

Product Data Sheet

Astro X Series CE Pipe Wrap UL

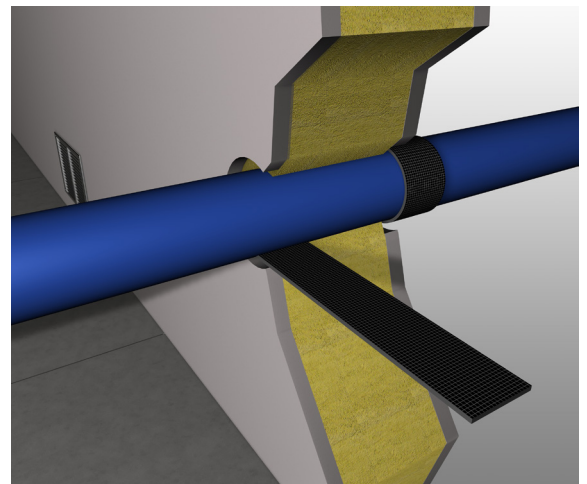
Revision 17 - 15th November 2024



Astro X Series CE Pipe Wrap UL

Intumescent CE & UKCA Pipe Wrap UL 25m

- CE & UKCA Marked.
- UL-EU Accreditation.
- Tested on a wide range of plastic pipes PVC , PP, HDPE & PE Pipes, please refer to the test certification.
- Tested in accordance with EN 1366-3 : 2009.
- Classified in accordance with EN 13501-2.
- Supplied on a roll - cut to size on site.
- For internal use.



Product Description

Astro X Series CE Pipe Wrap UL is designed and tested to seal service penetration apertures containing plastic and metallic pipes, pipes with insulation, 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 UL offers EI120 tested to EN1366-3, the maximum diameter being 200mm, the ultra thin design of Astro X Series CE Pipe Wrap UL ensuring that they can be installed in to the tightest of locations.

Astro X Series CE Pipe Wrap UL can be installed in flexible wall, rigid wall, rigid floor constructions and with Batt systems. They are compatible with polypropylene (PP), polyethylene (PE) and polyvinyl chloride (PVC) pipes. Astro X Series CE Pipe Wrap UL is tested with end capping configurations that cover U/C pipes.

Supplied in 25m rolls.

Astroflame Fireseals Ltd
Unit 8 I.O Centre
Stephenson Road
Segensworth, Fareham
Hampshire, PO15 5RU



CE-2531-CPR-CXO10298
CE-ETA - 20/1117
ETAG 026 - Part 1 & 2
ASTRO X SERIES CE PIPE WRAP
"See ETA - 20/1117 for relevant characteristics"



0843-CPR-1394
0843-UKTA-24/0045
ASTRO X SERIES CE PIPE WRAP
"See UKCA - 24/0045 for relevant characteristics"

Product Description

Astro X Series CE Pipe Wrap UL is installed 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 Wrap UL is installed around the pipe at the soffit and upper face of floors and both faces of walls, depending on application and by applying a number of passes to reach the required thickness.

*For specific details please refer to the test certification.

Outer Pipe Dia	No. Wraps	Thickness
32mm	1	2mm
40mm	1	2mm
55mm	2	4mm
63mm	2	4mm
75mm	2	4mm
82mm	2	4mm
90mm	3	6mm
110mm	3	6mm
125mm	4	8mm
160mm	4	8mm
200mm	5	10mm

Product Availability

Product Code	Product Description	Size
AFIPWELX/CE	Astro X Series CE Pipe Wrap UL	25m

To Order & Specify

Please contact us and quote the following information - Quantity / Product Code / Product Description / Size
 Typical example:- 10 / AFIPWELX/CE / Astro X Series CE Pipe Wrap UL / 25m

>> Tel: [01329 844 500](tel:01329844500) or >> Email: sales@astroflame.com

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/UKCA/UL-EU 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, If in doubt please contact the technical team with services and wall specification on: tel [01329 844 500](tel:01329844500) or email 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

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 (FIRE SEALS) LTD has no control over the specific application or 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 based on the products limitation of applications and that the product is fit for purpose for their intended use and no guarantee is given or implied since the conditions of actual use are beyond our control. ASTROFLAME (FIRE SEALS) 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. If you are in any doubt as to the suitability of this product for your intended application please contact our technical team on 01329 844500 or email sales@astroflame.com and we will contact you.