



- ▲ 30-60 minutes fire resistant
- ▲ Suitable for applications with high frequency of use
- ▲ Tested according to NEN 6069

Firedrive Radiation Single

OPERATION

Fire-resistant automatic sliding door controller equipped with one wing and provided with an automatic sliding door controller.

DOOR SURFACE

The surface of the door is composed of hollow steel profiles with a filling of fire-resistant glazing and/or flat sandwich panels. The thickness of the door surface at the hollow steel profiles is 50 mm.

STANDARD SPECIFICATIONS

Application	Hotels, hospitals, schools, museums, theatres, libraries, etc. Suitable for high frequency of use.
Fire resistance	Double-sided 60 minutes (EW60).
Test result	Tested at Efectis according to standard NEN 6069 and the Buildings Decree.
Fire resistance classes	EW30 and EW60.
Max. clearance	2,300 x 3,000 mm (w x h)
Hollow frame	50 mm wide profiles, powder-coated in any desired standard RAL colour.
Glazing	30 or 60 minutes of fire-resistant glass.
Material thickness	Hollow frame 1.5 mm / Panels 17 mm / Glazing depending on supplier and fire resistance.
Weight per m ²	30-50 kg, depending on the fire resistance.
Guide rails	Specially constructed Z-profiles and U-profiles.
Drive mechanism	By means of automatic door controller and combination sensors supplied with a guard.

CONTROL

- ▲ Programme switch with 8 settings.
- ▲ Combination sensor (mounted) on interior and exterior sides.
- ▲ Emergency push button for opening in the event of fire (one side).
- ▲ Signalling by means of a signal from the fire alarm system or by means of local smoke detectors.
- ▲ Emergency power batteries for operation during a power failure

OPTIONS

- ▲ Guard: Powder-coated in any desired RAL colour.
- ▲ Side light: Max. 1,500 x 3,000 mm (w x h).
- ▲ Fire-resistant panels: Steel plating, powder-coated in any desired RAL colour.
- ▲ HPL cladding: High-pressure laminate (HPL) cladding. Attestation of equivalence from Efectis is available.
- ▲ Access technology: Connection for card-reading system.



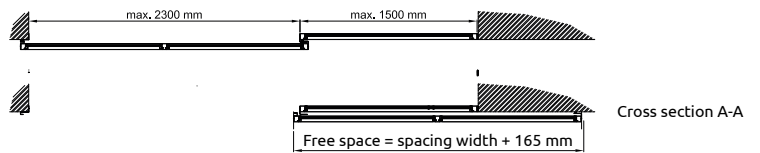
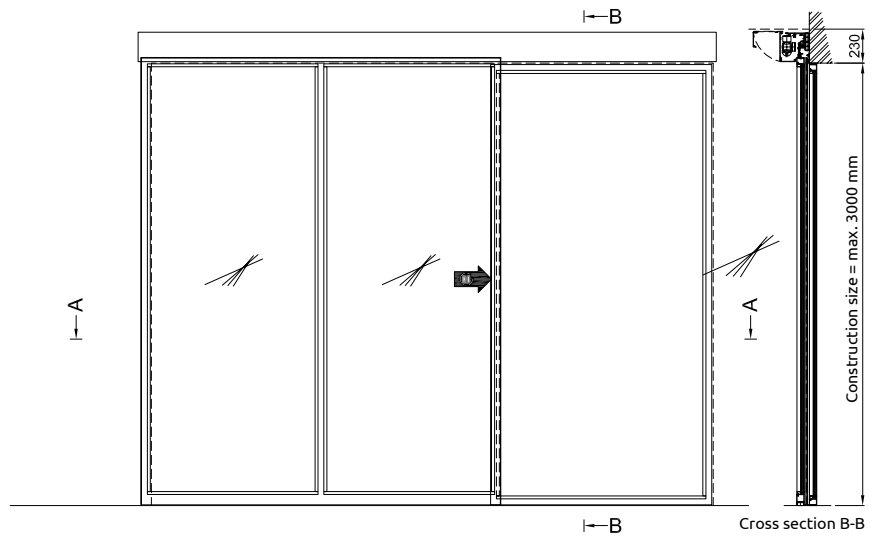
By Appointment
to the Court of
The Netherlands

Firedrive Radiation Single



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Note: different sizes in consultation with Hoefnagels Fire Safety



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