

CI/SfB	(29)	(K2)
CAW P10		
Uniclass JP10:L6811		

## Product Information

### Description

FP302 is a graphite impregnated intumescent product with high flexibility.

### Usage / Purpose

FP302 is designed to close off combustible elements whilst maintaining compartmentation. FP302 is also a component product incorporated within many Nullifire fire stopping products. This product is most commonly used around combustible pipes with a diameter of between 10 mm and 160 mm and all types of pipe insulation up to 60 mm thick.

### Typical Pipes

Pipe composites tested range as follows:

- HDPE, ABS, MDPE, PVC-U, PVC-C, C-PVC, PPR, PP, PE

### Typical Insulation Types

- Insulation types: rock fibre, glass fibre, phenolic, nitrile rubbers.
- Tested in floors and walls including lightweight partitions.
- May also be used within FB750 Batt.

### Tested Substrates

- 64 kg rock mineral fibre 0 to 60 mm annular space (60 mm minimum depth)
- FS702 within concrete 0 to 20 mm annular space in floors
- FB750 Batt 140 kg/m<sup>3</sup> (walls)
- FR230 Compound 1000 kg/m<sup>3</sup>
- Concrete or blockwork
- 0.7 gauge (minimum) steel

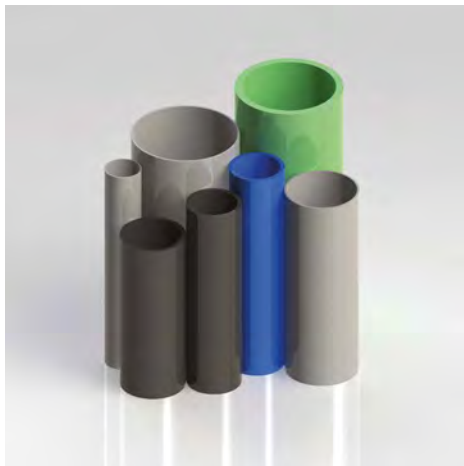
### Packaging

60 mm x 4 mm x 25 m rolls (1 per box)

### Installation

Product must be contained within a suitable substrate to the correct number of layers as recommended- refer to technical services for further details.

### Typical Services



Combustible pipes



Pipe insulation

### Health & Safety Precautions

Safety data sheet must be read and understood before use.

### Technical Service

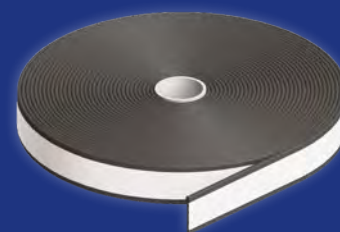
tremco illbruck has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

**Nullifire**  
Smart Protection

**FP302**

**Intumescent Strap**

up to  
**240**  
mins



### Key Benefits Summary

- Unaffected by moisture
- Fully tested for up to 240 minutes integrity and insulation (dependent on application)
- Available in easy to handle rolls
- Simply link with duct tape

This product is certified to applicable European (EN) standards and UL-EU Mark service requirements.  
CERT. N° UL-EU-01060-CPR



**CE**  
ETA 17/0391

**certifire**  
APPROVAL N° CF5364



# FP302

## Intumescent Strap

**Nullifire**  
Smart Protection

### Guarantee / Warranty

tremco illbruck products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with tremco illbruck written instructions and (b) in any application recommended by tremco illbruck, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.

tremco illbruck Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.