

Trade Name: ASTRO X SERIES CE PIPE COLLAR

Intumescent CE Marked Pipe Collars



CE Marked.

Certifire Approved.

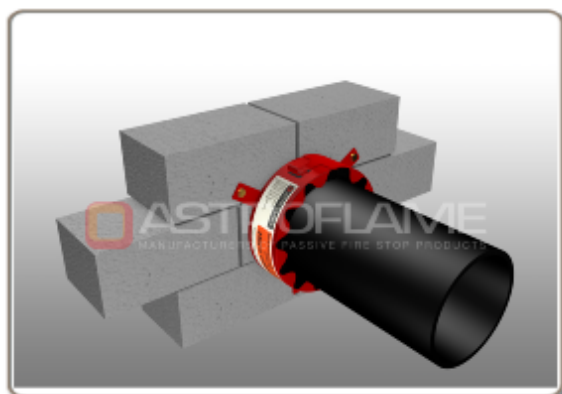
Fire Resistance testing to EN 1366-3 EI30, EI60, EI90, EI120, EI240.

Pipe sizes from 32mm to 250mm.

Compatible with PP, PE, PVC-U, ABS, SAN & PVC pipes.

3 Fixing Tabs.

End Capping - Uncapped U/U and Capped U/C & C/U pipes



Description

Astro X Series CE Pipe Collars are designed and tested to seal service penetration apertures containing plastic and metallic pipes, pipes with insulation or cables, using thermoplastic composites based on graphite intumescent technology.

Developed to provide a high volume expansion and pressure seal during a fire. The X Series CE Collar offers EI120 and EI240 tested to EN1366-3, the maximum diameter being 250mm, the ultra thin design of Astro X Series collar shell gives a depth of 30mm and 40mm ensuring that they can be installed into the tightest of locations.

Astro X Series Pipe Collar can be installed on flexible wall, rigid wall, rigid floor constructions and in batt seals.

They are compatible with polypropylene (pp), polyethylene (PE) and Polyvinylchloride (PVC) pipes. X Series Collar is tested with end capping configurations that cover U/U, C/U, U/C and C/C pipes.

Astro X Series CE Pipe Collar is used around combustible pipes to form a penetration seal used to reinstate the fire resistance performance of wall and floor constructions, where they have been provided with apertures for the penetration of combustible pipe services.


Astro X Series CE Pipe Collar include an intumescent component incorporated into a mild steel case to close any gaps and joints and provide a closure of combusting pipes when heated and to prevent

the passage of fire.

Astro X Series CE Pipe Collars are supplied in assembled form, without fixings. The collar is wrapped around the pipe at the soffit or both faces of walls, depending on application.

Availability

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

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<p>Astroflame Fireseals Ltd Unit 8 I.O Centre Stephenson Road Segensworth, Fareham Hampshire, PO15 5RU 14 1121-CPR- JA5084</p>
<p>ETA - 15/0617 ETAG 026-Part 1 ETAG 026-Part 2 ASTRO X SERIES CE PIPE COLLAR " See ETA - 15/0617 for Relevant characteristics</p>

PRODUCT CODE	DESCRIPTION	SIZE
AFPC32X/CE	ASTRO X SERIES CE PIPE COLLAR 32mm	32mm
AFPC40X/CE	ASTRO X SERIES CE PIPE COLLAR 40mm	40mm
AFPC55X/CE	ASTRO X SERIES CE PIPE COLLAR 55mm	55mm
AFPC63X/CE	ASTRO X SERIES CE PIPE COLLAR 63mm	63mm
AFPC75X/CE	ASTRO X SERIES CE PIPE COLLAR 75mm	75mm
AFPC82X/CE	ASTRO X SERIES CE PIPE COLLAR 82mm	82mm
AFPC90X/CE	ASTRO X SERIES CE PIPE COLLAR 90mm	90mm
AFPC110X/CE	ASTRO X SERIES CE PIPE COLLAR 110mm	100mm
AFPC125X/CE	ASTRO X SERIES CE PIPE COLLAR 125mm	125mm
AFPC140X/CE	ASTRO X SERIES CE PIPE COLLAR 140mm	140mm
AFPC160X/CE	ASTRO X SERIES CE PIPE COLLAR 160mm	160mm
AFPC200X/CE	ASTRO X SERIES CE PIPE COLLAR 200mm	200mm
AFPC250X/CE	ASTRO X SERIES CE PIPE COLLAR 250mm	250mm

Installation

Installation details and technical support are available from Astroflame technical department.

- Place Astro X Series CE Pipe Collar around pipe and hold in place using the Slide clip.
- Slide into place.
- Fix using Rawl bolts or heavy-duty screws, When installing in partitions use 8mm spring toggles or straight through fixings if 2 collars are to be used.
- NO PLASTIC or COMBUSTIBLE FIXINGS MAY BE USED.

Further information on installation can be found on our (TDS) Technical Data Sheet.

Colours

Flame Red

Packing

Available to order in any quantity,

To Order & Specify

Please quote- Quantity / Trade name / Product Ref / Size

Typical wording- 10 / Astro X Series CE Pipe collar / AFPC55X/CE / 55mm

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.

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.

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