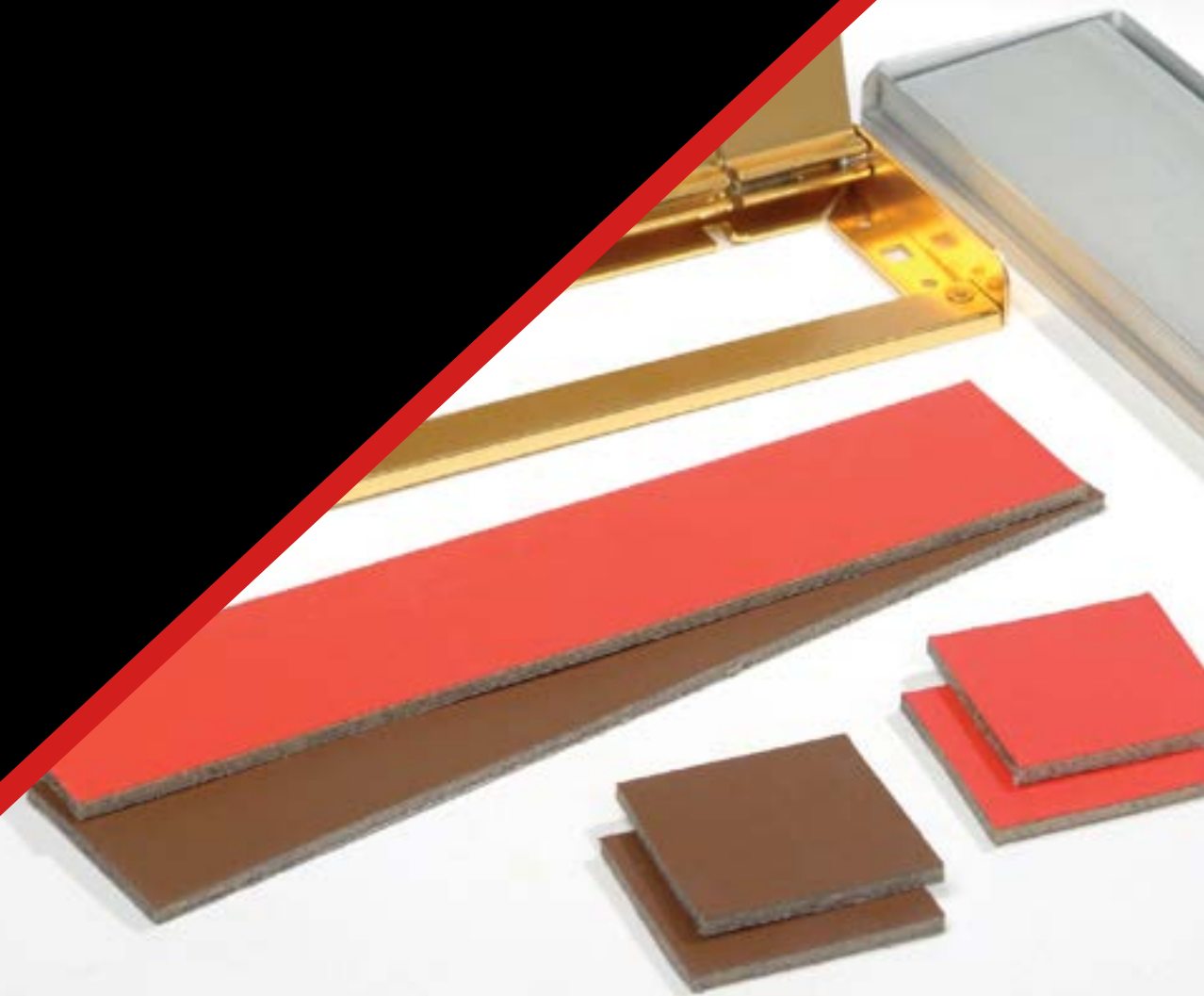


# Product Data Sheet

## Astroliner

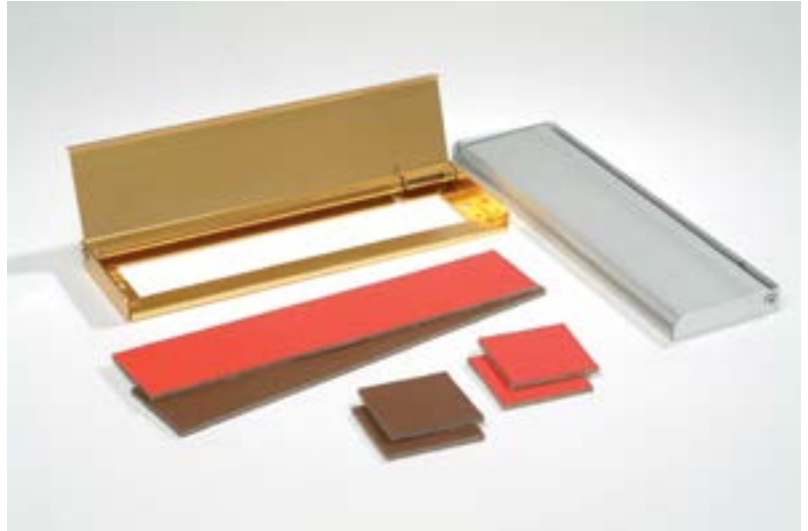
Revision 2 - July 2018



## Astroliner

### Intumescent Letterbox Liners

- Tested to BS476: Part 22: 1987
- For use in 30 and 60 min. fire doors
- Choice of Colour & Letterplates
- Self adhesive backed
- Easy to install
- Maintenance free
- Suits new or retro-fit



#### Product Description

Consists of a high performance, self adhesive backed, PVC laminated intumescent material which has been designed to line the aperture of letterboxes in fire resistant doors.

On exposure to a fire the liner will rapidly expand (intumesce) to seal the aperture and stop the spread of fire, smoke and hot gases through the door. The liner has been independently tested in accordance with BS476: Part 22: 1987 and the 50mm can provide in excess of 1 hour fire resistance, 30min 44mm.

See also [Telescopic Letterbox \(Fire & Smoke\)](#) & [Telescopic Letterbox \(Fire / Smoke/ Acoustic\)](#).

### Product Availability

Supplied in packs containing sufficient material to suit any size aperture up to 250 x 50mm and can be used in both 1/2 and 1 hour fire door assemblies. Larger sizes available on request.

Warrington Fire Research Assessment - 30 minute liner 44mm, 60 minute liner 50mm.  
 Liner Colours - Black & Red. Letterplate colours - Brass or Satin Aluminium effect.

6 per box

Product Code	Product Description	Liner Colour	Letterplate Colour
