

FIRE-RATED ACCESS PANEL

System BMW - For solid wall | EI 90-EI120

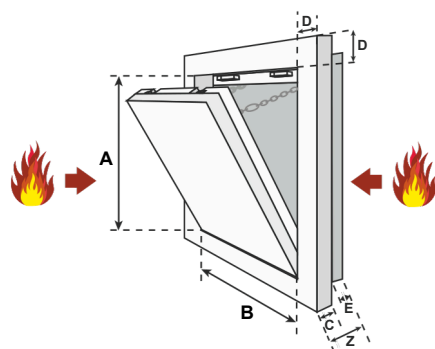
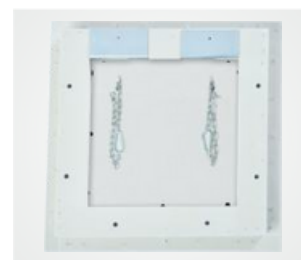
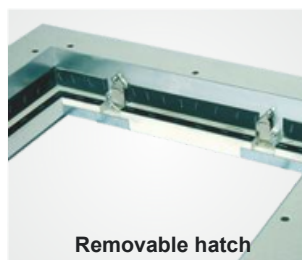
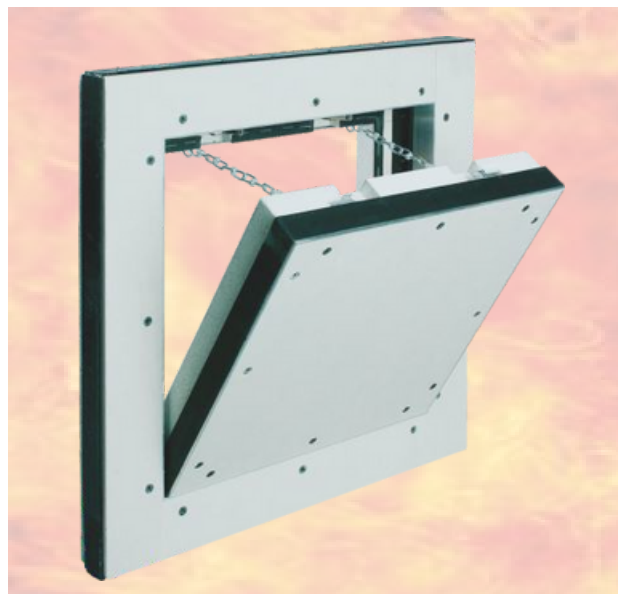
The access panel is made of aluminum frame with a 40 mm GKF gypsum board.

Each of the two frames of the access panel consists of four profiles solidly welded together using a special process, with the addition of a gypsum frame externally fitted with an intumescent fireproof gasket.

The double rear layer provides the required protection.

The access panel is supplied with two or more safety chains with carabiners, which must be reattached after each opening to prevent accidents.

A 1.75 mm gap is left between the frame and the door, fitted with an intumescent fireproof gasket. The invisible snap locks allow the inspection hatch to open with a simple push.



A and B = inside frame measurement
 C = cladding thickness (40-43-45-50 mm) | D = 57 mm
 E = variable dimension:
 with 40 mm GKF = 40 mm | with 43 mm GKF = 37 mm
 with 45 mm GKF = 35 mm | with 50 mm GKF = 30 mm
 Z = C+E = total thickness 80 mm
 Dimension D remain constant. Dimension E varies according to the thickness.
 Dimension C corresponds to the respective cladding thicknesses.
 Dimension Z 80 mm overall.

POSSIBILITY OF APPLICATION

In solid walls with EI90/EI120 fire protection:
 for all suitable solid wall constructions.

DIMENSIONS

The access panel is tested to size 1500x1000 mm with certificate BILATERAL.

Light hole: door measure - 50 mm
 Wall hole: door measure + 115 mm

CUSTOMIZED SOLUTIONS

Customized sizes can be produced in every dimension upon enquiry.

Locks

- FS** Four-square lock with white collar
- Z** Round-cylinder lock with key
- PZ** Profile cylinder lock with metal collar

PARTICULAR ADVANTAGES

- Fast delivery
- Quick and easy installation
- Sophisticated solution
- Quick installation on solid wall
- Bilateral membrane test
- Suitable for tiling

