

Installation subframes



**Simplified installation
of fire dampers
using installation subframes**

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WILDEBOER®

VENTILATION + AIR-CONDITIONING COMPONENTS

Practical and straightforward - installation subframes for fire dampers

Benefits

- Clear definition of contractor interfaces and optimum coordination between contractors
- Straightforward, flexible installation and simplification of successful acceptance
- Separate delivery¹ possible independent of fire dampers
- Delivery largely possible within 72 hours
- Minimising of costs through short installation times

¹ except AR1, ER4, AR2, ER6

On the safe side

Installation subframes facilitate successful approval of fire dampers. Experts identify correct installation of the product after completion of work. There is no need for expensive evidence or elaborate documentation concerning the correct installation of the fire damper.

Installation subframes can be factory-assembled on request and provide for short installation times on site. The fire damper is inserted into the prepared

installation opening and fastened with corner or connection brackets. Costs and time spent on assembly are minimised. Interfaces between contractors are clearly defined and make on-site coordination easier. Alternatively, installation subframes can also be ordered separately¹.

Most of the installation subframe is on site within 72 hours.

Installation subframes for FK90 fire dampers



ER1

For simplified dry installation in metal stud walls with cladding on both sides and in shaft walls with and without metal studs
Factory-assembled or available separately



ER2

Insert in rigid walls and ceilings; for 355 mm short length
Factory-assembled or available separately



ER8

For dry installation in wooden walls and wooden ceilings and for ceilings with steel frames
Factory-assembled or available separately



AR1

For screwing to rigid walls and ceilings; for 346 mm short length
Factory-assembled



ER3

For metal stud walls and shaft walls with cladding on both sides and with and without framework; for 355 mm short length
Factory-assembled or available separately



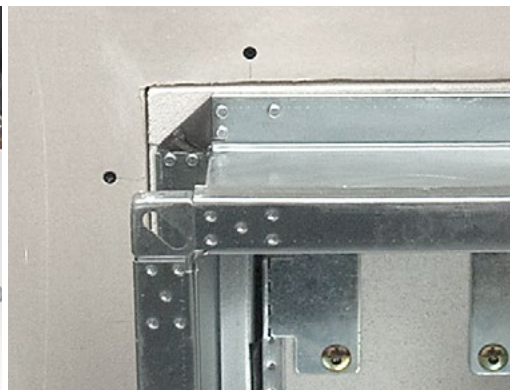
ER4

For sliding ceiling connections to be installed in metal stud walls with cladding on both sides
Factory-assembled



AR2

For connection to ventilation ducts with fire resistance period remote from rigid walls and ceilings and metal stud walls with cladding on both sides
Factory-assembled



Installation subframes for FR90 fire dampers



RR (100 mm/150 mm)

For simplified installation in rigid walls and ceilings and in metal stud walls with cladding on both sides

Factory-assembled or available separately



RE (100 mm/150 mm)

For simplified installation, including multiple installation, in rigid walls and ceilings and in metal stud walls with cladding on both sides

Factory-assembled or available separately



ER6

For sliding ceiling connections in metal stud walls with cladding on both sides

Factory-assembled



AE

For mounting on rigid walls and ceilings and on walls with cladding on one side (shaft walls) and with and without metal studs.

Factory-assembled or available separately



RV

For connection to ventilation ducts with fire resistance period. Installation away from rigid walls and ceilings and metal stud walls.

Factory-assembled or available separately



RH (100 mm/150 mm)

For dry installation in wooden walls and wooden ceilings (RH100, RH150) and for installation in ceilings with steel frames (RH150)

Factory-assembled or available separately

FK90K fire dampers



ER5

For sliding ceiling connections to be installed in metal stud walls with cladding on both sides

Factory-assembled

FK90 fire dampers for commercial kitchens



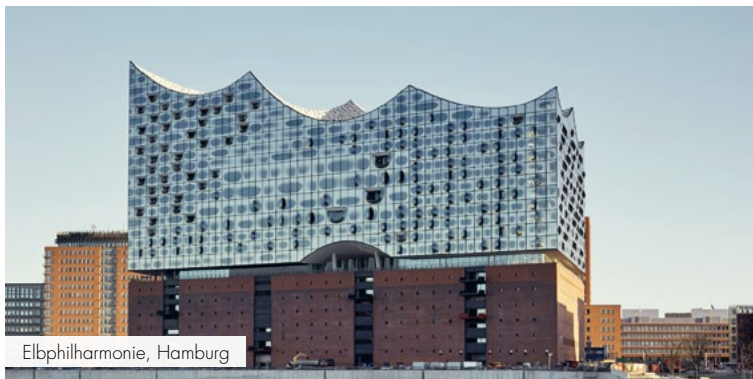
ER7

For installation in metal stud walls with cladding on both sides and shaft walls with metal studs

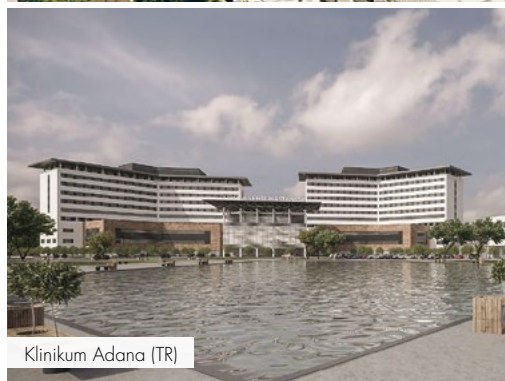
Factory-assembled or available separately



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