# Fire protection access panel

F6 - BD120 System for plasterboard ceilings





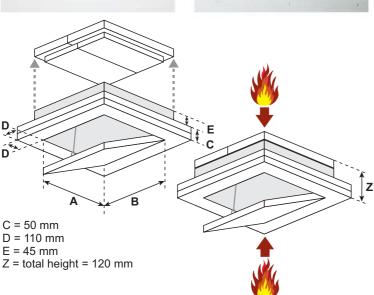
# in accordance with EN 13501-2 (Classification from fire-resistance tests)

## **Product description:**

The access panel is made of aluminium profiles with Fireboard inlay 50 mm. The two frames of the access panel each consist of four individual frame parts that are firmly joined together by a special welding process. The fire protection doubling on the back achieves the required fire protection. The access panel is equipped with two safety catches. To avoid possible accidents, these must be re-hung after each opening of the door leaf. There is an air gap of 2.5 mm between the frame and the door leaf, which is provided with a circumferential fire protection seal (foaming). The concealed snap locks open the access panel when pressed.











### Possible applications:

In non-load-bearing plasterboard ceilings of fire resistance class EI120

#### Dimensions:

The fire protection access panel is available in the following standard sizes. Dimensions A and B are as follows:

- 200 x 200 mm
- 500 x 500 mm
- 300 x 300 mm
- 600 x 600 mm
- 400 x 400 mm

The dimensions D and E remain the same in each case. Dimension C corresponds to the respective planking thickness.

### **Special designs:**

Special dimensions in any desired size can be manufactured on request.

# Special advantages of our system

- Inexpensive solution
- Short-term delivery possible
- Quick, trouble-free installation
- Technically mature solution
- Flush installation in plasterboard ceilings



#### Locks:

The access panel can be designed with the following lock types:

S Squa

Square lock with white rosette

Z

Round cylinder lever lock with key

PΖ

Profile cylinder lock with metal rosette