



Stenfallsgatan 2, SE-718 32 Frövi Tel +46 581 377 80 Fax +46 581 377 89 info@maxidoor.se www.maxidoor.se





# 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 A6o, 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**

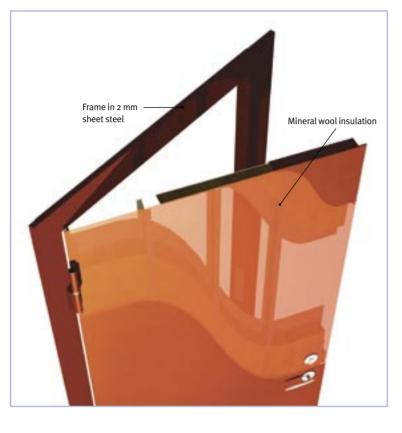
• Fire category A6o. Also ERT. available in categories E120 and A120 with additional features. The door is labelled with test results on delivery.

Quali

Syste ISO 900

MK

• MaxiDoor is ISO-certified in respect of quality assurance, environmental protection and the working environment.



FITTINGS

Welded hinges, securely pinned on

back. Assa 310/50 lock mechanism

is standard, as is reinforcement for

Can be fitted with glazed apertures,

ventilation grilles (not A6o), top and

side lighting, motorized lock, electric

striking-plate lock, conduits, wiring

door closers on both sides.

**OTHER FEATURES** 

and much more.

#### DOOR LEAF

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

#### FRAME

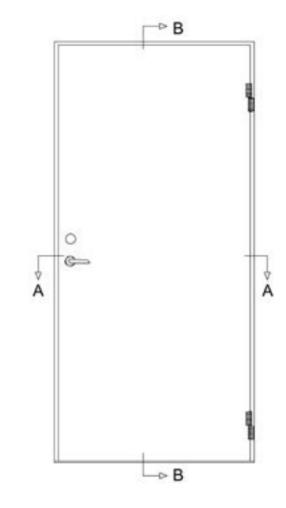
Available in models A, B and C, all in 2.0 mm sheet steel. Fixings with adjustable frame bolts. The frame is supplied ready-assembled, with welded corners, and insulated with mineral wool.

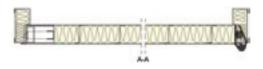
#### FINISH

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

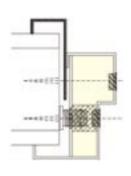
Wall aperture +20, -5 mm	Frame aperture mm	Weight kg
900 X 2100	800 x 2030	85
1000 X 2100	900 X 2030	90
1100 X 2100	1000 X 2030	95
1200 X 2100	1100 X 2030	100
	+20, -5 mm 900 X 2100 1000 X 2100 1100 X 2100	+20,-5 mm mm   900 X 2100 800 X 2030   1000 X 2100 900 X 2030   1100 X 2100 1000 X 2030

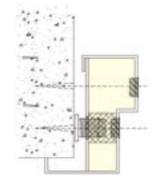
## **DIAGRAMS OF FIRE DOOR/STEEL DOOR**





### **FRAME TYPES**

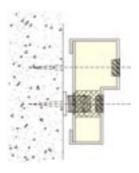




Frame type A

Frame type B





Frame type C