



Ebury Square homes, Belgravia

Overview:

In London's Belgravia area, it is rare for a major residential opportunity to present itself. In Ebury Square, Berkeley Homes have created 71 elegant luxury flats and houses alongside a remodeled traditional central London square. With space in central London at a premium, the development included three levels of basements for parking and storage. The site is adjacent to London Underground tube lines, making the construction of the basements a challenge. Adexsi were tasked with providing an induction ventilation system in the underground parking areas along with pressure controlled mechanical smoke ventilation to the five firefighting cores.

Outcome:

A solution using Adexsi's Veripark smoke extract fan system was designed and installed, with isolation to ensure the system minimized any potential for the transmission of noise or vibration to the homes located above. An acoustic survey was conducted to ensure the installation met the performance requirements demanded by the design team.

Title

Ebury Square, Belgravia

Client

Berkeley Homes and Briggs & Forrester

Location

Belgravia, London

Product

Part of the ADEXSI GROUP

DESIGN - MANUFACTURE - INSTALLATION - MAINTENANCE

Adexsi UK Ltd (Head office), The Business Centre,
Cardiff House, Cardiff Road, Barry CF63 2AW

T: 08450 840 555
F: 08450 840 556
E: info@adexsiuk.com

adesmoke – smoke@adexsiuk.com – 07972 083206
adesky - sky@adexsiuk.com – 07787 171355
adelight – light@adexsiuk.com – 07787 171355
adeshade – shade@adexsiuk.com – 07944 449459
adecool – cool@adexsiuk.com – 07944 449459