ACO Building Drainage



Engineered drainage solution for Kingston Market Place

AS1010 Brickslot radial channel chosen for new drinking water fountains



In a move aimed to reduce plastic waste and ensure the supply of clean drinking water, Kingston Council is installing a number of new drinking water fountains across its borough.

THE PROJECT

The plan is part of a wider initiative being implemented by the Greater London Assembly (GLA) which will see over 100 fountains installed across London to enable people to use reusable water containers instead of buying water in plastic bottles. One of the first bottle refill/drinking fountains in London was commissioned by the Kingston Town Neighbourhood Committee for Kingston Market Place – an historic market area which is open seven days a week and which hosts various festivals and events throughout the year including one of the UK's biggest Christmas markets.

THE BRIEF

ACO Building Drainage was approached to provide drainage channel for the base of the drinking water fountain. A curved channel system was required to match the design of the drinking water fountain and the surrounding paving.

THE SOLUTION

ACO Building Drainage's technical team specified a radial AS1010 Brickslot channel for the project. Designed specifically for use in paved areas, ACO AS1010 Brickslot channel benefits from a discreet design with a 10mm throat and a heel-safe aperture. Manufactured from Grade 304 stainless steel, the channel also provides superior corrosion resistance and has a conventional bore for high capacity applications.

Commenting on the new channel installation, Paul Robinson of Kingston Council said:

"The design and provision of the radial drainage channel was an important part of this project. ACO not only provided us with a high quality solution which was engineered to suit our requirements but also the technical expertise and support we required. We are very grateful for the support they have provided at every stage of this project and their involvement has been instrumental to its success. ACO and its drainage solutions have subsequently been recommended for other drinking fountain installations."

Following the success of this project, ACO and its drainage solutions have been recommended for an additional five drinking fountains which have been commissioned across the borough of Kingston.

FURTHER INFORMATION

For further information on ACO's range of engineered drainage solutions, visit www.aco.co.uk/aco-building-drainage Project specific guidance can also be obtained by contacting ACO's in-house technical design team on 01462 810411.



ACO RADIUS CHANNEL



askACO

To get advice and technical guidance for your next project, contact the ACO Building Drainage technical design team on **01462 810411**. For more information about our range of products, visit **www.aco.co.uk**

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