



# ATG Access Ltd

## Case Study

### PAS 68 Perimeter Security for a library

The British Library is one of London's most iconic buildings. As well as its status as the country's largest Library it is also in the heart of London meaning it is a vastly crowded public space.

ATG Access were approached by the Architect who had been tasked with redesigning the public access points, it had become apparent that there was a threat of vehicular borne attack.

The architect, who did not want to compromise on the aesthetic quality, contacted ATG Access for assistance on designing a solution that would create secure pedestrian entrances while protecting the building from malicious attack without detracting from the current detailed street furniture design.

Having visited site and viewed detailed drawings of the area and familiarising ourselves with the threat level ATG Access offered a solution comprising SP400 and Excalibur bollards.

To match the existing aesthetic, a bespoke version of the SP400 and Excalibur standards have been developed.

**Location:** British Library, London

**Brief:** To create a secure standoff to protect the British Library blending the solution in with the current street furniture and aesthetic while meeting PAS 68/69 requirements.

- Solution:**
- SP400 Bespoke Automatic Bollards
  - SP400 Bespoke Shallow Mount Statics
  - SP400 Bespoke Lift Out Bollards
  - Bespoke Excalibur Hand Railing

ATG Access developed SP400 automatic, Static Shallow mount and Lift Out bollards with detailed Cast Bronze Lids and flanges as well as fitting the flanges with up lighting LED's.

ATG Access also incorporated the PAS 68 impact tested Excalibur bollard into Mild Steel housings fitted with bronze handrail to create a secure discreet hand rail system at Gates 3 and 4.



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