



Bank Headquarters Building, London

THE TASK

Designed as the tallest building in single occupation in the UK, the 44 storey building is the new corporate headquarters of a major UK and international bank.

THE SERVICE

TPS advised both the Client and the Management Contractor on measures to protect the occupants and to maintain continuity of business in the event of a terrorist attack in the vicinity, both for the shell and core construction and the fit-out.

The curtain walling of the tower is designed to reduce the hazards of blast and glass fragments to personnel throughout the building.

Cladding to the trading floors is designed to maintain a barrier against pressure and glass fragments as it deforms under blast loading, protecting the occupants and leaving the floors weather-tight and suitable for a rapid re-start after an explosion.

Additional protection is incorporated for the critical IT systems and supporting services.

An X-ray scanning room with an enhanced structure provides protection against explosives devices delivered to the building.

SERVICES

- Counter Terrorism Design

FURTHER DETAILS

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