



SECURITY | SAFETY | AUTOMATION



York House

Aluminium & Automation Design Installation

York House is a prestigious and highly sustainable commercial office space owned and managed by Loxton Developments. Situated just a few minutes drive from the M4, M32 and a short walk from Bristol Parkway train station in a pleasant leafy environment, York House stands out as the most prestigious commercial office space in this part of Bristol.

As part of a major refurbishment project Loxton Developments approach us to help them overcome challenges with an aging, unreliable revolving door which was not in keeping with their ambitious vision for the building.

Challenges

Unreliable existing rotating door with high costs
Needed functional and aesthetic upgrade

Benefits

Reliable automation reduced maintenance costs
Enhanced aesthetics with modern design

ASGuk transformed the entrance at York House with a bespoke aluminium structure and advanced Eterna 150 sliding door system, delivering seamless automation, improved efficiency, and a modern, visually appealing design that reduced maintenance costs and enhanced the visitor experience.



1

Project brief

ASGuk were instructed to design and install a replacement aluminium entrance structure featuring two automated sliding doors integrated with Paxton 10 access control and a Paxton video door entry system. The design brief identified the need for a solution that achieved seamless functionality, reduced maintenance costs, improved reliability and enhanced aesthetic appeal, all while remaining cost effective to install.

2

Design & Specification

After an initial design meeting with Loxton Developments it was agreed that a fully bespoke replacement aluminium structure with two automated sliding doors was the best way to achieve Loxton's requirements. Once initial designs were approved by the client local structural engineering firm MDHP were employed to calculate the structural requirements of both the foundations and the structural supports. Designs were then finalised and a fully bespoke aluminium structure was put in to production.

Two Label UK Eterna 90 Slide Operators were specified for the automation. The key features of an Eterna 90 Slide Operator are:

- Market leading reliability and energy efficiency.
- A slimline 10cm profile for seamless integration into door header.
- A brushless motor to enhance durability and reduce maintenance.
- Extremely quiet operation.
- Customisable finish – including RAL colour and anti-corrosion paint.
- Wireless activation buttons

3

Installation & Delivery

Our extensive experience in both the design and installation of bespoke aluminium entrances combined with a carefully put together programme of works allowed us deliver this project on time, on budget.

The new aluminium structure delivers an elegant and modern entrance which significantly enhances the visitor experience and provides a welcome hello to tenants and visitors of York House.

ASGuk is proud to have been able to design and deliver such a fantastic entrance solution at one of the most prestigious office spaces in this part of Bristol.



Trusted specialists in advanced security & automation since 1989

Your security, our priority

For over 30 years, we've been making security, safety and automation easy for businesses like yours.

With tailored, fully integrated solutions and in-house expertise, we eliminate your headaches, protect your people and property and ensure everything works seamlessly – first time, every time and exactly as it should.



SECURITY



SAFETY



AUTOMATION

Telephone: 01452 721721

Sales: sales@asguk.com
Accounts: accounts@asguk.com
Support: support@asguk.com



www.asguk.com

Vernon House,
Brunel Court,
Waterwells Business Park,
Gloucester,
GL2 2AL