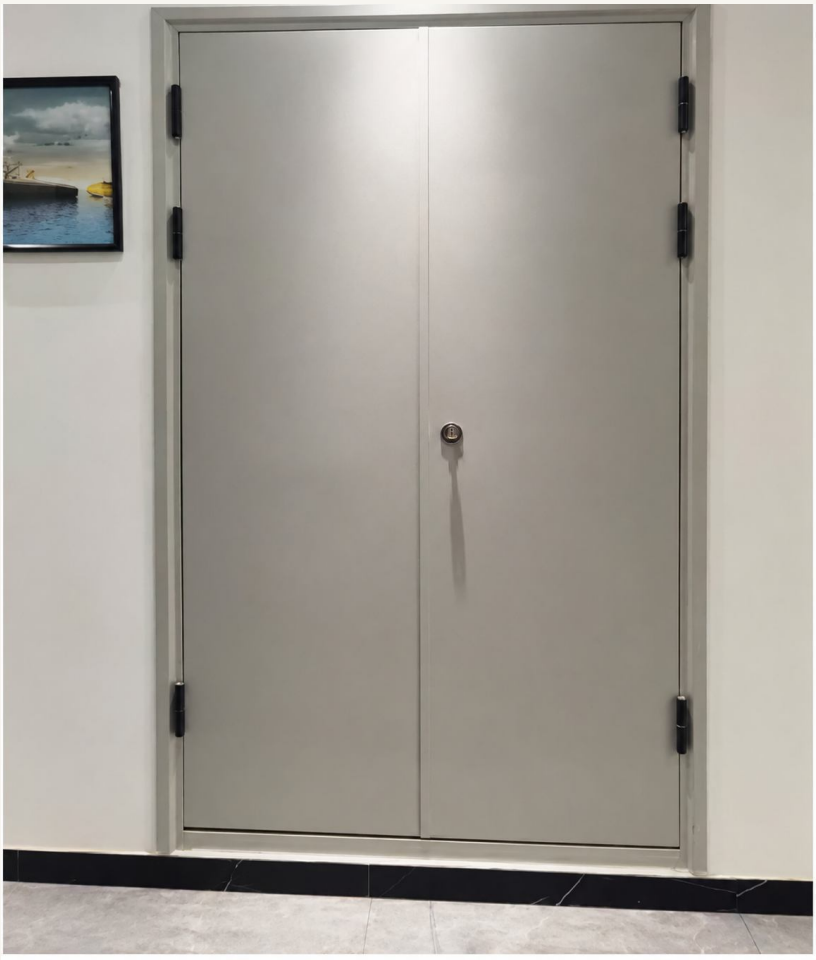
FIRE DOORS

English selection catalog
& RELATED PRODUCTS



59

ORIGINAL MODEL REFERENCES

Steel, glazed and wooden fire doors.

Related security doors, windows, healthcare doors, louvers, shutters and hardware.

Select by original model number. Confirm project dimensions and technical configuration before ordering.

Collection index

Click a page number to jump to the section. Original BY model references are retained.

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Configuration & order details: page 03. Related product categories are presented separately from the fire door collection.

Configuration & order details

Source information and items to confirm for your project.

Door arrangements shown

Single leaf, unequal pair and double leaf; solid and glazed versions. Door opening illustrations show inward and outward opening options.

Materials and finishes shown

Steel and stainless steel fire doors; wooden and steel-wood composite fire doors. Plain colors, woodgrain appearance and prefinished wooden door finishes are illustrated.

Hardware illustrated

Lock bodies and cylinders, hinges, lever handles, fire door locks, passage locks, shaft-door locks, door closers, door coordinators and panic exit devices.

Dimensions to confirm

No finished door sizes or size ranges are listed in the source. Specify opening height × width, frame outside dimensions, clear opening and wall thickness in millimeters. Confirm leaf arrangement, hinge side and opening direction with a drawing.

