



Fire Protection Solutions

COMPLETE HIGH
QUALITY SOLUTIONS

SPECIAL DOORS & FIRE DOORS





Q U A L I T Y PERFORMANCE AT AN AFFORDABLE PRICE

Syro Industry takes the problems out of door specification. Simply let us know your requirements, and we are able to manufacture to order. That means a door delivered in your choice of facing - veneered, laminated or primed for internal painting, with a certified fire rating, factory glazed to your design, and prepared for your lock fitting if required.

What's more, our technical staff are on hand to provide expert specification advice concerning the selection of all components and materials. We also provide design support to ensure your doors are co-ordinated with the interior design of your project.



B U I L T - I N B E N E F I T S

- **Reduced on-site costs** - Selecting Syro Fire Rated Doors not only saves on-site joinery time and labour costs, it also means faster, easier installation because we manufacture to correct tolerances.
- **Quality assured** - Syro Fire Rated Doors meet all relevant International Standards and offer guaranteed performance. All timbers are to BS 1186 class 1 & 2 with factory controlled moisture content.
- **Full fire certification** - Syro Industry supply doors with full fire certification up to FD120 to meet the latest BS/EN/US Standards. FD30 to FD120 assessment packages are available to assist you at the design stage.
- **Environmentally aware** - We recognise a responsibility to our customers, staff and suppliers to base our timber purchasing on well managed forests. We require evidence that all wood supplied is from legal sources that are operating in accordance with the laws of the local jurisdiction.
- **Proven capability across all sectors** - Syro Industry has a successful track record in the design and manufacture of special doors and fire doors for clients in all commercial sectors, such as: Hospitals, Health & Pharmaceutical industries, Retail, Offices, Schools, Hotels, Airports, Sports Stadia and other public buildings - detailed case histories are available on request.
- **High quality doorset packages** - For further cost reduction and interior design integrity Syro Industry also manufacture complete doorsets. See our relevant Doorset Brochures or telephone for further information.
- **Free technical support & site visits** - Technical staff are assigned to each project to provide in-depth design and specification advice to architects, surveyors and contractors. This ensures costs are minimised and delivery schedules are met.



A SUPERB CHOICE OF DOOR FACINGS



VENEERS

Beautiful real wood veneers are the natural choice for prestige door projects. A vast range is available - from Ash to Zebrano - offering attractive colour ranges and, through different cutting methods, an equally appealing range of grain patterns.



LAMINATES



A virtually limitless range of coloured and textured laminate facings can be specified. Syro Industry has strong relationships with two of the China's largest laminate suppliers - Formica and yamega.

OTHER OPTIONS:

For lower budget projects, Syro Industry also supplies doors finished with either an MDF, or plywood facing. Internal doors can be primed ready for painting on-site.



DOOR CONSTRUCTION

SR FIRE RATED DOOR Specification

Core:	Flaxboard. 630 - 850Kg/m ³
Thickness:	44mm, 54mm and 64mm
Framing:	45 - 65mm hardwood or steel framing
Lippings and facings as required.	
Suitable for non-fire rated doors requiring added strength and stability.	

TL FIRE RATED DOOR Specification

Core	Wood - mineral composite. 540 - 650Kg/m ³
Thickness	44mm, 54mm, 58mm and 64mm
Framing	45 - 65mm hardwood framing all round
Lippings and facings as required.	
Suitable for acoustic requirements in all FD30 to FD120 configurations.	

FRX FIRE RATED DOOR Specification

Core	Mineral. 250 - 350Kg/m ³
Thickness	44mm
Framing	Hardwood or wood - mineral Composite or Steel framing to details.
Lippings and facings as required.	
Suitable for US standard only.	

E0 FIRE RATED DOOR Specification

Core	Strawboard
Thickness	44mm and 54mm
Framing	45mm hardwood framing all round
Lippings and facings as required.	
Zero Formaldehyde Emission	

INTUMESCENT STRIPS

Doors can be fitted with premium quality intumescent strips and smoke seals to provide up to FD120 fire protection - fully compliant with relevant fire codes. Syro Industry



provides full customer support in this area and special fire rating assessment packages are available on request. Fully certified FD30 to FD90 steel frame doors can also be supplied (not available as doors only).

KICK PLATES & PUSH PLATES

For added durability Syro Industry provides a range of protective, easily cleaned plates to prevent damage to the door base and handle area. These can be recessed flush within the lippings or face fixed across the full face of the door.

OVERPANELS & MOULDINGS

Syro Industry supplies doors with matching overpanels to meet your design requirements; we are also able to incorporate mouldings to the door face to add style to even budget installations.

