environment.



POROUS PARKLAND PATHWAYS

KBI UK supplied its signature KBI Flexipave system for the exhibit's main footpaths specified in a customised "Stone Age Bronze" aggregate to seamlessly blend with the prehistoric theme. Engineered from a flexible 50/50 mix of recycled vehicle tyres and natural stone aggregate with a specialised polyurethane agent, our fully porous surfacing material allows rainwater to drain directly into the sub-grade, eliminating surface runoff and protecting surrounding tree roots.



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PARTNER PROGRAMME

Following the highly successful installation for the Dinosaur Trail, Edinburgh Zoo joined the KBI partner programme. This process saw the Zoo's own ground staff receive training in how to mix and install Flexipave surfacing. The Zoo can now purchase the raw materials directly from KBI, allowing them to undertake their own resurfacing works.

Highly Porous - Allowing large volumes of water and air to penetrate the material.

Dynamic - Has the ability to gently flex and adjust to minor movement.

Extreme Temperatures - Able to withstand high temperatures without cracking.







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