Vii® Fire FM

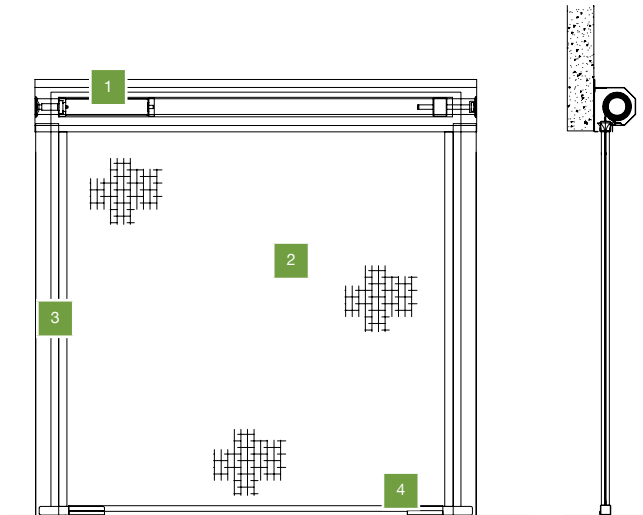| Fire Rating	Max Width	Max Height
- / 120 / -	3 metres	3 metres

Vii® Fire FM

The Vii Fire product range are limited to a maximum width of 3 metres and a maximum drop of 3 metres. This range of products was introduced for use in domestic homes and areas of buildings where a compact headbox is required. Fire performance is similar to FireMaster®.

The full Vii Fire range is easy for a competent person to install and is the first and only 'plug and play' fire curtain system. Available in face fix and reveal fix headboxing options.

N.B. Face fix version shown

1	Headbox
2	Fabric Curtain
3	Side Guide Assembly
4	Bottom Bar

Barrier Construction
When supplied the Vii® Fire is completely assembled ready to direct fix to the building structure. Both the face fix and reveal fix boxing and guides have external fixing locations for ease of installation. No assembly on site required. An optional sill can be supplied for window applications.

Material Finish
Metalwork is zinc coated mild steel. This can be painted on site or powdercaoted to DULUX or RAL colours.

Controls
Are 'plug and play' and are pre-commissioned with all additional functionality available in a standard offering. A cheaper, alarm input only control panel is also available.

Test / Reset
Test is by simulated alarm signal or using the test function on the control panel. By default Vii® Fire will automatically reset after the alarm signal is cleared.

Fabric
The curtain material is a satin weave fibreglass fabric with a silver polyurethane coating on both sides and integral stainless wire. It is 0.54mm thick, and weighs approximately 690g/m² in its finished form.

Fire Rating
Up to 2 hours fire integrity to AS1530.4. Assessment report CSIRO FCO-2902/4105

Incident Irradiance on Unexposed Face

Time (mins)	I_0 - 0mm	I_{1000} - 1,000mm
0	0.00	0.00
15	16.32	12.00
30	23.12	17.00
60	32.64	24.00
120	48.97	36.00

Benefits
- 'Plug and Play' pre-commissioned control system
- Pre-assembled allows for fast installation
- Face fix and reveal fix options
- Light weight and compact solution is more aesthetically pleasing than shutters or doors

120mins

AS

coopers
EST. 1983