

Gasholders Triplets



- Project name: King's Cross Gasholders
- Location: London, UK
- Project value: £8,000,000
- Duration: 2015-2018
- Client: Frenner & Reifer
- Main contractor: Carillion Plc
- Architect: Wilkinson Eyre

Description:

A very complex and distinct project build in the heart of London's king's cross area formed of 3 circular buildings carefully implemented within the Grade II-listed, cast iron gasholder guide frames, originally constructed in 1867. In total there are 145 apartments, a private gym and spa, a business lounge and an entertainment suite with screening room, bar reception area and private dining room contained in the three drum shape buildings. A fourth "virtual" drum shape, is created at the intersection of the three buildings which acts as an open inner courtyard.

Skyklass was responsible with the installation of the following:

- Unitised facades with front-mounted sheet metal facades
- Motorised concertina blinds integrated into façade
- Sliding doors to balconies
- Steel balconies with external glass balustrades and suspended ceiling panels
- Fire-rated facades with brass features in inner atrium
- Glass roofs with smoke extraction system
- Connecting bridges between the three inner atrium buildings
- Courtyard facades to connecting bridges and apartments
- Glazed courtyards to roof terraces
- Motorised sliding roofs
- Entrance facade with canopy
- Shop front facades at ground floor