

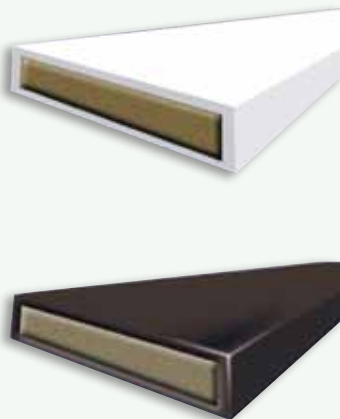
# Passive Fire Protection

## FIRE DOOR SEALS

### Product code:

IDS

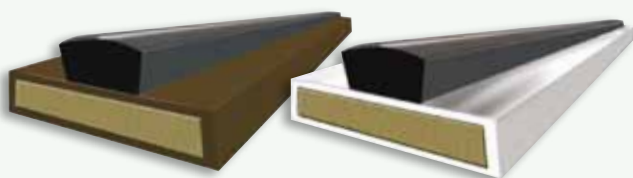
- Designed to maintain the integrity of fire doors
- Resists the passage of fire for up to 60 minutes
- Contains intumescent material which expands when subjected to heat to form a seal around the fire door
- Fully tested to BS476: Part 22 Fire Only and also BS476: Part 31: 1 cold smoke leakage for the fire and smoke seals
- Available in white or brown



## FIRE & SMOKE DOOR SEALS

### Product code:

ISS



## AUTOMATIC THRESHOLD SEAL

### Product code:

ATS

- Automatic door bottom seal with new mechanism
- For use with single swing doors
- Lifts seal clear of the floor as soon as door is opened
- Requires no power connection
- Tested in fire doors for up to 60 minutes without compromising fire resistance
- Meets smoke leakage performance requirements of BS5588



## AIR TRANSFER BLOCKS & GRILLES

### Product code:

ATB & ATG

- Intumescent air transfer grilles for providing ventilation in fire compartment doors, walls or ducts
- Simple to install and easy to maintain
- Rated at up to 60 minutes fire resistance
- Supplied with or without cover plate grille in silver or white



**Need advice? Call us now!**

## INTUMESCENT LETTER BOX KIT

### Product code:

ILB



**More door products  
on pages 39 - 42**

- Designed for use in a fire rated door
- Maintains performance and integrity of fire door with the use of intumescent materials
- When exposed to heat, intumescent lining expands and fills aperture in door preventing passage of fire from one area to another
- Tested in accordance with BS476: Parts 20/22: 1987 and will provide fire resistance for more than 30 minutes
- Available as standard in a silver anodized finish. Also available in gold finish.



INTUMESCENT MASTIC

Product code: IMT1

- Easy to use, versatile fire sealant - forms resilient, tack free seal
- Under fire conditions, the Mastic expands and a thin layer of protective char is formed
- Excellent adhesion with a wide range of materials
- Fully tested to BS476: Part 20 & EN1366-4, up to 4 hours fire resistance
- Cartridge capacity: 310ml
- Available in white, grey and brown



FIRE RATED EXPANDING FOAM

Product code: FRF1

- All the features of expanding foam filler with fire and acoustic resistance
- Easy to apply - quick curing
- Fully tested to BS476:Part 20



FIRE RATED LUMINAIRE COVER

Product code: FRL

- Designed to stop the passage of smoke and fire through a fire rated ceiling
- Will provide 60 minutes protection by completely containing the fire and smoke within the cover
- Fully tested to BS476 Part 20 and 23 clause 5
- Simple to install and can be fitted from above or below the ceiling
- Suitable for suspended and modular ceilings



INTUMESCENT ACOUSTIC DOWNLIGHTER COVER

Product code: IDC

- Prevents fire from penetrating the ceiling void and retains ceiling's fire protection integrity
- Meets BS EN 1365-2 2000 and BS 476 Part 23: 1987
- Easy to install with no screws, drilling or additional support and can be fitted from below or above the ceiling
- Maintenance free and can be used in suspended, plasterboard or concrete ceilings



FIRE PROTECTION PILLOWS

Product code: IFP

- Flexible and versatile for large and small areas
- Ideal for use in temporary or permanent applications
- Contains intumescent material - when subjected to heat this expands to form a rigid, gas and flame tight seal for up to 4 hours
- Impervious to the penetration of water and humidity
- Not susceptible to insect or rodent attack



FIRE RATED LOFT COVER VAPOUR SEAL

Product code: LCV

- Easily fitted by dropping cover over light fitting and sealing with mastic to form vapour seal
- Capable of supporting loft insulation away from light fitting
- Weighs only 350g
- 60 minute fire rated



INTUMESCENT SOCKET BOX INSERT

Product code: FRA

- Easy to install insert design
- Single and double socket sizes available
- Tested to BS476: Part 20 for up to 120 minutes
- Maintains the fire protection performance of the wall
- Standard depth: 35mm



