



Case Study: Birmingham International Airport

Odour Free Arrivals

Products used: ABS URIZAP

Background

Blocked urinals and strong smells throughout the washrooms at baggage reclaim and the surrounding corridors presented a real problem for the airport and its passengers. On an almost monthly basis, staff had to close the washrooms and manually unblock the pipes. This led to significant operational disruption, unpleasant workload for staff and hazardous toxins being released into the sewage system.

Solution

In just six weeks, as shown in the photos below, the build-up of limescale and uric acid crystals (which had combined to cause blockages and odour) was almost entirely eliminated, allowing the free flow of liquid. This was achieved by using our ABS URIZAP product. This simple to use powder-based treatment uses natural bacteria to digest the deposits, preventing future build-up and reducing maintenance and repair costs. Odours were also noticeably reduced and application of ABS URIZAP was straightforward for the airport staff.

The washrooms are now disruption-free and no further manual interventions have been required. The product continues to be used on site.



Business Type

Airports

Situation

Blockages and odours,
use of toxic chemicals

Challenge

High footfall, constant
use, no ventilation

Contact

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Before: Clogged urinals
prevented flow and
caused pungent odours



After: Clear and
odour free, no manual
work required