

Product Data Sheet

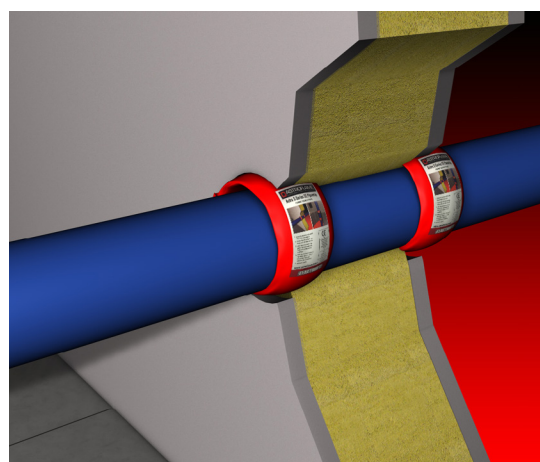
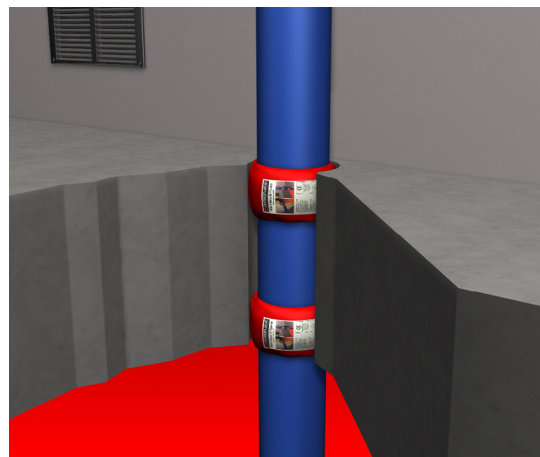
Astro X Series CE Pipe Wrap

Revision 12 - 11th March 2021

Astro X Series CE Pipe Wrap

CE Marked Intumescent Pipe Wrap

- CE Marked.
- Certifire Approved.
- Fire Resistance Testing to EN 1366-3 : 2009.
- The pipes tested include PVC, PP, HDPE and PE.
- Fire resistance testing through flexible wall and rigid floors and walls.
- Resistance to fire classification EN 13501-2.
- For internal use.



Product Description

Astro X Series CE Pipe Wrap are designed and tested to seal service penetration apertures containing plastic pipes using thermoplastic composites based on graphite intumescent technology.

Developed to provide a high volume expansion and pressure seal during a fire. The Astro X Series CE Pipe Wrap offers EI120 tested to EN1366-3, the maximum diameter being 200mm, the ultra thin design of Astro X Series CE Pipe Wrap ensuring that they can be installed in to the tightest of locations.

Astro X Series CE Pipe Wrap can be installed in flexible wall, rigid wall, rigid floor constructions and with Batt systems. They are compatible with polypropylene(PP), polyethylene (PE) and polyvinylchloride (PVC) pipes.

Astro X Series CE Pipe Wrap 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 The I O Centre Stephenson Road Segensworth, Fareham Hampshire PO15 5RU 20 2812-CPR-JA5085
ETA - 20-1116 ETAG 026 - Part 1 ETAG 026 - Part 2 ASTRO X SERIES CE PIPE WRAP "see ETA - 20/1116 for relevant characteristics"

Product Description

Astro X Series CE Pipe Wrap include an intumescent component incorporated into a lightweight polythene layflat tubing to close any gaps and joints and provide a closure of combustible pipes when heated and to prevent the passage of fire.

Product Availability

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

Product Code	Product Description	Size
AFIPW32X/CE	Astro X Series CE Pipe Wrap 32mm	32mm
AFIPW40X/CE	Astro X Series CE Pipe Wrap 40mm	40mm
AFIPW55X/CE	Astro X Series CE Pipe Wrap 55mm	55mm
AFIPW63X/CE	Astro X Series CE Pipe Wrap 63mm	63mm
AFIPW75X/CE	Astro X Series CE Pipe Wrap 75mm	75mm
AFIPW82X/CE	Astro X Series CE Pipe Wrap 82mm	82mm
AFIPW90X/CE	Astro X Series CE Pipe Wrap 90mm	90mm
AFIPW110X/CE	Astro X Series CE Pipe Wrap 110mm	110mm
AFIPW125X/CE	Astro X Series CE Pipe Wrap 125mm	125mm
AFIPW140X/CE	Astro X Series CE Pipe Wrap 140mm	140mm
AFIPW160X/CE	Astro X Series CE Pipe Wrap 160mm	160mm
AFIPW200X/CE	Astro X Series CE Pipe Wrap 200mm	200mm

To Order & Specify

Please contact us and quote the following information - Quantity / Product Code / Product Description / Size
 Typical example:- 10 / AFIPW55X/CE / Astro X Series CE Pipe Wrap / 55mm

Installation

We have technical representatives who provide assistance in the selection and specification of the products on this site and should be consulted for exact installation and product suitability. Ensure an early engagement with ourselves, designers, main contractor and specialist installers before any installation. Other trades and/or manufacturers may need to be consulted. For in-depth information, specification and technical advice please call our Head Office on tel [01329 844 500](tel:01329844500) or email sales@astroflame.com

Maintenance

All interested parties, designer, specifier, main contractor and specialist installers should provide access to allow the fire stopping seals to be regularly inspected and maintained, as well as records kept of such maintenance at minimum periods of 12 months, as required by the Regulatory Reform Order, and repaired if necessary. Reference should be made to ASFP TGD 17 – Code of Practice for the Installation and Inspection of Fire Stopping.

Competency

It is vital that those entrusted to design or install a fire stopping product have the necessary levels of competence to undertake the task professionally and thoroughly. The level of competency required will be commensurate with the expected complexity of the building. All designers must eliminate, reduce or control foreseeable risks that may arise during installation, construction or maintenance when preparing or modifying designs. Clients should ensure that the principal designer and principal contractor carry out their duties under CDM regulations. The ASFP foundation course in passive fire protection provides essential knowledge as part of demonstrating competency and understanding in this key fire protection specialism.

Additional Notes

Please refer to the ETA sheet for fields of application for this product. For further information on installation requirements please refer to the pipe manufacturer data and wall specification to ensure the compatibility of this product.

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