Fire performance and technical configuration

Model-specific fire resistance times, test standards, reports, leaf/frame thicknesses, core materials and glass specifications are not given. Confirm the required performance, supporting documents, materials and hardware for the selected model.

Related products

Security doors, healthcare doors, decorative panels and other illustrated products are included for selection. Their fire performance is not stated in the source.

Steel fire doors

Solid steel models in single-leaf and paired arrangements.



BY-01

Steel | unequal pair



BY-02

Steel | single leaf



BY-03

Steel | double leaf

Glazed fire doors

Stainless steel and steel designs with small or large glazed panels.



BY-04

Stainless steel | small vision panel



BY-05

Stainless steel | large glazed panel



BY-06

Steel | large glazed panel



BY-07

Steel | large glazed panel



BY-08

Steel | glazed double leaf

Wooden & composite fire doors

Wooden and steel-wood composite models as identified in the source.



BY-09

Steel-wood composite | single leaf



BY-10

Wooden | double leaf



BY-11

Steel-wood composite | double leaf

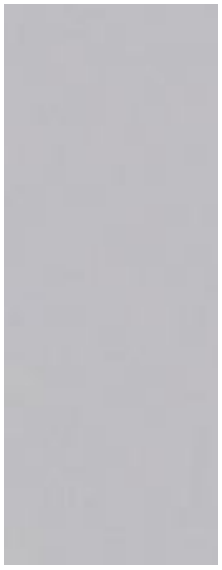
Wooden finish references

Finish appearance choices illustrated in the original catalog.



Unfinished blank

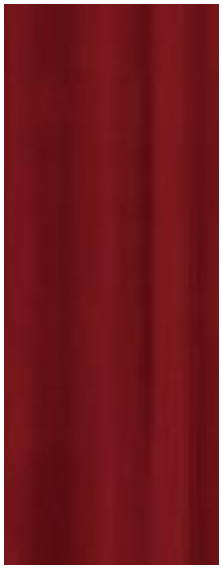
White maple appearance | prefinished



Silver gray | prefinished



Sapele appearance | prefinished



Cherry appearance | prefinished



Black walnut appearance | prefinished

Finish samples are visual references. Confirm final color and surface finish using a physical sample.

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-12

Plain gray panel



BY-13

Linear groove detail



BY-14

Raised panel detail



BY-15

Dark woodgrain appearance

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-16

Dark finish | unequal pair



BY-17

Vertical lines | unequal pair



BY-18

Horizontal line detail



BY-19

Fine linear texture

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-20

Grid line detail



BY-21

Gray | double leaf



BY-22

Gray | unequal pair



BY-23

Gray | double leaf

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-24

Brown | raised panels



BY-25

Deep red | ornamental detail



BY-26

Brown | unequal pair

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-27

White | paneled pair



BY-28

Deep red | framed panel detail



BY-29

Gray | horizontal lines

Security door collection

Related security door designs; fire performance is not specified in the source.



BY-30

Gray | vertical texture



BY-31

Plain gray panel



BY-32

Gray | divided panel detail

Access & school doors

Building access and school door designs from the original collection.



