Project Overview

Gertrude Street
Gosford, NSW

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

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Goal
Many of the windows designed for this public housing project were within 3 metres of the boundaries between houses or fire compartments and were required to provide protection from fire for the area they served or the adjacent space.

Solution
From Smoke Control’s range of fixed and operable fire rated windows, a range of styles were chosen with the required FRL of -/60/-.

Design Considerations
Providing an aesthetically pleasing solution that ensured the BCA requirements for Fire Protection, light and ventilation were all met. Operable windows were manually opened and with Autofire models using a fail safe fusible link to close.

Deemed-to-Satisfy
This was a deemed to satisfy solution certified by Smoke Control.

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.