

SECURING RESIDENTIAL WITH INTERNAL SECURITY, A CHARTER GLOBAL CASE STUDY

SECURING RESIDENTIAL WITH INTERNAL SECURITY



PRODUCTS FEATURED:

Equilux Built-In Shutter Equilux Bolt-On Shutter Equilux Front Door

Thought once to have been the site of a pre-medieval moat, this four-storey 18th Century home underwent a complete refurbishment down to the foundations. Security was only one element of the renovation, but a vital one as the home would also be the base for the client's high-profile business.

Bringing the luxury three-storey property back to it's original structure was a huge undertaking for both architect and contractor. Whilst not a listed building, the borough of Richmond is heavily graded which further complicated the project. The security measures implemented had to be aesthetically pleasing and integrate well with the proposed residence.

Nearly forty (40) Equilux Built-In Shutters were installed on this project. Integrating the barrel within the structural lintel, each shutter is completely hidden from view when up yet secures the opening when deployed.

The lintels, of varying sizes, were installed by the contractor during Phase II of the project. The barrel and shutter to be completed during the interior construction by Charter Global's experienced engineers later on in the project. A number of Equilux Bolt-On Shutters were also installed where structural lintels weren't required.

Finished in a white gloss to suit the modern interior, the shutters sit neatly behind traditional timber window frames through-out the property, including the basement access leading to the underground pool





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Having been specified by the project's architect, Charter Global were involved in the project from the beginning. As the only manufacturer to provide such a bespoke solution, early involvement on site is key to ensuring a top quality finish.

The structural brick-slip lintels (as seen below) are brilliant for historic and architecturally aesthetic properties as they completely remove the need for an unsightly headbox. This creates a secure enclosure without damaging the look and feel of property. It also minimises the need for alterations to the original drawings.

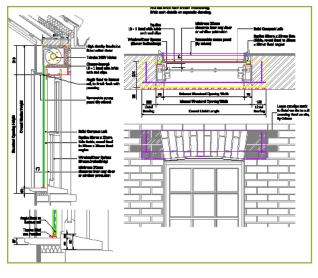
The property's main entrance also received a security upgrade with an Equilux Front Door, bespoke to requirement and property style. Less reliant on the need for early involvement, the Equilux Front Door was installed during the latter end of the project to protect the finish from accident damage.

Further guidance on the security solutions offered through Equilux can be viewed online www.charter-global.com/equilux









equilux security, style and peace of mind

Equilux is the associate provider of high-performance, architectually-conscious security solutions for the prime residential market.

Specialists in ensuring complete fortification, Equilux enhances the natural beauty of the property through intelligent and exacting manufacturing methods, along with superior finishes and coatings.