Fire protection access panel

130/E130

F5 - 30 BMW System for solid walls



Fire protection: according to general building authority approval/general type approval: Z-6.55-2241



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

Product description:

The access panel is made of aluminium profiles with 25 mm (I30) plasterboard inlay (GKF). The frames of the access panel each consist of four individual frame parts that are firmly connected to each other by a special welding process. The access panel is equipped with two catch guards. To avoid possible accidents, these must be re-hung after each opening of the door leaf. There is an air gap of 1.5 mm between the frame and the door leaf, which is provided with a











circumferential fire protection seal (foaming). You can choose between a square lock (FS), a round cylinder lever lock (Z) and a profile cylinder lock (PZ1/PZ2) for locking the access panel. The access panel can be fixed in the solid wall with the enclosed masonry brackets.

Possible applications:

- in solid walls
- for all suitable solid wall constructions

The I30 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
- tested up to 800 x 800 mm

Dimension D remains the same. Dimension C corresponds to the planking thickness.

Special designs:

Special dimensions can be produced in any desired size on request (minimum and maximum sizes see approval!).

Locks:

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

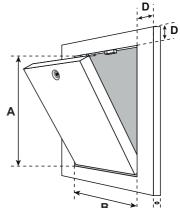
FS

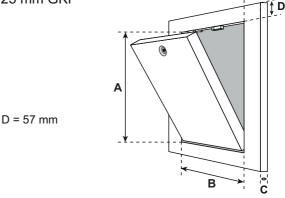
Square lock with white rosette

Round cylinder lever lock with key

Profile cylinder lock with metal rosette

Example I30 with 25 mm GKF





Special advantages of our system

- Inexpensive solution
- Short-term delivery possible
- Quick, trouble-free installation
- Technically mature solution
- Flush installation in solid walls
- Also suitable for tiling or plaster application

