# Fire Door/Steel Door FB-BD

Single-leaf fire door/steel door. Fire category A60 (A120)



**MaxiDoor** 

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# Strong, durable and fireproof

Single-leaf fire door/steel door. Fire category A60 (A120).

## FB-BD

For use as a fire door or as a steel door in situations where a very strong, longlasting door is required.

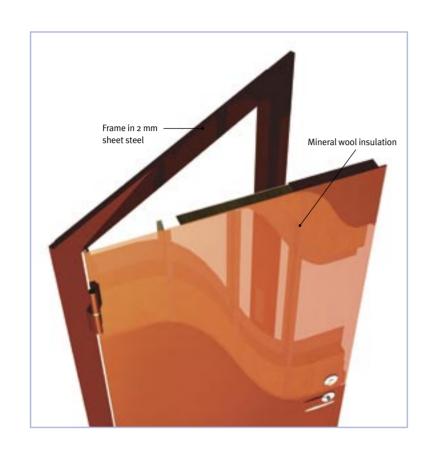
FB-BD is a strong steel door with a welded structure. The standard version is manufactured from coldrolled sheet steel for interior use or hot-dip galvanized sheet steel for exterior use.

This type of door allows a great deal of flexibility and customization in respect of dimensions and features. The door is produced as standard in fire category A60, but it can also be manufactured in categories E120 and A 120.

The door is also available in a double-leaf design. If protection against burglary is required, we recommend our Burglar-proof Fire Door IB-BD or our Security Door SD-BD (see separate brochures).

## CERTIFICATION AND APPROVALS

- Fire category A6o. Also available in categories E120 and A120 with additional features. The door is labelled with test results on delivery.
- MaxiDoor is ISO-certified in respect of quality assurance, environmental protection and the working environment.



#### **DOOR LEAF**

Rebated door in 1.25 mm sheet steel. Internal welded struts. Mineral wool insulation. Door thickness 54 mm.

#### FRAME

Available in models A, B and C, all in 2.0 mm sheet steel. Fixings with adjustable frame bolts. The frame is supplied ready-assembled, with welded corners, and insulated with mineral wool.

#### **FINISH**

Coated as standard in grey primer. Powder coating in the RAL colour of your choice is available to order.

#### **FITTINGS**

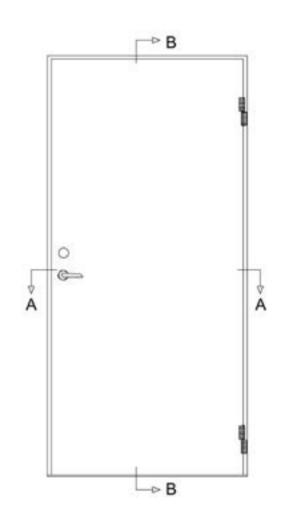
Welded hinges, securely pinned on back. Assa 310/50 lock mechanism is standard, as is reinforcement for door closers on both sides.

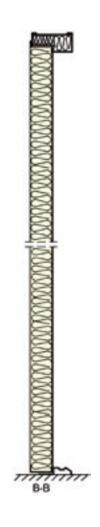
### **OTHER FEATURES**

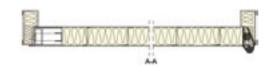
Can be fitted with glazed apertures, ventilation grilles (not A6o), top and side lighting, motorized lock, electric striking-plate lock, conduits, wiring and much more.

Module	Wall aperture +20, -5 mm	Frame aperture mm	Weight kg
09 X 21	900 X 2100	800 X 2030	85
10 X 21	1000 X 2100	900 X 2030	90
11 X 21	1100 X 2100	1000 X 2030	95
12 X 21	1200 X 2100	1100 X 2030	100

### DIAGRAMS OF FIRE DOOR/STEEL DOOR







### **FRAME TYPES**