BY-33

Stainless appearance | access panel



BY-34

Gray | glazed access door



BY-35

Gray | glazed access door

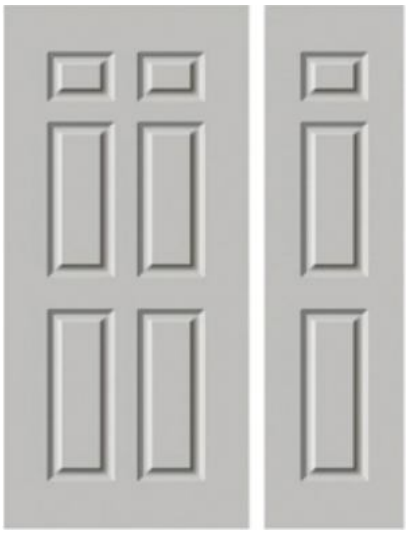


BY-36

School door | vision panel

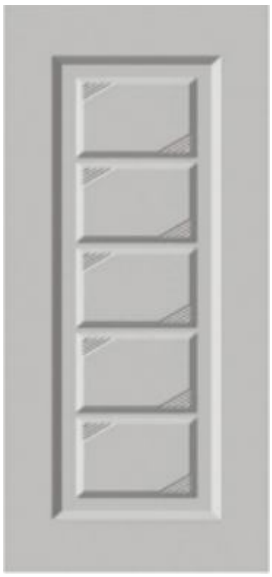
Door panel designs

Decorative panel patterns for model selection.



BY-37

Six-panel / three-panel pair



BY-38

Stacked rectangular panels



BY-39

Three framed panels



BY-40

Arched upper panels



BY-41

Two-panel design

Door panel designs

Plain and linear panel patterns for model selection.



BY-42

Two framed panels



BY-43

Vertical / horizontal lines



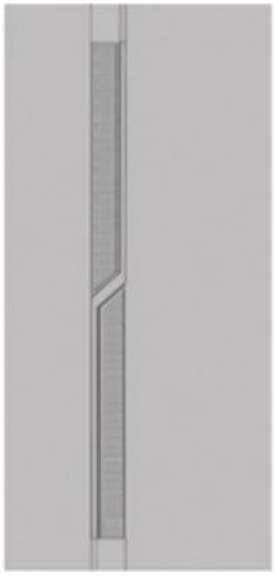
BY-44

Offset line detail



BY-45

Plain panel with narrow vertical detail



BY-46

Angular vertical detail

Aluminum window collection

Thermal-break aluminum fire-resistant and system windows: source category.



BY-47

Light frame | top light



BY-48

Light frame | top light



BY-49

Brown frame | side light

Aluminum window collection

Confirm profile system, glazing, opening arrangement and fire performance for the selected model.



BY-50

Bronze appearance | top light



BY-51

Woodgrain appearance | top light



BY-52

Dark frame | top light

Healthcare doors

Healthcare door designs with vision panels and glazed top lights.



BY-53

Pink | circular vision panel



BY-54

White | rectangular vision panel



BY-55

Green | glazed double leaf

Healthcare doors

Color and vision-panel examples; technical configuration to be confirmed.



BY-56

Red | tall glazed panel



BY-57

Blue | rounded vision panel



BY-58

Turquoise | rounded vision panel



BY-59

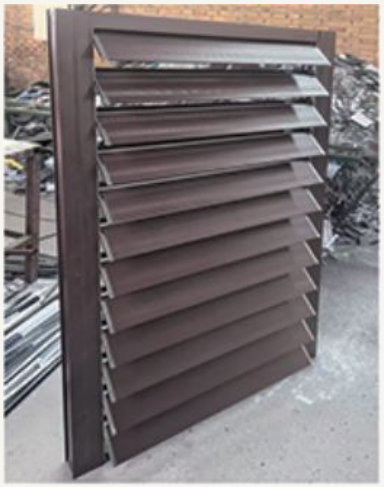
Lavender | rounded vision panel

Louver collection

Metal louver doors and panels shown in the original catalog.



LVR-01



LVR-02



LVR-03



LVR-04



LVR-05

Blade spacing options

40, 30, 20, 10 and 0 mm are illustrated in the source. Confirm spacing definition, blade profile, reinforcement and overall size when ordering.

Hardware & fittings

Illustrated hardware categories; brands and detailed specifications are not listed.



Lock body & cylinder



Hinges



Lever handles



Fire / passage / shaft-door locks



Door closers



Door coordinator



Panic exit device

Push / pull plates are also shown in the source. Confirm the complete hardware set for each door arrangement.

Fire shutter examples

Illustrative fire shutter installations from the original catalog.



SH-01



SH-02

Specify opening dimensions, shutter type, curtain construction, operating system and required fire performance. These examples have no model numbers or technical ratings in the source.