

Trade Name: ASTRO CB SLEEVE

## Intumescent Fire & Acoustic Cable Basket Sleeve

2 Hour fire rating to BS 476

Acoustically Tested to BS EN ISO 140-3:1995  
and BS EN ISO 717-1:1997

No metal sleeving required

Suitable for use through a wide range of fire  
partition walls and floors

Sleeve can be fitted prior to running cables

Available to fit all common cable basket sizes

Suitable for retro fitting

Allows thermal movement



### Description

The use of Cable Baskets is on the increase as the amount of cabling within buildings continues to grow.

The Astroflame range of Intumescent Fire & Acoustic Cable Basket Sleeves is intended for use where a cable basket passes through a fire rated wall or floor. The sleeve reinstates the fire rating of the wall or floor which would otherwise be degraded.

The compressible and fully intumescent material provides an effective fire and acoustic seal around both the cables and the cable basket itself. In the event of a fire, the advanced cable basket sleeve will expand with the heat, closing off any holes or gaps to the fire for at least 2 hours.

Cable Basket Sleeves are available to fit all cable basket sizes and are supplied in a standard length to suit all common wall constructions. The ready to install design does not require any additional metal work or support.

Acoustically Tested in a plasterboard partition system in accordance with BS EN ISO 140-3:1995 and BS EN ISO 717-1:1997

### Availability

Astroflame Cable Basket Fire Sleeves are currently available in the following nominal sizes:

Description	Cable Basket Width [mm] x 54mm High	Sleeve Width [mm] x 114 mm High	Length [mm]	Product Code
CB Cable Basket Sleeve	75	133	180	AFCBS75
CB Cable Basket Sleeve	100	170	180	AFCBS100
CB Cable Basket Sleeve	150	220	180	AFCBS150
CB Cable Basket Sleeve	200	272	180	AFCBS200
CB Cable Basket Sleeve	300	374	180	AFCBS300
CB Cable Basket Sleeve	450	528	180	AFCBS450
CB Cable Basket Infill material	Thickness 20mm : Width 180mm : Length 1000mm			AFCBSIF

## To order & specify

Please quote - Quantity / Trade name / Product Ref / Size  
Typical wording:- 6no Astro Cable Basket Sleeve / AFCBS100 /100MM

## Fire Test and Assessment Reports

Cable Basket Fire Sleeves have undergone and passed testing in line with BS476 Part 22:1987 at Chiltern International Fire.

Acoustically Tested in a plasterboard partition system in accordance with BS EN ISO 140-3:1995 and BS EN ISO 717-1:1997 under

## Health and Safety

See COSHH Sheet.

## Installation

Please refer to our install sheet

For additional testing, or technical information please contact ASTROFLAME FIRESEALS LTD.



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