AFLBL/B/30	Astroliner - 30 Minute	N/A	Black
AFLBL/R/30	Astroliner - 30 Minute	N/A	Red
AFLBSB/B/30	Astroliner - 30 Minute	Brass	Black
AFLBSB/R/30	Astroliner - 30 Minute	Brass	Red
AFLBSS/B/30	Astroliner - 30 Minute	Silver	Black
AFLBSS/R/30	Astroliner - 30 Minute	Silver	Red
AFLBL/B/60	Astroliner - 60 Minute	N/A	Black
AFLBL/R/60	Astroliner - 60 Minute	N/A	Red
AFLBSB/B/60	Astroliner - 60 Minute	Brass	Black
AFLBSB/R/60	Astroliner - 60 Minute	Brass	Red
AFLBSS/B/60	Astroliner - 60 Minute	Silver	Black
AFLBSS/R/60	Astroliner - 60 Minute	Silver	Red

### To Order & Specify

Please contact us and quote the following information -  
 Quantity / Product Code / Product Description / Line Colour / Letterplate Colour  
 Typical example:- 12 / AFLBSB/B/30 / Astroliner - 30 Minute / Brass / Black

>> Tel: [01329 844 500](tel:01329844500) or >> Email: [sales@astroflame.com](mailto:sales@astroflame.com)

### Installation

Please see installation sheet - This can be requested from our sales team T: [01329 844 500](tel:01329844500)  
 or E: [sales@astroflame.com](mailto:sales@astroflame.com)

### Health and Safety

Please see (SDS) Safety Data sheet - This can be requested from our sales team T: [01329 844 500](tel:01329844500)  
 or E: [sales@astroflame.com](mailto:sales@astroflame.com)

### Fire Test or Assessment Reports

- Warrington Fire Research: Global Assessment C100767 Trada/Chiltern RF95041

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