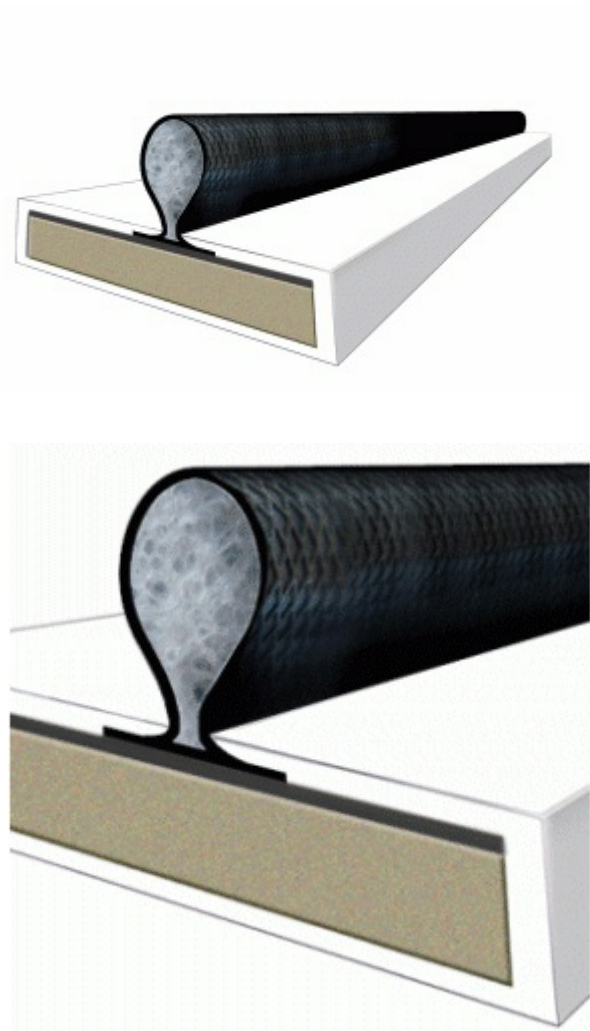


Intumescent Fire, Smoke, Acoustic & Thermal seal

Trade Name: ASTRO QUAD SEAL



Four Seals in One

CERTIFIRE Approval

BS476 Part 22 & 31.1

BS EN ISO 140-3

30 or 60 minute rated types

NHBC Type Approval

Smoke Seal to 100,000 cycle test

Meets Approved Document B

Meets Approved Document E

Meets Approved Document M

5 Popular sizes

Description

THE ASTRO QUAD SEAL SYSTEM

Intumescent Fire, smoke, acoustic & thermal seals for fire door assemblies **Four Seals in One!**

The complete solution for fire, smoke, acoustic & thermal containment

An Astro intumescent graphite based fire seal combined with a Schlegel Aquamac Smoke, acoustic & thermal seal all contained within a PVC sleeve fitted into a rebate to either the leaves or the frame will, in the event of a fire, expand (intumesce) to many times its original volume and seal the gap around the door to provide a safe and effective barrier against the passage of fire, smoke and hot gases.

Astroflame Quad Seal provides a permanent barrier to Fire, smoke, acoustic, and thermal applications.

Astro Quad seal is the only product on the market to offer Four solutions in one seal, **fire & smoke to meet Document B** combined together with a low friction **acoustic & thermal seal to satisfy Document E and Document M.**

All Astro Quad seals are supplied with a self adhesive backing tape as standard to facilitate quick and easy fitting. The seals are available in a choice of colours to suit your requirements or blend with decor.

Get a Sample Strip Selector Pack ... [click here.](#)

Colours

White Pvc casing & White Aquamac Seal
Brown Pvc casing & Brown Aquamac Seal
Black PvcCasing & Black Aquamac Seal

Other pvc casing colours available

Red, Cream, Grey, Light Brown, Blue, Teak, Beech, Beige & Yellow

To seal the bottom of the door we suggest using our

Availability

Product Ref	Size	Colour
AF1004QBLK	10mm	Black
AF1004QBRN	10mm	Brown
AF1004QWHT	10mm	White
AF1504QBLK	15mm	Black
AF1504QBRN	15mm	Brown
AF1504QWHT	15mm	White
AF2004QBLK	20mm	Black
AF2004QBRN	20mm	Brown
AF2004QWHT	20mm	White
AF2504QBLK	25mm	Black
AF2504QBRN	25mm	Brown
AF2504QWHT	25mm	White
AF3004QBLK	30mm	Black
AF3004QBRN	30mm	Brown
AF3004QWHT	30mm	White

1050mm or 2100mm lengths or single door packs

To Order & Specify

Please quote -

Quantity/Trade Name / Colour / Size / Product Ref
100no / ASTRO QUAD SEAL / WHITE / 10mm /AF1004QWHT

Health And Safety

See COSHH Sheet.

Installation

Please refer to our install sheet

For additional testing, or technical information please contact ASTROFLAME FIRESEALS LTD.

Please Note:

Each fire door will have its own test evidence from the door manufacturer. It is the responsibility of the purchaser to ensure that the seals are fully compliant with the relevant test evidence.

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.

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