

CHARACTERISTICS

FIXING SYSTEM

Supported directly on the structure of access floor

FINISHES

Epoxi anticorrosion paint in grey

SPECIFICATIONS

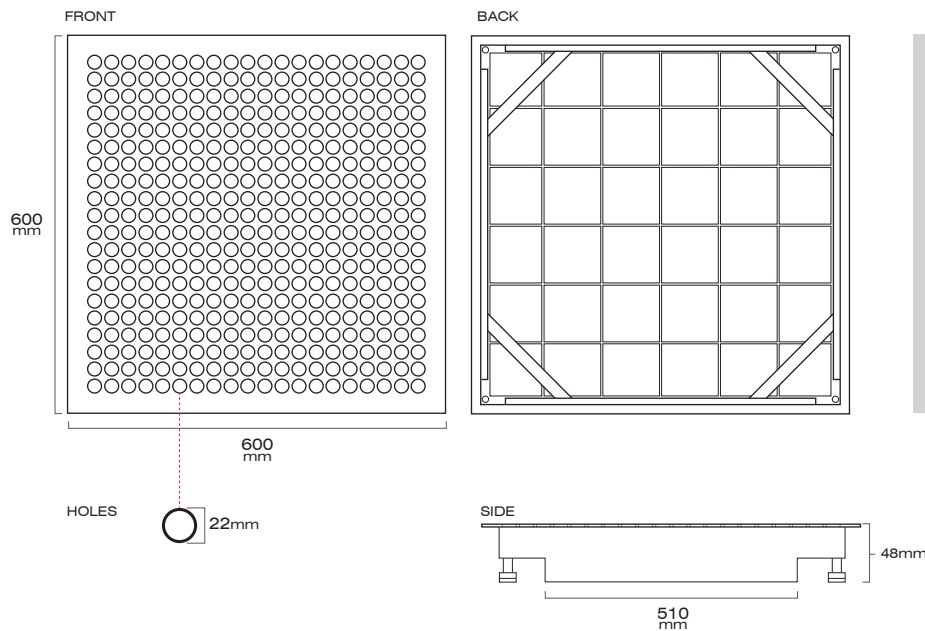
Floor perforated panel of 600mm x 600mm and epoxy paint finish, with 400 holes of 22mm diameter each. Height can be adjusted from 30mm to 40mm.

- **CONCENTRATED LOAD:** 450kg
- **OPENING PERCENTAGE:** 42%
- **DIMENSIONS:** 600mm x 600mm
- **FIRE CLASSIFICATION:** A1 (EN13501-1:2002)



EXAMPLE OF USE

DESCRIPTION



Floor perforated panel in steel with 400 holes, of 22mm diameter each, that allows the air to flow. Suitable for raised floor systems and diverse uses with people or merchandise transit.

Classification L15 (installation in areas with no traffic of vehicles) according to test carried out by laboratory, in conformity with the standard EN 1253-2.

STRUCTURE FEATURES



LEED CERTIFICATION

Using this system contributes positively in obtaining LEED certifications, national and international.



AIR FLOW GUARANTEE

The closing, opening and direction systems guarantee a continuous flow of air



ACOUSTIC STABILITY

The structure guarantees a steady flow of air without vibrations that improve noise reduction



ADJUSTABLE HEIGHT

The system is capable of being adjusted to any tile between 30mm to 40mm

PRODUCTS CERTIFIED BY LABORATORIES



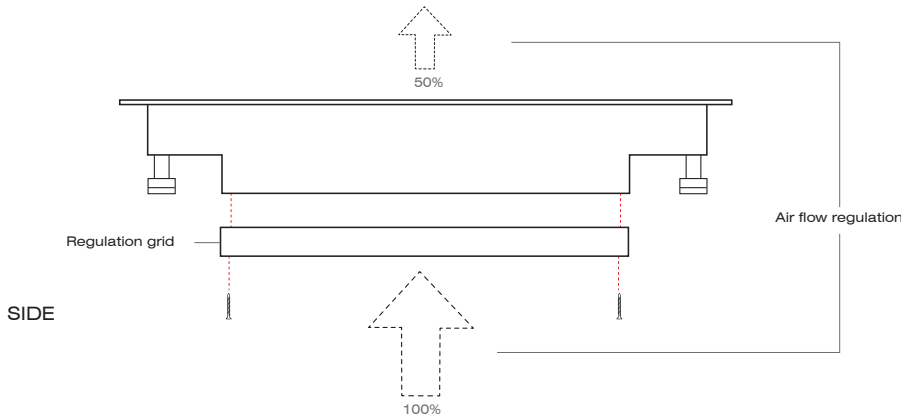
This company reserves the right to make any changes in their product without prior notice.

TECHNICAL DATA **GAMAFLOR PERFORATED PANEL G42**



FLOW REGULATOR

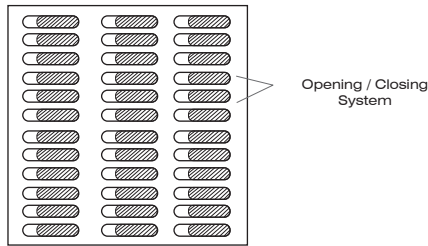
Regulation of air flow



The flow regulator allows an optimum course of air stream, granted by an steel membrane system that opens and closes to adjust the desired stream.

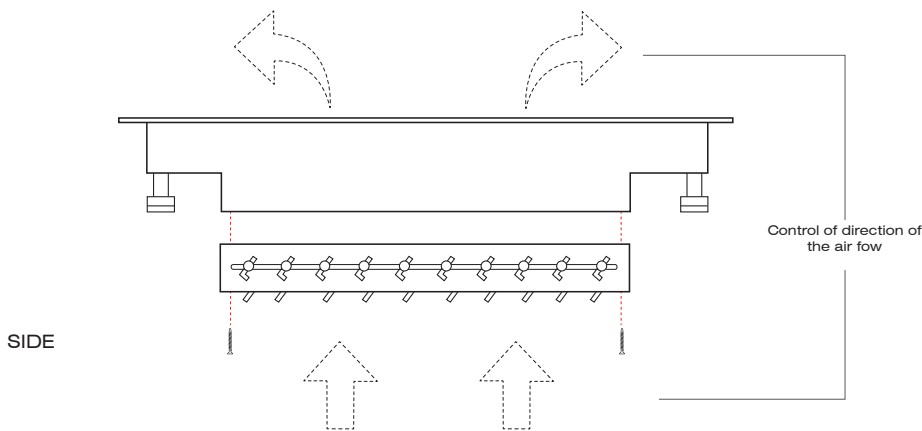
The regulation of air flow optimises the temperature control, propitiating and efficient energy use.

REGULATION GRID



DIRECTIONAL TAB

Regulation of direction of air flow



The directional tab allows managing the direction of the air flow through a system of aluminum sections.

This regulation guarantees a constant flow of air that impacts directly the temperature control, granting an efficient energetic saving.