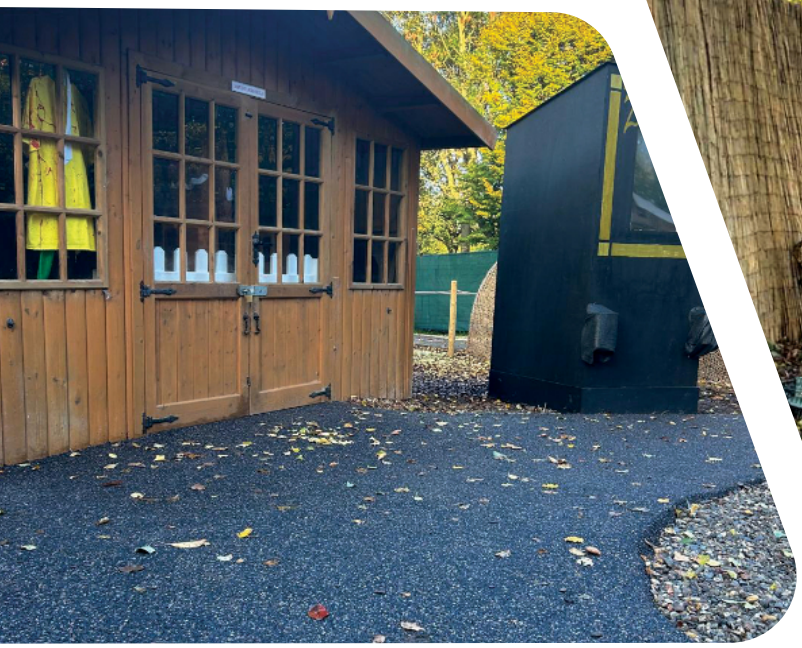
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Ref CS40/01

Lotherton Hall

Pathways

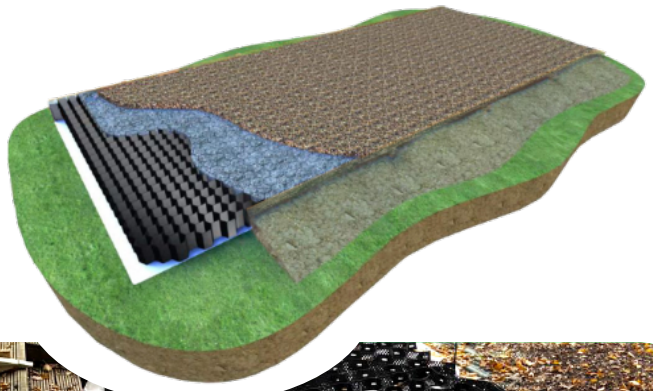
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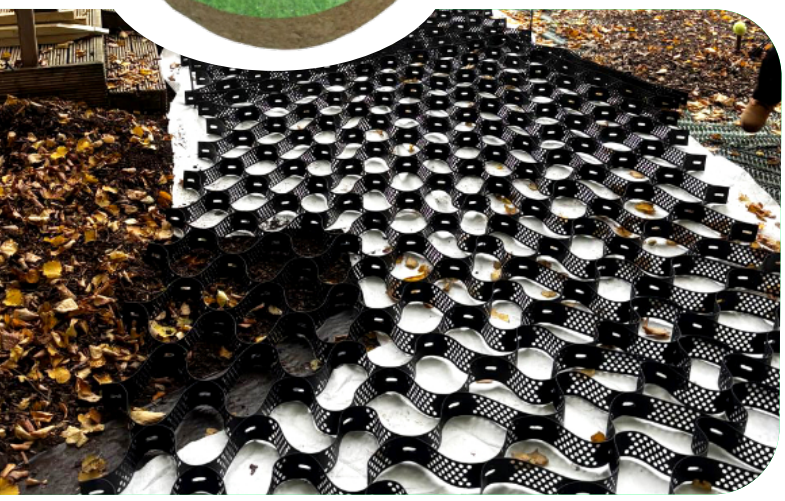
Lotherton Hall Activity Area Pathways

Lotherton Hall is an Edwardian country estate and popular visitor attraction with consistently high foot traffic. The existing pathways in the activities area—informal bark-chipped routes loosely defined with green mesh—offered limited accessibility, poor visual appeal and minimal protection for underlying tree roots.

To improve aesthetics, protect the landscape's integrity, and create clearly defined pathways that blend naturally with the surroundings, PMP Surfacing installed 290m² of Flexipave. This porous surface provides a smooth, durable, fully accessible finish while remaining sympathetic to the environment. Its permeability allows water and air to reach the soil, protecting root systems and supporting long-term tree health, delivering a sustainable and visually cohesive solution for all users.







Accessible Tree-Friendly Pathways

PMP transformed the existing routes while protecting the surrounding trees. Using the CellWeb system - a 3D cellular structure designed for environmentally sensitive areas, we created a stable, load-bearing surface without compacting the soil.

This solution allows oxygen and water to move freely through the ground, supporting healthy root systems. The perforated cells enable natural drainage and reduce surface run-off, helping to maintain soil structure and moisture balance. As a result, the pathways are durable and accessible, while the trees continue to thrive in a protected, sustainable environment.



Sustainable Pathways Benefits

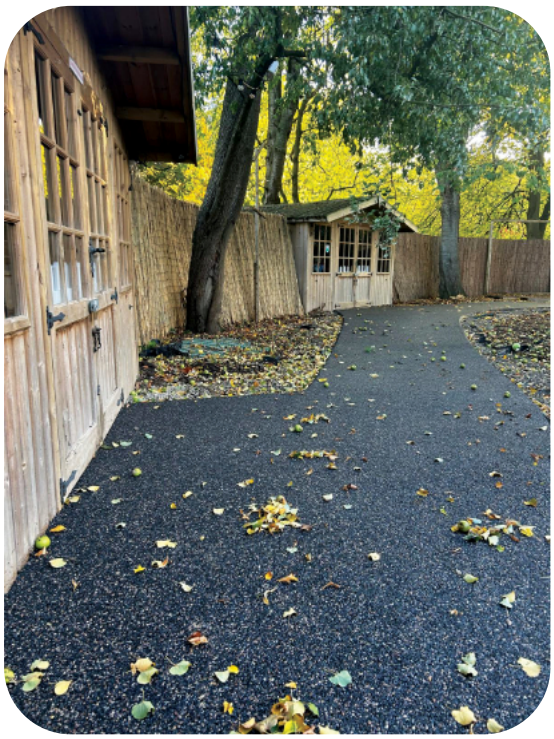
Improved Accessibility - transforms uneven, informal routes into smooth, clearly defined pathways suitable for all visitors, including those with mobility needs.

Tree Root Protection - porous materials prevent soil compaction, allowing roots to breathe and grow without damage.

Enhanced Durability - provides a long-lasting surface that withstands high foot traffic and varying weather conditions.

Natural Aesthetic - blends seamlessly with the surrounding landscape, maintaining the character of the estate while being environmentally friendly through the use of recycled vehicle tyres.

Enhanced Drainage - allows water to permeate through the surface, reducing run-off and preventing pooling.





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