Kirribilli Ave
SYDNEY, NSW

- smoke containment screens
- smoke curtains
- fire curtains
- horizontal fire curtains
- concertina fire curtains
- smoke and heat release vents
- natural ventilation
- fire resistant glazing
- horizontal glazing
- glazed fire doors
- metal fire shutters
- lateral fire shutters
- bush fire flame zone shutters
- flame zone windows

Problem

Multiple fire rated spandrel systems required to fulfil building requirements within the residential complex located at Kirribilli. All spandrels must be capable of resisting minimal wind loading as per AS1170.2.

Solution

Smoke Control has supplied and installed 8x fire rated glazed spandrel systems with the FRL of -/60/60 which satisfies all required building standards. i.e. AS1170.2, AS2047, AS2048 & any other applicable Australian Standards.

Design Considerations

The client has also requested the framing to include a brushed stainless-steel finish which adds a contemporary feel to the façade of the building complex. Transparent spandrels were to be supplied and installed as opposed to other forms of non-transparent spandrels.

Client

Buildcorp

Note: Each project is unique and usually requires the involvement of a Fire Safety Engineer. Please contact us to discuss the suitability of this solution for your project.