For more information, call our customer service team

FIRE RATED ACOUSTIC VENT SLEEVE

Product code: AVS

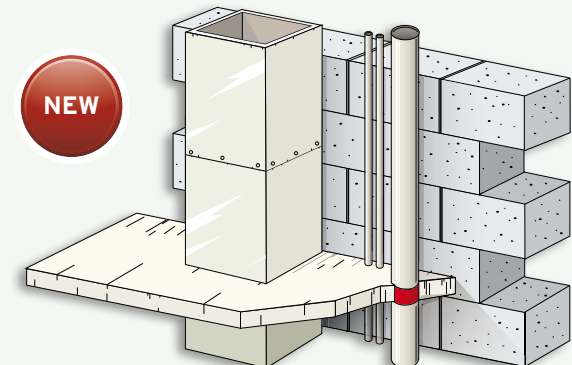
- Maintains integrity of 30 and 60 minute fire rated ceilings
- Lightweight and easy to retro-fit into existing fans/vents



FIRE RESISTANT MORTAR

Product code: FRM

- Tested to BS476: Part 20 for up to 6 hours fire resistance for wall and floors
- Environmentally friendly
- Withstands cracking and shrinking under fire conditions



INTUMESCENT PUTTY

Product code: IMP

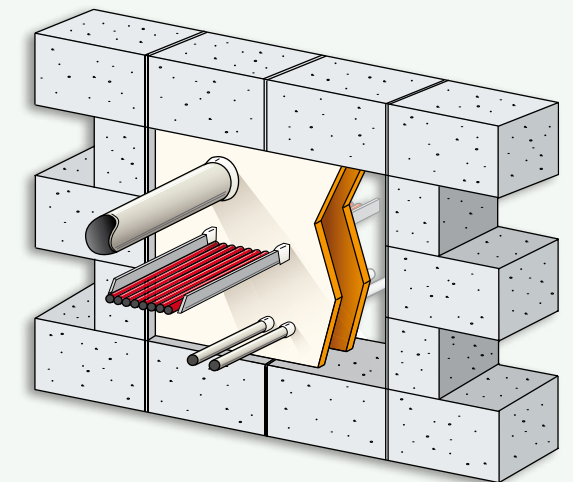
- Tested to BS476: Part 20 & EN 1366-3
- Easy to use, non-setting intumescent compound
- Ideal for sealing around pipes and cables



FIRE BATT

Product code: FRB

- Tested to BS476: Part 20 and EN 1366-3
- Up to 4 hours fire resistance
- Halogen free
- Reduced smoke properties



## Passive Protection

### INTUMESCENT DUCT SLEEVE

**Product code:** ADS

**NEW**

- 2 hour fire rating to BS476
- Suitable for use through a wide range of fire partition walls



### INTUMESCENT CABLE TRAY SLEEVE

**Product code:** ITS

- 2 hour fire rating to BS476
- Suitable for use through a wide range of fire partition walls



### THERMAL FIRE PIPE SLEEVE

**Product code:** TFP

**NEW**

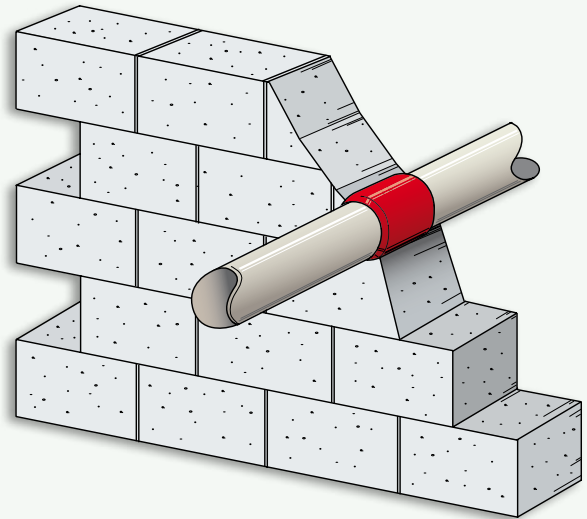
- Tested to BS476: Part 20 & 22
- Suitable for a wide range of plastic, copper and mild steel pipes
- Suitable for fire partitions walls and floors



### INTUMESCENT PIPE WRAPS

**Product code:** IPW

- Tested to BS476: Part 20 and EN1366-3
- Easy to fit and are unaffected by moisture, humidity or frost
- To 2 or 4 hour rated



### INTUMESCENT PIPE COLLAR

**Product code:** IPC

**NEW**

- Tested to BS476: Part 20 and EN1366-3
- For use on UPVC, ABS, MDPE, HDPE and PP pipes
- Up to 4 hours fire resistance
- Surface mounted, cast or semi-cast applications

