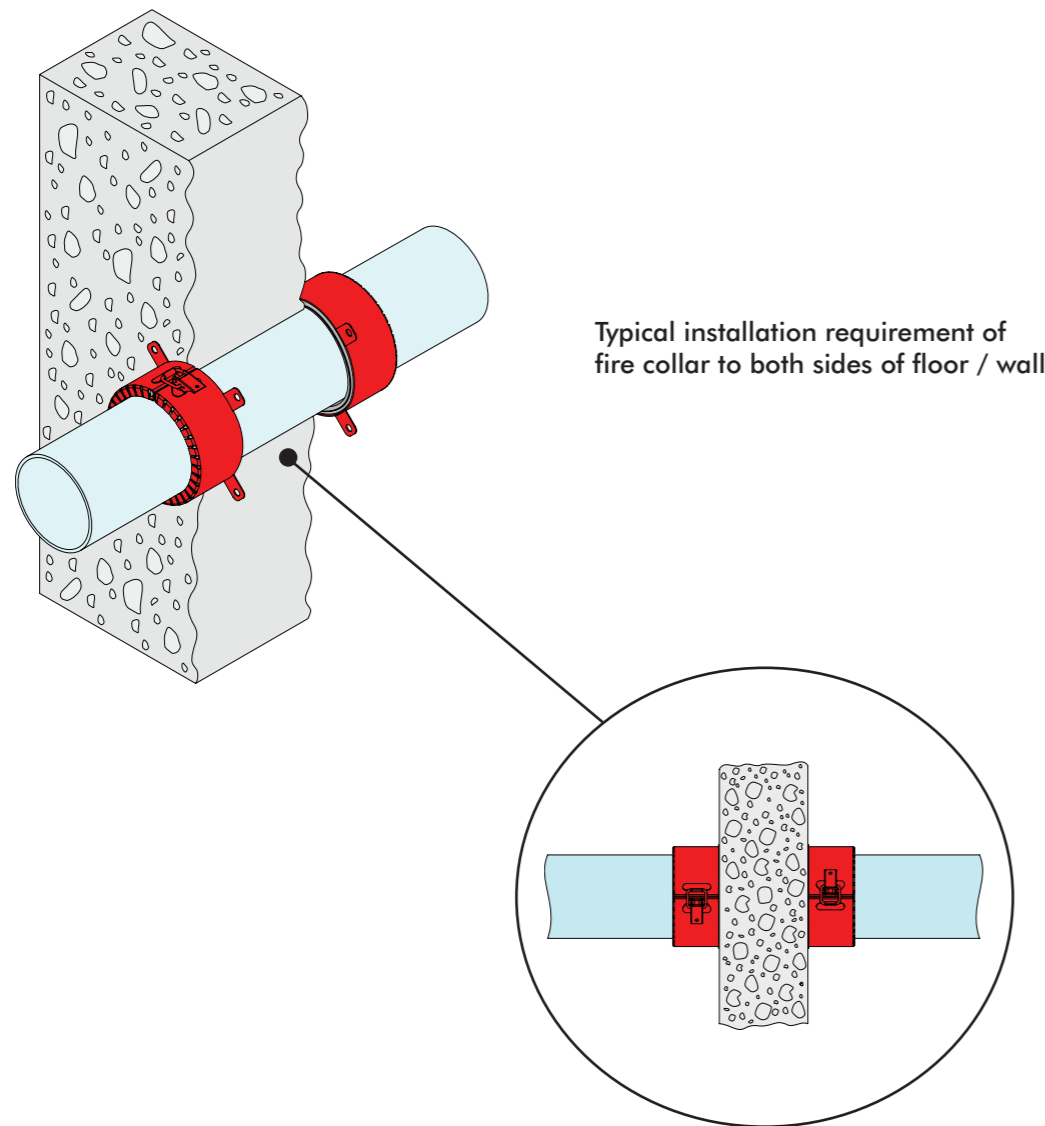


FIRE PROTECTION

The Talon Fire Protection Range consists of Fire Collars and Wraps, available in a range of sizes to protect where pipes penetrate floors and walls.

An Intumescent Sealant is also available for general sealant use and Fire Pillows where there may be frequent changes to requirements.



FIRE PROTECTION

Intumescent Fire Collars - 2 Hour Rating.

