



Fireglide Radiation (EW)

Versatile fire-resistant sliding door

The Fireglide Radiation (EW) from Hoefnagels Fire Safety provides a reliable solution for the fire-resistant compartmentation of buildings. The sliding door prevents the spread of fire while limiting heat radiation to adjoining areas. In this way, the fire-resistant sliding door contributes to safe evacuation and helps limit damage. Thanks to its robust construction and versatile applications, the door is particularly suitable for industrial buildings and logistics centres.

The Fireglide Radiation (EW) is a fire-resistant, steel, single-leaf sliding door based on a Jansen profile. The profile forms a frame that is filled with fire-resistant panels.

As an option, we can equip the Fireglide Radiation sliding door with an **escape door**.

STANDARD SPECIFICATIONS

Application:	Industrial buildings, logistics centres, museums and parking garages
Suitable for:	Normally open sliding doors, partition walls, large openings
Fire resistance:	Class EW, up to 120 minutes, on both sides
Test result:	CE certified according to EN 1634-1
Maximum dimensions:	6,000 mm (w) x 5,250 mm (h)
Installation:	Wall-mounted
Fire-resistant panels:	Steel sheets filled with mineral wool
Fail-safe:	GFS (gravity fail safe): the door closes by means of an adhesive magnet and a counterweight on the closing side.
Closing direction:	To the left, viewed from the suspension side

CONTROL

Stand-alone smoke detectors or a fire alarm system are connected to the RZ-24 control panel.

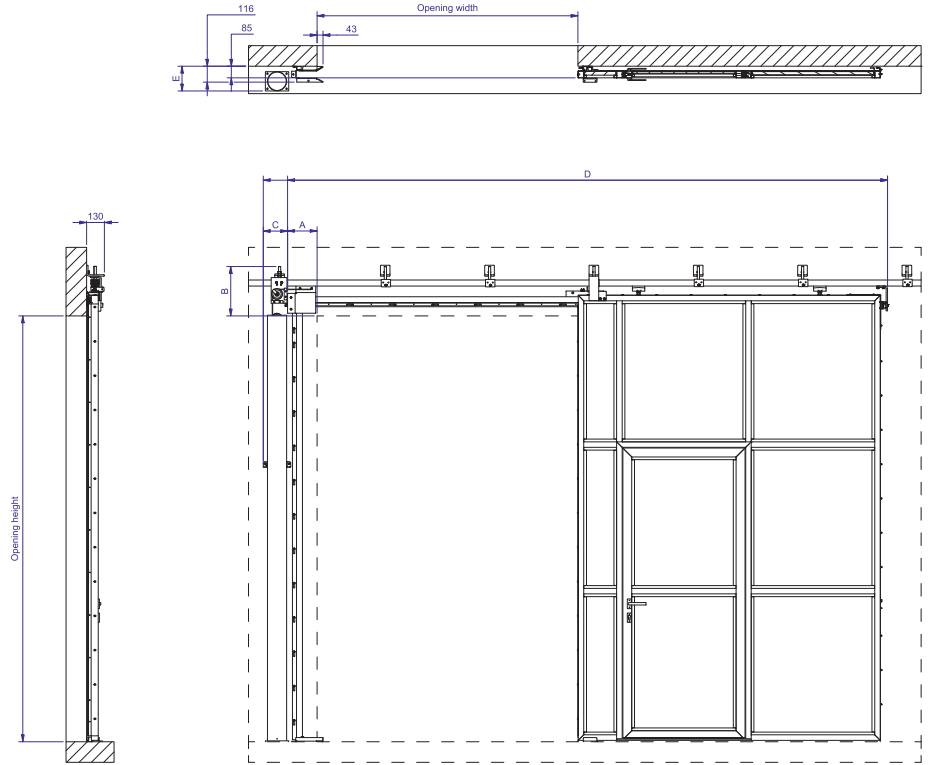
ADDITIONAL OPTIONS INCLUDE:

- Available with a pedestrian escape door, optionally fitted with a glazed vision panel
- Available as an operational door
- Available with smoke resistance class Sa3 / Sa4 / S200 according to EN 1634-3
- Available with burglary resistance class WK3 and WK4 according to NEN 5096
- Available with resistance class RC3 and RC4 according to EN 1627-1630
- Opening by means of a closing spring when there is no space or requirement for a counterweight.
- Electric operator for electrically opening the door; an adhesive magnet and counterweight are then not required.



Purveyor
to the
Royal Household

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x	<3000 x <3000	<3000 x >3000	>3000 x <3000	>3000 x >3000
A	220	220	250	250
B	360	390	360	390
C*	180	180	180	180
D	2x Opening width + 2xA (+C*)	2x Opening width + 2xA (+C*)	2x Opening width + 2xA (+C*)	2x Opening width + 2xA (+C*)
E*	180	180	180	180

* = Only applicable when counterweight is chosen. Also possible to place the counterweight on the non-closing side.

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