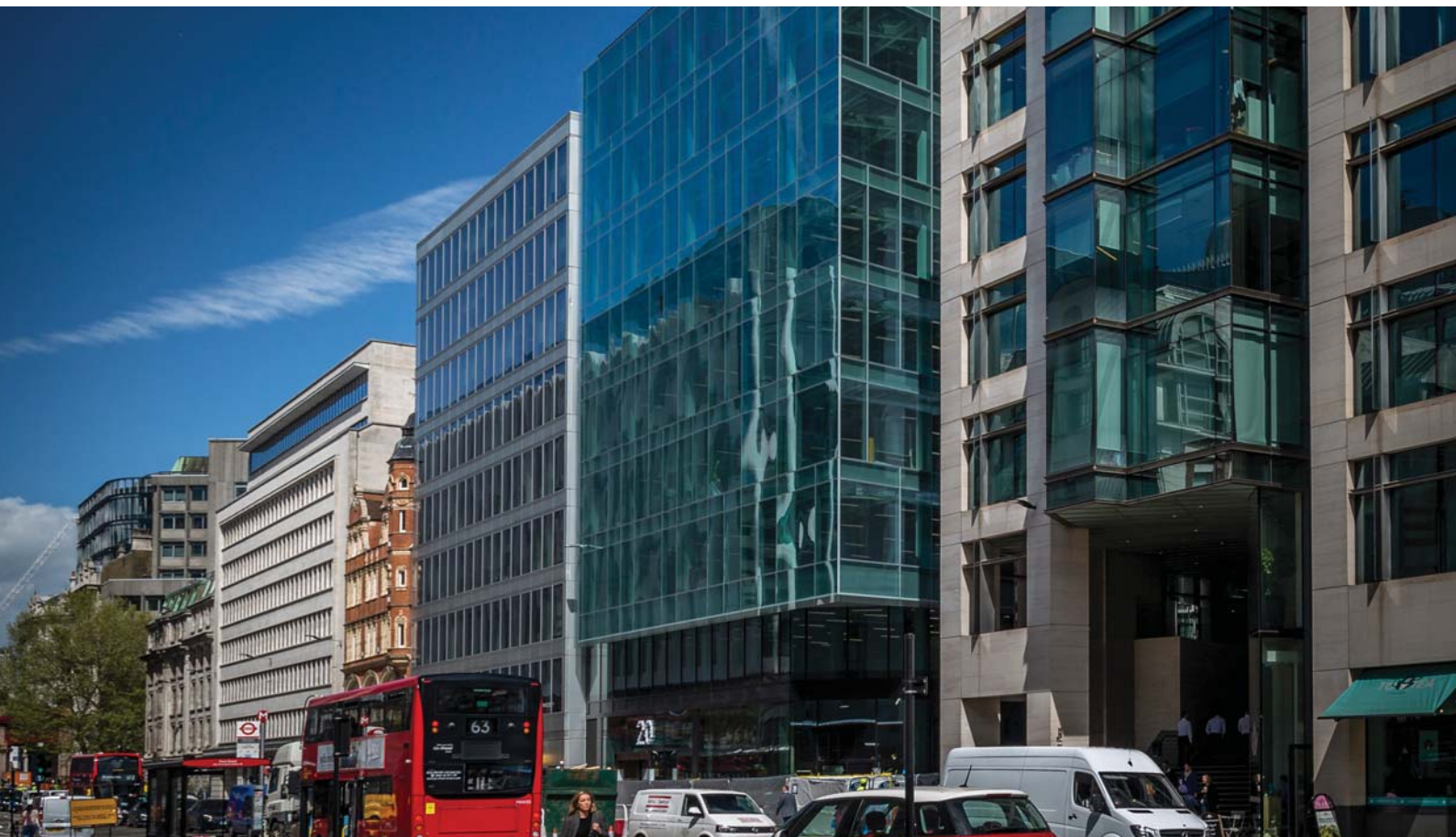




# 20 Farringdon Street

## United Kingdom



## Project

The impressive London development, 20 Farringdon Street offers 8,000 sq metres of Grade A office accommodation arranged over 11 column-free floors.

Occupying a prominent corner position, 20 Farringdon Street is located minutes from the new Crossrail, Thameslink and three London Underground stations.

**Substrate:** Steelwork.

**Requirements:** 20 years corrosion protection, plus 90 and 120 minutes passive fire protection.

**Specifications:** Blast cleaned to Sa 2½. FIRETEX® FX6000 applied direct to metal, achieving 90 and 120 minutes passive fire protection, suitable for C1–C3 environment. Top coated with Acrolon™ C137V2 for long term exterior gloss protection.

**Area coated:** 1,000 tonnes of structural steelwork.

**Client:** Bourne Steel Ltd.

**Main contractor:** HB Reavis.

## System

Having closely examined the needs of the project, Sherwin-Williams experts recommended the use of its FIRETEX® FX6000 fire protection coating along with Acrolon™ C137V2 for its exterior aesthetic finish where required.

Working with the fabricator Bourne Steel, the structural engineer Watermans and the main contractor HB Reavis, Sherwin-Williams offered full specification, technical and practical advice from early design stages to completion of the project.

The fire protection performance of the patented FIRETEX® FX6000 technology is independently certified under Exova Warringtonfire's Certifire scheme and in durability testing under ETAG 18 Part 2, meeting the requirements for Type X, internal, semi-exposed and exposed locations.

A top coat of Acrolon™ C137V2 was chosen as a high performance fast drying acrylic urethane gloss finish for use where long term exterior gloss and colour retention characteristics were required on the project.



Imagery courtesy of Bourne Steel Ltd.

## The Sherwin-Williams difference

By putting our customers first, we know that the innovation, imagination, research and development we put into each and every product will be worth it. You are at the centre of our thinking wherever we operate around the world across five continents whether it is advice, specification or on-site inspection. You are the reason we exist. This is the Sherwin-Williams difference.



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