



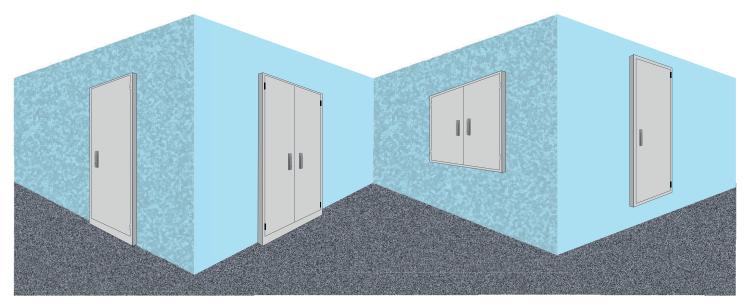
Fire Resistant Revision Covers











SECURUS RV-APT

evision cover for on-wall installation.

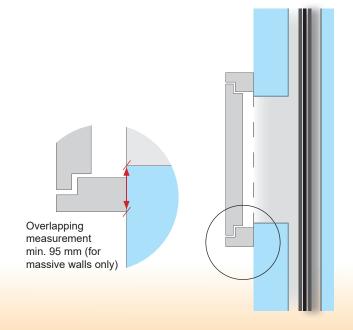
Wall overhang (exterior dimension):

Fire resistance 30: 60 - 150 mm

Fire resistance 90: 80 - 150 mm

Overlapping measurement (= All-round distance from shaft wall reveal to frame edge) min. 95 mm

(only if built in massive walls).







Wall Installation W/S-APT30



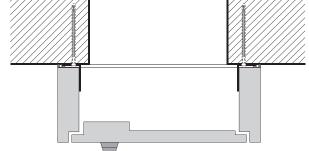


Applicable Wall Types

(See building approval for detailed descriptions)

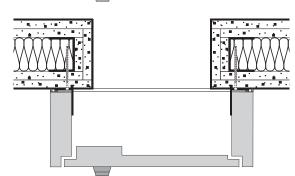
Massive Walls

Installation shafts in solid construction from masonry or concrete or reinforced concrete steel with at least 100 mm thickness.



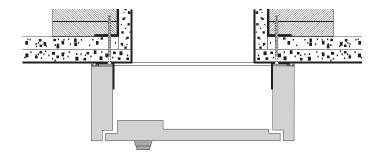
Lightweight Partition Walls

Installation shafts from studwall constructions panelled with two non-combustible fire-protection boards on both sides and in the reveal.



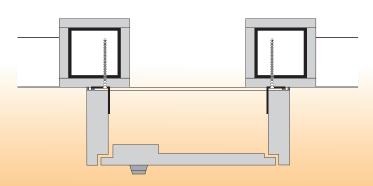
Shaft Walls

Installation shafts from studwall constructions panelled on one side with non-combustible chipboards. Storey-high filling with stripes from special fire-protection panels (available at EAS). Filling with mineral wool approved for this purpose is an option.



Cladded Steel Supports

Steel supports, which are circumferentially cladded with non-combustible chipboards and are part of an installation shaft wall.







Wall Installation W/S-APT 90

General building approval No. Z-6.55-2167 Fire resistance duration 90 min. (fire proof)



Applicable Wall Types

(See building approval for detailed descriptions)

*After the frame has been mounted on the wall, the revision cover **APT**90 must be screwed together with the prefabriced cover strips (part of the delivery) all round the inside of the frame.

Massive Walls

Installation shafts in solid construction from masonry or concrete or reinforced concrete steel with at least 100 mm thickness.

Lightweight Partition Walls

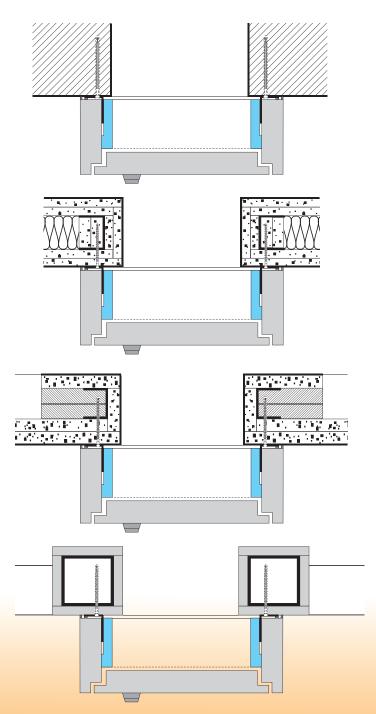
Installation shafts from studwall constructions panelled with two non-combustible fire-protection boards on both sides and in the reveal. In addition the laterally adjoining stud wall profiles must receive a storey-high filling with non-combustible fire-protection boards.

Shaft Walls

Installation shafts from studwall constructions panelled on one side with non-combustible chipboards. Storey-high filling with stripes from special fire-protection panels (available at EAS). You will need additional chipboard stripes for the inside of the shaft in the area of the reveal opening like those which are used for the panelling of the installation shaft walls. Filling with mineral wool approved for this purpose is an option.

Cladded Steel Supports

Steel supports, which are circumferentially cladded with non-combustible chipboards and are part of an installation shaft wall.



On-Wall Doors



Construction / Execution / Dimensions

- On-wall installation
- Unit consisting of a frame construction with a single- or double-leaf door element
- Multi-layer material combination
- All building materials including coatings were examined as a compound and are classified as non-combustible according to DIN EN 13501-1 (A2 s1d0) standard
- All-round fire and smoke sealing system in the frame rebate
- Single- or double-leaf door, flush-mounted in frame element, door opening angle 180°
- Door stop right hinged (left hinged on request), double-leaf door right and left hinged
- Door unhingeable by stainless steel hinges with removable pin
- Lock with turning lever for DIN half-cylinder (further lock types on request))
- On request with emergency opening facility at the inside of the door (for being used in walkable shafts)
- EAS ventilation system as an optional extra
- EAS decor programme offering a wide selection of high quality colours, surfaces and textures to realise individual design concepts
- Our revision doors fulfill the requirements regarding protection against falling
- Line load bearing is approved

