

Trade Name: Astro VFB Kit Ventilated Fire Barrier Kit.

This Ventilated Fire Barrier (VFB) kit fire protects ventilated cavities without compromising air circulation.

Suitable for air gaps of 25, 35 and 46mm, dependant on cavity size

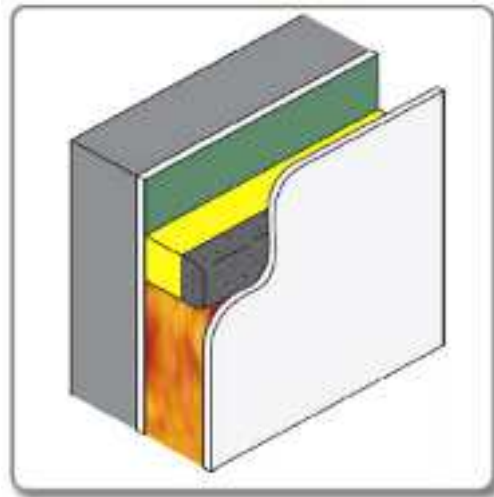
Tested for use in Timber Frame, Masonry, Blockwork, Brickwork & Concrete constructions.

Fire Integrity of 30/60mins: BS 476 Part 20: 1987.

Permits cavity deviations of up to 10mm.

One product reduces stock holding as custom sizes can be made in minutes.

Can be assembled on site.



Description

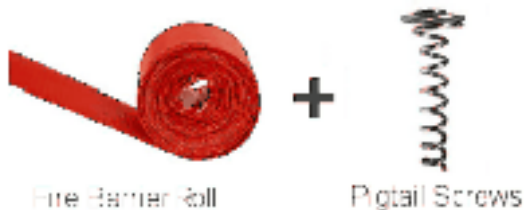
This kit enables on-site assembly of fully fire tested and approved Ventilated Fire Barriers to fit all common cavity sizes with an air gap left for ventilation and moisture dissipation.

Air gaps of 25, 35 and 46mm are supported.

A roll of fire barrier material and fixings are supplied with the kit but some cavities may require mineral fibre board to narrow the cavity gap so that the activated fire seal fully closes the ventilation air gap. Mineral fibre board is sold separately.

See the Installation Guide or contact Astroflame for more details on installation options, including the use of mineral fibre boards.

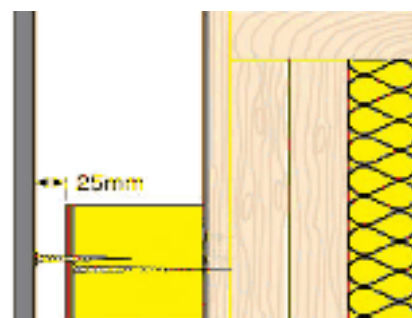
Kit Includes



VFB Kit can be mounted directly on Timber Frame, Masonry, Kingspan* and Mineral Fibre insulation (* Limited applications, check with Astroflame for details).

Fully tested with cavity deviations of up to 10mm to ensure a reliable fire barrier is maintained

Fully tested in most popular constructions to give 30/60 minute fire protection.





Fire Protection Data:

Air Gap	No Insulation	Mineral Wool	K-15
25—35mm	60min	60min	60min
46mm	30min	30min	30min

Availability

75mm wide x 4mm thick x 6.3 metres long
Product Ref : AFCFBKIT

To Order & Specify

Quote : Quantity / Trade name / Product Ref
Typical wording 5 / ASTRO VFB Kit / AFCFBRKIT

Fire Tests

Ventilated Fire Barrier (VFB) Kit is tested to the general principles of BS EN 1363-1: 1999, using the general principles stated in EOTA TR31: 2008 (Fire resistance test for cavity barriers)

Health and Safety

Refer to COSHH sheet

As part of our policy of ongoing improvements, we reserve the right to modify, alter or change product specifications without giving notice. Product illustrations are representations only. All information contained in this document is provided for guidance only, and as ASTROFLAME FIRESEALS LTD has no control over the installation methods of the products, or of the prevailing site conditions, no warranties expressed or implied are intended to be given as to the actual performance of the products mentioned or referred to, and no liability whatsoever will be accepted for any loss, damage or injury arising from the use of the information given of products mentioned or referred to herein.

The above information to the best of our knowledge is true and accurate and based upon current test data and is supplied for your guidance only. Customers should satisfy themselves to the suitability of the product in its intended use and no guarantee is given or implied since the conditions of actual use are beyond our control. ASTROflame (Fireseals) Ltd, disclaim any liability for loss, damage or other expense arising from the use of information, data or products mentioned or referred to and reserve the right to change any details or specifications without notice.

Astroflame (Fire Seals) Ltd. Intumescent House
Unit 8, The IO Centre, Stephenson Road, Segensworth
FAREHAM, ENGLAND PO15 5RU

tel 0800 023 2482
(01329 844500)

fax 0800 023 2483
(01329 844600)

intl
tel +44 1329 844500

fax +44 1329 844600

email sales@astroflame.com

[Homepage.](#)