The ideal Permeable Concrete for surface and storm water management
Permeable Concrete, Roots Farm Shop, Barbky Thorpe
THE CHALLENGE
Roots Farm Shop wanted to extend their car parking facilities due to customer demand. However, by increasing the impervious area surrounding the shop and local farm buildings there was the potential to increase the already growing concerns of potential flooding during periods of heavy rainfall.

OUR SOLUTION
Our permeable concrete offered a full infiltration system with the ability to increase the hard standing area whilst maintaining the pre-existing infiltration rates. It also provided the solution to health and safety concerns for their customers of water pooling and during low temperatures, creating ice patches and slip hazards.

RESULTS AND BENEFITS
The permeable concrete solution alleviated concerns surrounding accessibility to the premises. Providing an effective management of water drainage drastically reduced the risk of surface water flooding, protecting both the natural and built environment.

George Mount (Owner) expressed his delight, ‘Construction of the area required no additional work than expected with an asphalt solution and risks of ice and slip related hazards to our customers have been completely removed!’

For more details contact your topmixpermeable@tarmac.com or call 0800 1 218 218