

projectoverview



100 CREEK STREET

Brisbane, QLD



smoke containment screens • smoke curtains • fire curtains • horizontal fire curtains • smoke & heat release vents • natural ventilation • fire resistant glazing • horizontal glazing • smoke doors • fire doors • intumescent paint & other specialty systems

projectoverview



Problem

Traditional smoke lobby with glazed doors impractical due to space constraints and architectural goals

Solution

Install Fiberseal smoke containment screen

Design Considerations

The smoke containment screen had to be lightweight and compact and fit into the existing marble and stainless steel lobby. The system also had to provide minimal smoke leakage when tested in accordance with AS1530.7

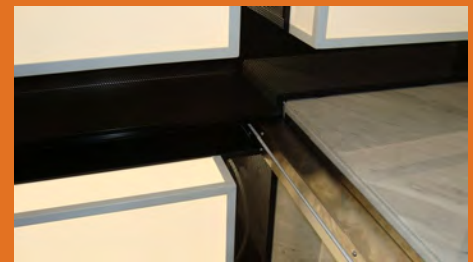
Client

Bovis Lend Lease

Fire Engineer

Arup Fire

*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.*





1 HOMEBUSH BAY

HOMEBUSH, SYDNEY,



smoke containment screens • smoke curtains • fire curtains • horizontal fire curtains • smoke & heat release vents • natural ventilation • fire resistant glazing • horizontal glazing • smoke doors • fire doors • intumescent paint & other specialty systems

Problem

A traditional smoke lobby in the given area would consume too much space.

Solution

Smoke Control installed 4 x M400 and 1 x M600 Smoke Guard Systems directly over lift doors in order to create space.

Design Considerations

The solution had to be compact, lightweight and concealed in 'non-fire' mode. The Smoke Guard System had to provide reliable and effective smoke leakage performance to the lift doors.

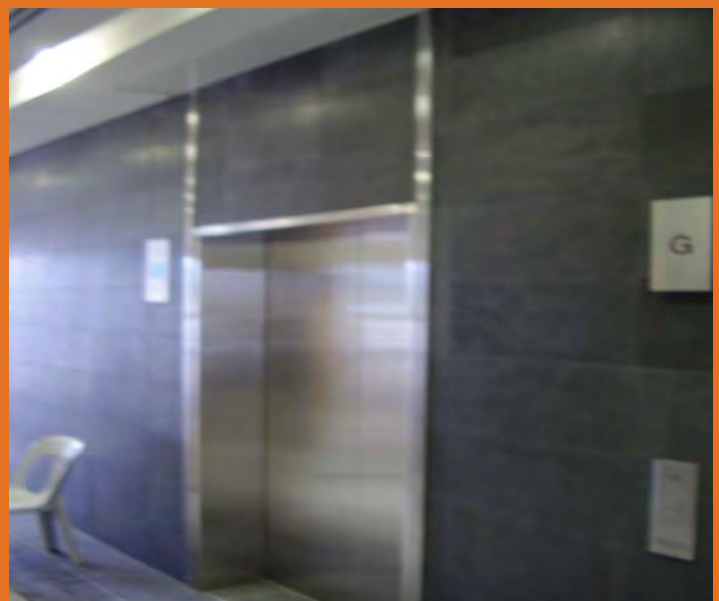
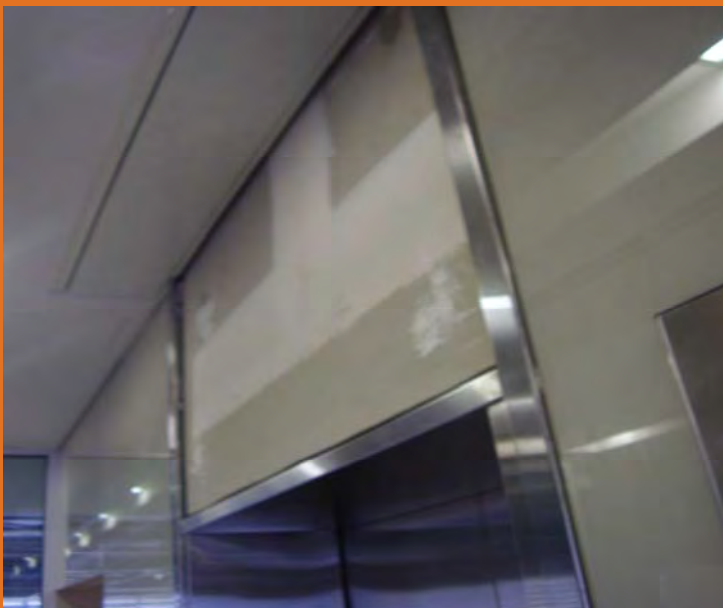
Client

Australand

Fire Safety Engineer:

NPY

*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.*



projectoverview



HYUNDAI HEADQUARTERS

MACQUARIE, SYDNEY



smoke containment screens • smoke curtains • fire curtains • horizontal fire curtains • smoke & heat release vents • natural ventilation • fire resistant glazing • horizontal glazing • smoke doors • fire doors • intumescent paint & other specialty systems

W: www.smokecontrol.com.au • T: 1300 665 471 • E: info@smokecontrol.com.au

projectoverview



Problem

Corporate Head Office with glass lifts.

Solution

Install M400 Smoke Guard smoke containment screens to glass lift doors on Levels 1 to 6.

Design Considerations

The system had to be highly reliable and have superior smoke leakage performance.

Client

Lucas Stuart

Fire Safety Engineer

Defire

*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.*

