



# FAAY Prefab cavity barrier

always a step ahead of the rest

## Advantages of FAAY cavity barriers

- prefab
- weather-resistant
- easy to drill through
- simple installation
- always suitable everywhere
- custom-made product.



# Finishing-off during construction!

## Prefab

FAAY makes prefab cavity barriers in all possible sizes, from various materials such as plaster-board or cement board conforming to your requirements.

## Weather-resistant

It is always a dilemma in construction projects where there is a lot of installation work under the floors (pipes, cables, cable channels etc.). Which is easier to tackle first, the installation work or the cavity barriers? Installing the cavity barriers in advance is only possible if the building is wind and water-tight. But in a wind and water-tight building the installation work has already, for the greatest part, been carried out and you are therefore too late with the



*Weather-resistant.*

cavity barriers. However, installing cavity barriers afterwards is not a real option. It is in fact extremely labour-intensive and often requires costly systems that offer a relatively low insulation value.



*Many installations, no problem.*

## The solution!

Based on their flexible wall systems, FAAY Vianen have developed a solution: the FAAY Prefab cavity barrier, weather-resistant and therefore suitable for installation during construction! The FAAY cavity barriers offer high sound-insulation and fire-resistance. You will always remain one step ahead of the fitter when you use these cavity barriers.

## Easy to drill through

The cavity barriers are easy to drill or saw through when installing pipes, cables or such like. FAAY cavity barriers give extra stability to the dividing wall or bandrasters that will be placed underneath later.

## Simple installation

The cavity barrier is simple to install and is hung from a architectural ceiling by means of a mounting strip; the mounting strip compensates for the measurement tolerances during construction.

## Suitable everywhere

The FAAY cavity barriers can be placed above every suspended ceiling and can be combined with every wall system and/or every bandraaster.

## Custom-made product

FAAY cavity barriers are put together entirely in line with your (architectural) requirements. Variations in dimensions and composition are possible. Every Building Code demand is possible. This could mean cavity barriers with a sound insulation of up to 56 dB and a fire-resistance of 60 minutes!



*Easy to drill through.*

## Points scored with cavity barrier method

- time-saving: fitter can start quickly without interrupting the finishing off
- work floor remains 'open':
  - plenty of room for internal transport
  - work floor can be cleaned / kept clean easily
- walls can be placed quickly and easily

*Photos: Martini Hospital, Groningen*

