



Intumescent Pipe Collars

Trade Name: ASTRO COLLAR

FEATURES

Intumescent Pipe Collars tested to BS476: Part 20: 1987 EN1366-3
For use on UPVC,ABS, MDPE, HDPE and PP pipes
Up to 4 hours fire resistance
Surface mounted, cast or semi-cast applications

NHBC Type Approval.

NHBC
TYPE APPROVAL



Description

Our intumescent pipe collars are manufactured from a high performance material bonded to the inside of a steel sleeve.

On exposure to heat from a fire they rapidly expand inwards to squeeze the collapsing plastic pipe until the aperture is completely sealed.

Pipe collars are tested in accordance with the performance requirements of BS476: Part 20: 1987.

Astro E Collar can provide 2 hour fire resistance

Astro P Collar offers up to 4 hour resistance.

The pipe collars are light and compact, easy to install, maintenance free and find uses in multi-storey office buildings, flat level developments, hospitals and hotels.

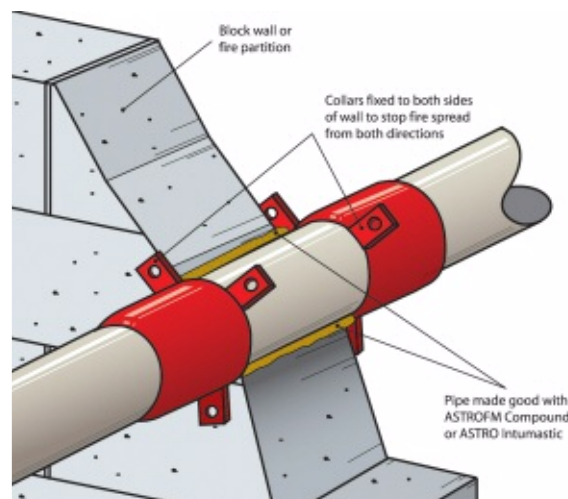
Suitable for use and anywhere plastic soil and waste pipes pass through fire compartment walls and floors.

Also tested to EN1366 3, NHBC Type Approval.

Related Products:

and

- to make good pipe cavity.



Availability

The Astroflame Pipe Collar range is available in standard sizes, to suit 55, 82, 110, 160 & 200 mm diameter pipes, and includes intermediate and larger sizes.

Size	2 Hour Economy	4 Hour Premium
32mm	AFPC32/2E	AFPC32/4P
40mm	AFPC40/2E	AFPC40/4P
55mm	AFPC55/2E	AFPC55/4P
63mm	AFPC63/2E	AFPC63/4P
75mm	AFPC75/2E	AFPC75/4P
82mm	AFPC82/2E	AFPC82/4P
90mm	AFPC90/2E	AFPC90/4P
110mm	AFPC110/2E	AFPC110/4P
125mm	AFPC125/2E	AFPC125/4P
160mm	AFPC160/2E	AFPC160/4P
200mm	AFPC200/2E	AFPC200/4P
225mm	AFPC225/2E	AFPC225/4P
250mm	AFPC250/2E	AFPC250/4P
300mm	AFPC300/3E	N/A
315mm	AFPC315/3E	N/A
355mm	AFPC355/2E	N/A

Colours

Flame Red

Packing

Available to order in any quantity,

To Order & Specify

Please quote Quantity / Trade name / Product Ref / Size / Rating
Typical wording- 10 / Astrocollar / AFPC55/2E / 55mm / 2hour

Fire Test And Assessment Reports

BS476:Part 20 : 1987
EN1366-3
NHBC Type Approval.

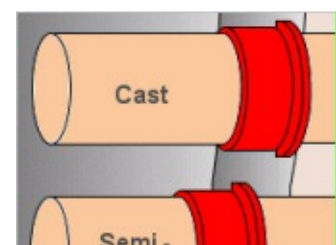
Health And Safety

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

Installation

The pipe collars are designed for surface mounting, with the option to fully or semi-cast into masonry floors or walls.

The fixing brackets provided can be used for securing the sleeve with non-combustible screws or bolts, or to assist 'keying-in' if collars are for recessed installations.



For horizontal installations the collar may be surface mounted or recessed but should be located on one or both sides according to the direction of risk.

Related Documents

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.



Astroflame (Fire Seals) Ltd. Intumescent House
Unit 8, The IO Centre, Stephenson Road, Segensworth
FAREHAM, ENGLAND PO15 5RU

tel 0800 023 2482
(01329 844500)

fax 0800 023 2483
(01329 844600)

intl
tel +44 1329 844500

fax +44 1329 844600

email