

# FIRE RATING SERVICES

## Dexus Industrial Complex

**SECTOR:**

Industrial (Warehouse)

**PROJECT COMPLETION:**

May 2020

**ADDRESS:**

Rydalmere, NSW

**CLIENT:**

Richard Crookes Constructions

**VALUE:**

\$30,000

**PROJECT OVERVIEW:**

Bowers were engaged by Richard Crookes Constructions to ensure a newly built 8,830m<sup>2</sup> Dexus Industrial warehouse complex (offering 5 tenancies with two storey offices and a basement carpark) met the mandatory 4 hour fire rating of both structural steel columns and linear gaps along a fire wall.

**SERVICES OFFERED:**

Scope of works included application of fire spray to structural steel and installation of fire rated batt systems to penetrations.

**PROJECT CHALLENGES:**

A required four hour fire rating is rare and infrequent. As such, specialised systems and applications are essential to ensure 100% compliance.

**SOLUTIONS OFFERED:**

Bowers' thorough product knowledge ensured the best solutions were applied to achieve the stringent four hour fire rating compliance. Just as important as functionality, was the aesthetics and the fire spray was expertly applied by Bowers' highly competent fire spray applicators using straight edge masking. In some cases the columns were 8 metres high, requiring specialised height access. Bowers' applicators are highly trained in the use of elevated work platforms making ease of a potentially challenging situation.

**OVERALL OUTCOME:**

The works were completed efficiently and the required finish on the fire spray was a success with the client being thrilled by the overall project outcome.





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