

Quad seal

Fire

Acoustic Thermal

Smoke

Fire Seal
Smoke seal
Acoustic Seal
Thermal Seal



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The complete solution for fire, smoke,
 acoustic & thermal
 containment Quad seal from Astroflame

ASTROflame®

Independent certification



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

5 popular sizes from 10mm to 30mm

Building Regulations Compliant



**Meets
 Approved
 Document B**

**Meets
 Approved
 Document E**

**Meets
 Approved
 Document M**

Quad seal is a **Four Seals in One Solution** for fire door assemblies from [Astroflame](#).

- an intumescent fire seal
- a smoke seal
- an acoustic seal
- a thermal seal

This has been achieved by combining an Astroflame intumescent graphite based fire seal with a Schlegel Aquamac smoke, acoustic & thermal seal within a PVC sleeve. The assembly has then been independently tested and certified in accordance with the required standards.



Approved Document E ✓
Approved Document B ✓
Approved Document M ✓

Quad seal is the only product on the market to offer four solutions in a single seal, **FIRE & SMOKE to meet Approved Document B** combined together with a low friction **ACOUSTIC & THERMAL seal to satisfy Document E and Document M**

Quad seal provides a permanent barrier for fire protection, smoke containment, acoustic damping, and thermal applications.



For passive fire protection purposes a seal fitted into a rebate to either the door leaves or 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.

Easy fitting Quad seal uses a self adhesive backing tape and to blend with existing decor is available in a choice of colours.

Please Note:

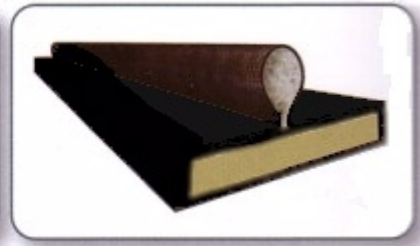
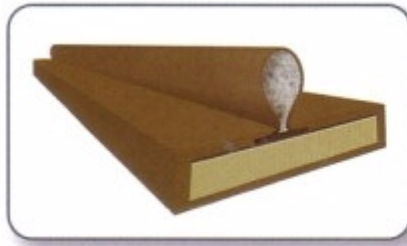
Each fire door will have its own test evidence from the door manufacturer. It is the responsibility of the purchaser to ensure that the seals are fully compliant with the relevant test evidence.

Available in 1050mm or 2100mm lengths or single door packs.

NEW Other PVC casing colours added: Red, Cream, Grey, Light Brown, Blue, Teak, Beech, Beige & Yellow - ask for a sample of the colours you are interested in on the [enquiry form](#)



Standard Colours and sizes:



PVC Casing	Aquamac Seal	Strip Widths	Strip Widths
White	White	10mm 15mm	20mm 25mm 30mm
Brown	Brown	10mm 15mm	20mm 25mm 30mm
Black	Black	10mm 15mm	20mm 25mm 30mm

Other casing colours available: Red, Cream, Grey, Light Brown, Blue, Beige, Teak, Beech

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

Packing:

- 10mm seals - 50 lengths per tube/pack
- 15mm seals - 25 lengths per tube/pack
- 20mm seals - 25 lengths per tube/pack
- 25mm seals - 25 lengths per tube/pack
- 30mm seals - 25 lengths per tube/pack

To Order & Specify please quote:-

Quantity/Trade Name / Colour / Size / Product Ref
 100no / QUAD SEAL / BLACK / 10mm /AF1004QBLK

Product Ref / Code	Size	Fire Rating	Colour
AF1004QBLK	10mm	30min	Black
AF1004QBRN	10mm	30min	Brown
AF1004QWHT	10mm	30min	White
AF1504QBLK	15mm	30min	Black
AF1504QBRN	15mm	30min	Brown
AF1504QWHT	15mm	30min	White
AF2004QBLK	20mm	60min	Black

AF2004QBRN	20mm	60min	Brown
AF2004QWHT	20mm	60min	White
AF2504QBLK	25mm	60min	Black
AF2504QBRN	25mm	60min	Brown
AF2504QWHT	25mm	60min	White
AF3004QBLK	30mm	60min	Black
AF3004QBRN	30mm	60min	Brown
AF3004QWHT	30mm	60min	White

In 1050mm or 2100mm lengths or single door packs



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More information on Astroflame Products

To see our full range of products visit www.astroflame.com or download a product guide.



Fire Stopping



Socket Box Inserts



Fireproof Paints



Weather & Acoustic Seals



Finger Guards



Anti Graffiti

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