

-/120/30 SLIDING FIRE DOOR



Smoke Control's sliding doors are constructed from galvanised steel with fire resistant filling, and come complete with all associated hardware for manual operation.

Sliding Fire Doors are used mainly in shopping centres, multi storey car parks, warehouses, tunnels and other industrial facilities.

- Fire resistance level: -/120/30.
- Testing: certified to AS1530-4-2014.
- Design life: 25 -30 years.
- Design max working pressure: 2kpa from either direction.
- Manual operating force: variable, but generally 110n on standard size 2100 x 1000 openings.
- Motorised option available.
- Finish: is galvanised on door leaf sheeting & capping, flame guards and track for durability.







## FYRESLIDE -/120/30 Sliding Fire Door

#### **CHARACTERISTICS**

- single or double leaf, as well as multi segment (or 'telescopic')
- for internal use only
- supplied with guide rail, slide mechanism and grip
- installation to lintel (standard) or ceiling
- maximum door sizes, large enough to meet the requirements of demanding designers and building codes
- an innovative door guiding system is used with an electromagnetic closing speed controller, which guarantees long lasting reliability and safety of use.



#### **FEATURES**

- Fire resistant sliding doors are produced in compliance with AS1530 and AS1905
- Durable with high quality fittings that last
- Impact, pressure & moisture resistant (will not rot)
- Motorised systems are available
- Available in stainless steel
- Long design life.

#### FINISHING OPTIONS

- Supplied standard in galvanised material
- Doors can be pre coated or powder coated

#### **VARIANTS**

- available with increased smoke tightness
- available in higher anti corrosion finish (suitable for environment C2, C3, C4)
- available as automatically opening





# FULL LIFECYCLE SERVICE

DESIGN

Smoke Control is a leader in the fire and smoke protection sector when it comes to providing design assistance and product support. This support is backed by our fully qualified fire engineers and mechatronic engineers in addition to trained and experienced personnel.

SUPPLY

Smoke Control's reputation for delivering high quality solutions can be attributed to our superior suppliers. Our audit process emphasises partnering only with firms with strong global reputations and infrastructure that complements our expertise.

INSTALL

Quality products are pointless unless they also installed to a high standard. Smoke Control has a fully trained and approved installation network that allows us to deliver and commission completely intergrated and reliable systems.

MAINTAIN

Due to the importance of the continual functionality of our life safety systems, Smoke Control stocks a complete range of spare parts, offering prompt maintenence response.

## **GENERAL INFORMATION**

### I TECHNICAL SUPPORT



Smoke Control offers obligation free technical support and pricing throughout your design and documentation stage so you can accurately prepare your budgets through value engineering.

You can also download the set of specifications, drawings and technical data from our website www.smokecontrol.com.au.

Contact our technical department to discuss your project requirements, or feel free to arrange a meeting.

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# A LITTLE MORE ABOUT US...

Smoke Control was established in 2003. We partner with leading local and international organisations to work with the new performancebased design environment - in addition to the traditional prescriptive environment - designing and installing systems to meet the challenging Fire & Smoke control demands of modern buildings.

Constant research and development continue to enhance our offering of fire windows, fire shutters and Fire & Smoke curtains, bringing the most innovative technology to both regular and unique project challenges. If you cannot find what you are looking for, please contact our team as we may already have a solution for you.

Smoke Control services all regions in Australia and New Zealand via our own offices and people. International customers can contact our Australian office by phone or email for your nearest distributor.



We believe people deserve to work & live in safe & beautiful buildings







