



5 Martin Place

SYDNEY, AUSTRALIA



smoke containment screens • smoke curtains • fire curtains • horizontal fire curtains • smoke & heat release vents • natural ventilation • fire resistant glazing • horizontal glazing • glazed smoke doors • glazed fire doors • metal fire shutters & other specialty systems



Goal

Constructed in 1916, 5 Martin Place was the first steel structure multistorey building in Australia. The 2015 upgrade was designed to be a premium upgrade to this historic site. Smoke Control was engaged to provide over 100 smoke curtains surrounding the void area over levels 2 through to 9.

Solution

The solution included installation of the Australian made Smokehalt—V vertical smoke curtain system.

Design Considerations

Existing structures often create unique issues with alignment and placement due to locations of columns, beams and other obstructions. Smoke Control was engaged very early in the design process to provide design assistance and documentation ensuring successful construction outcomes.

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.