



Sustainable Porous Paving Solutions

USING FLEXIPAVE FOR TREE SURROUNDS



flexipave
by **KBI**



01422 242880



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The issues with trees

The issues with using traditional materials around trees are evident in the photos below, where root growth and movement has had a severe impact on the footpath.

KBI UK Ltd worked closely with Dudley MBC and AMEY Construction in Birmingham as both organisations sought to address the issue of tree surrounds within their respective locations.

Both of the aforementioned authorities have identified the benefits of using KBI Flexipave as the preferred material for new and replacement tree surround.

The success of our initial work with both Dudley MBC and AMEY Construction has seen both organisations become members of the KBI Green Partnership Scheme, which allows them to now use their own teams to mix and lay KBI Flexipave.





Although there are many factors involved in healthy tree growth, some of the key ones are:

- Root access to water and air.
- Unrestricted root growth.
- Protection from soil compaction.
- Protection of roots from extremes of temperatures.
- Maintenance work.

The use of KBI Flexipave for tree surrounds is increasingly common due to the way in which it compliments the above points.



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