

Product Data Sheet

Astro X Series CE Pipe Collar

Revision 2 - May 2017



Astro X Series CE Pipe Collar

CE Marked Intumescent Pipe Collar

- 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
- New Design with reduced height for tight installations



Product 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.

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Astroflame Fireseals Ltd Unit 8 I.O Centre Stephenson Road Segensworth, Fareham Hampshire, PO15 5RU 14 1121-CPR- JA5085
ETA - 15/0619 ETAG 026-Part 1 ETAG 026-Part 2 ASTRO X SERIES CE PIPE WRAP " See ETA - 15/0619 for Relevant characteristics"

Product Description

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.

Product 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.

Product Code	Product 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	110mm
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

To Order & Specify

Please quote - Quantity / Product Code / Product Description / Size

Typical example:- 10 / AFPC55X/CE / Astro X Series CE Pipe Collar / 55mm

Installation

Please see (TDS) Technical Data sheet - This can be requested from our sales team T: [01329 844 500](tel:01329844500) or E: 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

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