MORTICING

Syro Industry can supply doors ready morticed for installation of a lock, subject to approval of your sample.

OTHER OPTIONS

Slots for letterplates and rebates for water bars (subject to sample approval) can also be provided for exterior doors.



QUICK SPECIFICATION GUIDE

Syro Industry will provide a competitive quotation for any project provided we have the following information:

- Door sizes
- Fire rating if required
- Door core
- Door facing
- Kickplates, locks etc
- Aperture dimensions and glazing details and whether glazing beads are to match the door facing
- Glass type
- Quantities

For a full doorset quotation, please also supply:

- Frame material and drawings showing frame details
- Finished wall thickness
- Architrave detail

Note: At order stage we will require details concerning:

- Door handing
- Details for rebated door pairs or door/overpanels rebated at head
- Fully dimensioned details for glass opening sizes and positions
- For doorset orders please also supply floor clearances and layout drawings

Remember, Syro Industry Technical staff are always on hand to discuss project requirements and advise on materials, scheduling and design.



GLAZING AND OPTIONAL DOOR EXTRAS

Syro Industry can manufacture doors to include virtually any glazing design - subject to fire assessment restrictions. Doors can be glazed in the factory, or left as a beaded opening for glazing on-site.

Glazing systems incorporate hardwood beads, with vision panels created using state-of-the-art CNC machining for consistent accuracy and quality. All fire doors are glazed in accordance with current regulations and to comply to manufacturers specifications.

LIPPINGS

Syro Fire Rated Doors are supplied with exposed edge lippings as standard. Concealed lippings can also be supplied to meet your design requirements. Hardwood edge lippings are used for veneered doors. However, an exact colour match cannot be guaranteed as the timber used for the veneer is taken from a different part of the log than the solid timber used for lippings. Syro Industry makes every effort to ensure complete satisfaction, but if colour matching is a priority we recommend the supply of a sample for your approval. Laminate faced doors are edge lipped with timber unless an alternative is specified.



Fire Protection Solutions

**COMPLETE HIGH
QUALITY SOLUTIONS**

**SPECIAL DOORS
& FIRE DOORS**

Syro Industry Co Ltd

No. 2 Hongqi Road,
Zhuliao Town,
Baiyun District,
Guangzhou City, China
Tel: +86 37420373
Fax: +86 87449301
www.syroindustry.com

Syro Industry Co., Ltd. specializes in the manufacture, supply and installation of certified fire rated doorsets and high quality entrance systems, integrated with architectural hardware and other related products as complete project packages under the SRO brand name.

Established in 1992 by executives with a wealth of experience gained in the international fire rated door market, the company is now widely recognized as one of the leading fire rated door system manufacturers and sub-contractors in Middle East, South East Asia, Europe and North America.

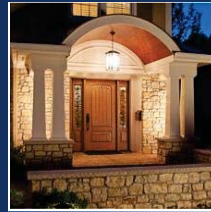
In recent years, as the demand for fire door products has developed, the company has displayed a unique ability to execute major contracts of 2000 doors or more whilst continuing to serve the requirements of growing customers base with quality products manufactured under BS EN 9000 quality systems, whatever the size of order.

We proudly remain an independent, privately controlled business with unrivalled management continuity, technical experience and an enviable reputation for consistent high quality and reliable service.



Special Fire Rated Doors & Doorsets

Syro Industry offer an unrivalled choice of special doors with or without vision panels, as well as an extensive range of finishes, plus design support to ensure even the most exacting brief is realised successfully. Fully certified fire doors, and a wide range of matching doorsets are also available. Special sizes, single leaves or pairs, doors with matching overpanels – whatever your needs Syro Industry provide the solution, style, protection and price you're looking for.



Custom Doors

Very popular system offering considerable flexibility, design potential and durability for all modern houses, commercial buildings, and public sectors.



Ironmongery

Syro Industry platinum range of ironmongeries is a unique combination of styling & functionality. All of the door components are tested together, to ensure the conformity with the certifications.



Acoustic Doors

The ultimate acoustic solution for dwelling-houses, flats and rooms for residential purposes - yet the same guaranteed quality and cost-effectiveness.



Fire Seals

The sealing system gives premium fire protection in every demanding environment and also act as a barrier to ambient temperature smoke.

Product Guarantees (In respect of faulty workmanship & materials)

Syro Industry is only responsible for replacement of product and no consequential costs.

Replacement of defective product subject to handling, storage and decoration recommendations being adhered to as 'After - Sales & Care Code.

Special Flush Doors, Doorsets & Fire Doors - 3 years guarantee.

Syro Industry reserves the right to change specifications at any time. The information provided is correct at the date of publication but our policy is one of continuous product development and improvement.