

Heika-Ground Automatik

Floor access cover system GB

Stainless steel with assisted opening



Heika-Ground Automatik System GB

Product description:

The floor access cover system MA-GB is made of 2,5mm stainless steel. The tray depth is 50mm and the structural height amounts to 75mm only. The frame is equipped with a circumferential, frost- and weather- resistant special sealing joint, which is largely odor- and water-tight. The frame is set in concrete on grade. Subsequently, the tray can be filled and inserted into the frame. The cover is fixed on the frame on 2 corner points. The opening process is supported by the high-quality gas pressure springs in a way that the access cover can be opened and closed by one single person. Includes safety stay. The tray can be filled with paving, tiles, concrete, artificial resin, granite, terrazzo tiles, wood and hard floor covering or other materials.

Load:

Up to 125 kN testing force according EN 124 (class B125)

Material:

Frame and tray made of 2,5mm stainless steel

Areas of use:

For on grade manholes in indoor or outdoor areas, for which highest quality is required.

Application options: For manholes which are to be opened often without particular exertion. In particular, for inspection and revision manholes, e.g. for swimming pool manholes, as the regular maintenance and the opening and closing of the cover can be effected without significant exertion.

Opening: A lifting key and installation instructions are included with every FF floor access cover.

Installation: The installation shall be implemented in a professional manner in accordance with our installation instructions. With types with special sealing joint, a tight connection to the frame profile is to be ensured.

Customized solutions: Customized sizes can be produced in every dimension upon enquiry.

Special benefits of our system:

- With frost- and weather- resistant special sealing joints
- With fixing anchors for safe support
- Almost invisible in the installed state
- Tray depth amounts to 50 mm
- With additional reinforcement cross-braces
- With gas pressure springs as opening assistance

Item no.	Overall frame size	Clear opening
GB600600-75	700x721mm	600x600mm
GB800800-75	900x921mm	800x800mm
GB10001000-75	1100x1121mm	1000x1000mm

