PROVEN PERFORMANCE
External Car Park, Arsenal Youth Football Academy

TOPMIX PERMEABLE
JB Developments came to Tarmac for a solution, based on their relationship with Steve Laud in Anglia RMX Sector. Topmix permeable was suggested by their engineers as an alternative to Hydraulically bound course grade aggregate.

THE CHALLENGE
The client required a sub base to be placed under Permeable block paving, for their new car park. After watching the Topmix Permeable demonstration video on Tarmac’s website, JB Developments took their engineers advice and decided that this was the ideal solution for their project.

The main supply was to come from Tarmac’s dedicated readymix plant in Enfield. The Enfield team had never before produced Topmix Permeable here, so they had to organize mix designs and carry out trials in order to prepare for the pour.

Tarmac had to make sure this was achieved before supply was due to start. Then the challenge was to maintain a consistent product and a high level of service.

OUR SOLUTION
Topmix Permeable is a fast draining concrete pavement solution that rapidly directs stormwater off streets, parking surfaces, driveways and walkways. This minimises the cost and long-term maintenance for local authorities and developers of stormwater management.

Paul Doddington, Tarmac’s on site technical support manager did the initial trials at the plant and liaised with the site throughout.

Craig Burgess, Dharmesh Buch & Euromix’s Paul Betts also visited the site to understand the customer’s requirements.

When Euromix began the pour, these representatives were also there on the day, providing support to the contractors.

RESULTS AND BENEFITS
The site manager, Mark was very satisfied once Tarmac started placing the concrete. On the first day, the client had originally ordered 24m3 but because it was so easy to place they ordered a further 40m3 that same day.

This meant that they became ahead of schedule by increasing productivity and achieving more coverage in one day than planned.

Tarmac have supplied over 250m3 of Topmix Permeable at the football ground to date, with a potential volume of 600m3 to be supplied before the completion of the project.

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

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