

Trade Names: Astro Eco Telescopic Letter Box FX (Fire & Smoke)

Intumescent Fire Rated Telescopic Letterbox System

30 minute fire rated letterboxes suitable for FD30/FD30S fire doors.

Telescopic fitting - adjustable to fit doors 40mm-80mm thickness

Wide range of letter plate finishes.

10" Standard or 12" Commercial sizes.

High performance intumescent liner

Tested to BS 476 part 22: 1987, 30 minute rated.

Tested to BS 476 Part 31/1: 1983

Acoustic tested achieving 32dB Rw

Tested to BS EN 13724 Clause 6.6.5
(Compliant within Scope of PAS 23 & 24)



Description

The Astroflame telescopic letterbox system range is specifically designed to increase the safety and security of occupants against fire and is particularly suited to multiple occupancy residential buildings.

The Astro Eco Telescopic Letterbox is a stylish, ABS framed, telescopic letterbox with metal flaps fitted with a high performance intumescent liner around the telescopic sleeve section.

The letterbox flaps open to 180° and the adjustable telescopic sleeve can be set to suit 40mm - 80mm door thickness.

Acoustic and thermal performance features include brush pile draught excluders, integral sound dampening bumpers and a fully sealed backplate.

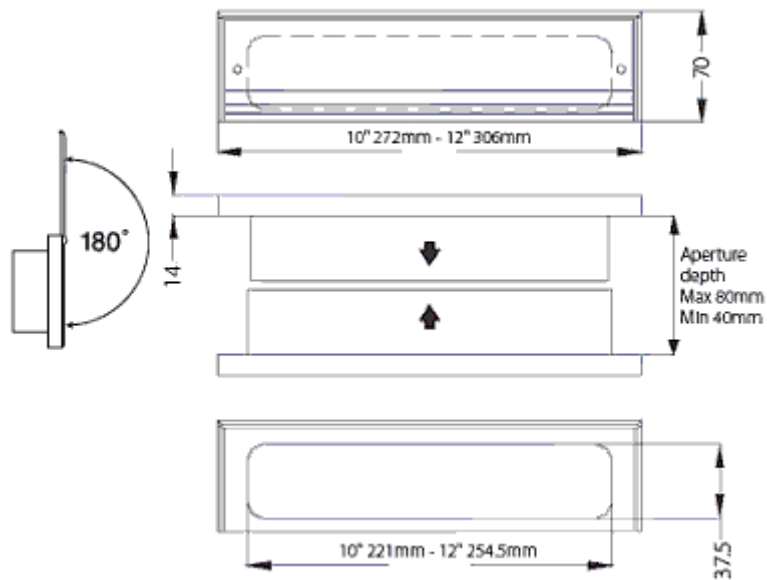
During a fire the intumescent liner rapidly expands and seals off the letterbox opening, preventing the spread of fire and smoke whilst maintaining the integrity of the fire door assembly.

Available in 10" Standard (272mm x 70mm) and 12" Commercial (306mm x 70mm) sizes.

Cut out required is 241mm x 57mm for standard size letterbox and 274mm x 57mm for commercial size letterbox.

Adjustable to suit door thickness from 40mm – 80mm and tested for use up to 1050mm from floor level.

Both 10" and 12" sizes have a black ABS frame and are available with Satin Aluminium, Chrome Plated, Stainless Steel, Polished Silver or Polished Gold letter plate flaps.



For acoustic damping requirements greater than 32dB Rw please refer to our other [telescopic letterbox systems](#).

Availability

Availability for the Astroflame range of Intumescent Fire Rated Telescopic Letter Box FX Systems:
Intumescent Fire Rated Telescopic Letterbox System FX

Intumescent Telescopic Letterbox FX Range

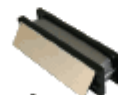
Product Ref	Description	Dimensions	Colour
AFTLBFX/30SAA	30 Minute Fire / Smoke	272 x 70mm	Satin Anodised Aluminium
AFTLBFX/30PC	30 Minute Fire / Smoke	272 x 70mm	Chrome Plated
AFTLBFX/30SS	30 Minute Fire / Smoke	272 x 70mm	Stainless Steel
AFTLBFX/30PA	30 Minute Fire / Smoke	272 x 70mm	Polished Silver (CC)
AFTLBFX/30GA	30 Minute Fire / Smoke	272 x 70mm	Polished Gold (CB)
AFTLBFXC/30SAA	30 Minute Fire / Smoke	306mm x 70mm	Satin Anodised Aluminium
AFTLBFXC/30PC	30 Minute Fire / Smoke	306mm x 70mm	Chrome Plated
AFTLBFXC/30SS	30 Minute Fire / Smoke	306mm x 70mm	Stainless Steel
AFTLBFXC/30PA	30 Minute Fire / Smoke	306mm x 70mm	Polished Silver (CC)
AFTLBFXC/30GA	30 Minute Fire / Smoke	306mm x 70mm	Polished Gold (CB)

10" INTUMESCENT LETTER BOXES

Satin Anodised Aluminium (SAA) – Black frame



Polished Silver (contract chrome effect) - Black frame



Polished Gold (contract brass effect) - Black frame



Chrome - Black frame



Stainless Steel - Black frame



Polished Brass - Black frame



12" INTUMESCENT LETTER BOXES

Satin Anodised Aluminium (SAA) – Black frame



Polished Silver (contract chrome) - Black frame



Polished Gold (contract brass) - Black frame



Chrome - Black frame



Stainless Steel - Black frame



Polished Brass - Black frame



To Order & Specify

Please quote- Quantity / Trade name / Product Ref / Rating / Colour

For example:-

12no / ASTRO ECO TELESCOPIC LETTER BOX FX / AFTLBFX/30SAA / 30 mins / SAA

18no / ASTRO ECO TELESCOPIC LETTER BOX FX / AFTLBFX/30PC / 30 mins / Polished Chrome

Certification

Fire tested for 30 minutes to BS 476 Part 22

Smoke tested to BS 476 part 31/1

Acoustic tested to BS EN ISO 140-3. Achieving 32dB Rw

Security tested to BS EN 13724 Clause 6.6.5 (PAS 23/24)

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