

Intumescent Letterbox Systems



Trade Name: ASTROLINER



Tested to BS476: Part 22: 1987

For use in ½ and 1 hour fire doors

Choice of colours

Self adhesive backed

Easy to install

Maintenance free

Suits new or retro-fit

NHBC Type Approval.

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..

Availability

Supplied in packs containing sufficient material to suit any size aperture up to 270x69mm and can be used in both 1/2 and 1 hour fire door assemblies. Larger sizes available on request, and to Warrington Fire Research Assessment - 30 minute liner 44mm, 60 minute liner 50mm.

Liner Colours - Brown & Red. Letterplate colours - Brass and Satin Aluminium effect.

Product Ref 30 Minute	Liner Colour	Letterplate Colour
AFLBL/B/30	BROWN	N/A
AFLBL/R/30	RED	N/A
AFLBSB/B/30	BROWN	BRASS
AFLBSB/R/30	RED	BRASS
AFLBSS/B/30	BROWN	SILVER
AFLBSS/R/30	RED	SILVER
Product Ref 60 Minute		
AFLBL/B/60	BROWN	N/A
AFLBL/R/60	RED	N/A
AFLBSB/B/60	BROWN	BRASS
AFLBSB/R/60	RED	BRASS
AFLBSS/B/60	BROWN	SILVER

Packing

6 per box

To Order & Specify

Please quote- Quantity /Trade-Name/Code/Rating and Colour.

Typical wording:-

12no / ASTROLINER/ AFLBL/R/30 Red

12no / ASTROLINER/ AFLBL/R/60 Red

Fire Test Or Assessment Reports

Warrington Fire Research: Global Assessment C100767 Trada/Chiltern RF95041
NHBC Type Approval.

Health And Safety

The product does not present any known health hazards during or after installation. Normal good industrial and personal hygiene practices should be observed.

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