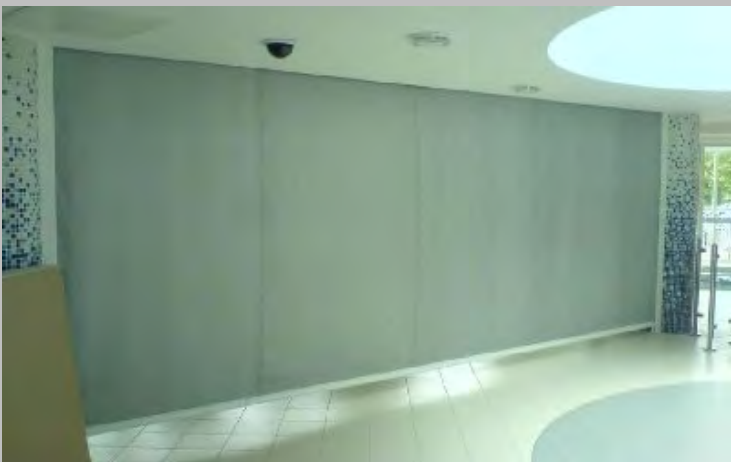# FIREROLL™ –

FIRE AND SMOKE CURTAINS

Automatic failsafe Fire and Smoke Curtains tested to BS and BSEN standards.

FIREROLL™ – FIRE AND SMOKE CURTAINS

Rudnev are sole NZ approved agents for Smoke and Fire Curtains Ltd, a leading manufacturer of fire and smoke curtains based in the UK.

Our FireRoll fire curtains were selected by a leading NZ Fire Engineering company for their own office building.

The FireRoll automatic fail-safe system of smoke and fire curtains deploy when activated by a fire signal.
These are also specifically designed to be fail safe, even without any power in the building.
The fire and smoke curtains products are designed and manufactured in full compliance with the appropriate BS and BS EN specifications.

1 Hour Automatic Fire Curtains

Our Automatic Fire Curtains have been tested at the Warrington and Chiltern Fire Test Centre's and are certified to BS 476 Part 22 standard.
They provide 60 minutes of continuous fire containment with a standard drop down system and a split drop delay. This means the curtain can drop in stages, providing a temporary means of escape and gradual smoke containment.
Each curtain is suspended on a single roller up to 6 metres wide. Larger areas can be protected by overlapping multiple rollers.

4 Hour Automatic Fire Curtains

4 Hour Automatic Fire Curtains are certified to BSEN 1634 - 1:2000 after testing at the Warrington and Chiltern Fire Test Centres. They are commonly used in situations where a longer period of protection is required, such as lift shafts.
This is a standard drop down curtain with a split drop delay so that it can drop in stages, providing a temporary means of escape and gradual smoke containment.
Overlapping curtains are used to protect larger areas - a single curtain can be a maximum of 6 metres long.

Automatic Smoke Curtains

Smoke Curtains create a barrier against the spread of smoke and can be either static or automatically deployed when a fire is detected.
They are usually installed in commercial properties, such as shopping centres and airports, and are positioned to push smoke to a ventilation system.
The smoke curtains are installed without side guides as they are designed to allow smoke to seep around the edges.
Large openings can be protected by overlapping a series of curtains. A steel rod at the bottom of the curtains keeps them in place.
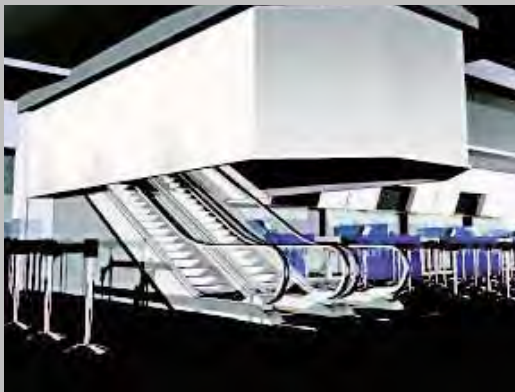
ZIGZAG™ – FIRE AND SMOKE CURTAINS

The ZigZag Fire and Smoke curtains make it possible to route curtains around corners and shapes like stairwells without the need to corner posts. Traditional fire and smoke curtains are limited to straight runs.
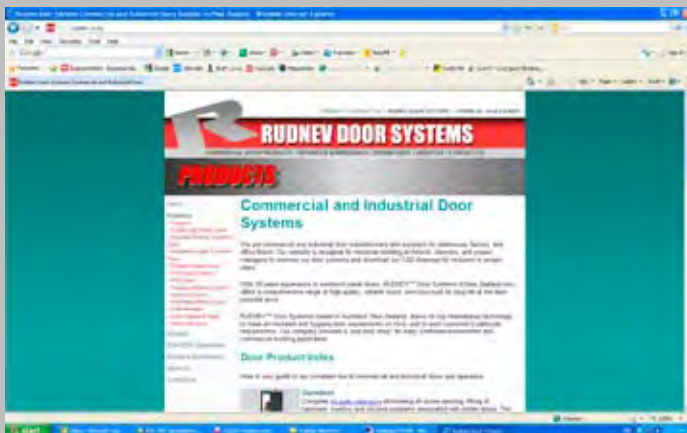
The ZigZag curtains are used in conjunction with standard fire and smoke curtains.

All ZigZag fire and smoke curtains are fully certified to BSEN 1634-1:2000 standard and have a fire integrity of 85 minutes.

SPECIFICATIONS & DRAWINGS

Within the Acedoors website specifications and drawings are part of the comprehensive offering. Drawings are available for download in both DWG and PDF formats.

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FIRE & SMOKE CURTAINS

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