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Trade Name: ASTRO DUCT WRAP

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## Intumescent Duct Wrap

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[COSHH Data](#)

[Installation Data](#)

[Product Images](#)

[Installation Video](#)

Tested to BS476: Part 20 & 22

Up to 2 Hours fire resistance.

For use on uPVC and FB ducting.

Unaffected by moisture, humidity or frost.

NHBC Type Approval.

**NHBC**  
TYPE APPROVAL



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### Description

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Flexible strips of high performance Intumescent material encapsulated in a polythene sleeve and designed for wrapping around flat plastic ducting that passes through brick or blockwork walls.

On exposure to fire the Duct Wrap expands rapidly inwards to squeeze the collapsing duct until the aperture is completely sealed.

The Duct Wraps have been independently tested in accordance with BS 476 Part 20 and 22: 1987 and can provide up to 2 hours fire resistance dependent on application. NHBC Type Approval.

The Duct Wraps are cut into four sections and then sleeved to help ease of fitting around rectangular ducting.

Astroflame Duct Wraps are economical, easy to fit and are unaffected by moisture, humidity or frost

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### Availability

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CODE	DUCT SIZE
AFIDW110	110mm x 54mm
AFIDW150	150mm x 70mm
AFIDW180	180mm x 90mm

AFIDW204	204mm x 60mm
AFIDW215	215mm x 25mm
AFIDW220	220mm x 55mm
AFIDW225	225mm x 25mm
AFIDW234	234mm x 29mm
AFIDW300	300mm x 25mm
AFIDW308	308mm x 29mm

## To order & specify

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Quote: Quantity /Trade name/Product ref/Size/Rating  
 Typical wording: 10/ASTRO DUCT WRAP / AFIDW110/110MM/2HOUR

## Fire Test and Assessment Reports

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BS476 part 20/22 2 hour rated at chiltern international fire  
 132 minutes integrity and insulation  
 NHBC Type Approval.

## Health and Safety

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See COSHH Sheet.

## Installation

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Please refer to our install sheet

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