Talon Intumescent Fire Collars are suitable for plastic pipes where they pass through fire resistant structures such as walls or floors. In the event of fire collars intumescent core rapidly expands to crush the pipe which seals off the area and maintains the fire integrity of the structural element.

FIRE RATING: Tested to BS476 Part 20 for 2 Hour in vertical / horizontal application.



Product Code	Size	Pack Quantity
FC2H160	160mm	Pack of 1
FC2H125	125mm	Pack of 1
FC2H110	110mm	Pack of 1
FC2H82	82mm	Pack of 1
FC2H63	63mm	Pack of 1
FC2H55	55mm	Pack of 1
FC2H42	42mm	Pack of 1

Intumescent Fire Collars - 4 Hour Rating.

Talon Intumescent Fire Collars are suitable for plastic pipes where they pass through fire resistant structures such as walls or floors. In the event of fire collars intumescent core rapidly expands to crush the pipe which seals off the area and maintains the fire integrity of the structural element.

FIRE RATING: Tested to BS476 Part 20 for 4 Hour in vertical / horizontal application.



Product Code	Size	Pack Quantity
FC4H160	160mm	Pack of 1
FC4H125	125mm	Pack of 1
FC4H110	110mm	Pack of 1
FC4H82	82mm	Pack of 1
FC4H63	63mm	Pack of 1
FC4H55	55mm	Pack of 1
FC4H42	42mm	Pack of 1

Intumescent Fire Wraps - 2 Hours & 4 Hour Rating.

Talon Intumescent Fire Wraps comprise of layers of intumescent strips sealed in a polythene protective sleeve with an integral self adhesive sealing strip. They can be fitted to walls or floors and are simply wrapped around the pipe where it penetrates. When exposed to temperature above 140°C the material expands many times its volume to fill the void left by the softening plastic pipe.

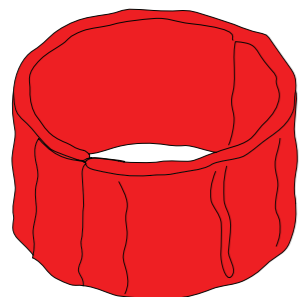
FIRE RATING: Tested to BS476 Part 20 for either 2 Hour or 4 Hour in vertical / horizontal application.

Intumescent Fire Wraps - 2 Hour Rating.



Product Code	Size	Pack Quantity
FW2H160	160mm	Pack of 1
FW2H110	110mm	Pack of 1
FW2H82	82mm	Pack of 1

Intumescent Fire Wraps - 4 Hour Rating.



Product Code	Size	Pack Quantity
FW4H160	160mm	Pack of 1
FW4H110	110mm	Pack of 1
FW4H82	82mm	Pack of 1
FW4H55	55mm	Pack of 1

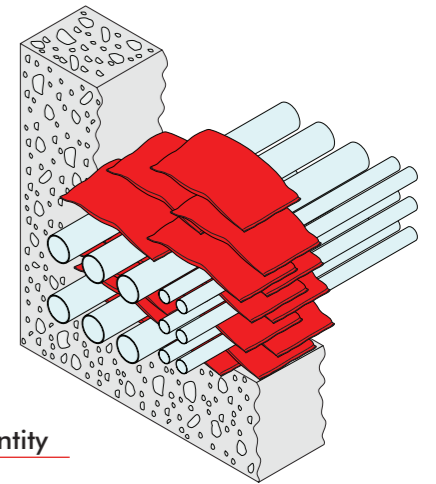
Intumescent Fire Pillows - 4 Hour Rating.

Talon Intumescent Fire Pillows are ideal for use where pipes, cables and trunking pass through fire resistant structures and frequent routing changes may occur. Their design allows them to provide either a temporary or permanent fire barrier during construction of a building or where future alteration may be required. The pillows consist of a glass fibre woven and stitched white bag containing a mix of intumescent material and inert vermiculite. In the event of a fire, the contained intumescent material rapidly expands to seal off the piping, cabling etc to maintain the fire integrity of the structural element.

FIRE RATING: Tested to BS476 Part 20, when tested to this standard the pillows have achieved in excess of 4 hours resistance in respect of their integrity and insulation.



Product Code	Size	Pack Quantity
FP4H100	100mm	Pack of 1
FP4H150	150mm	Pack of 1
FP4H200	200mm	Pack of 1



Intumescent Acrylic Sealant - 4 Hour Rating.

Talon Intumescent Acrylic Sealant is a high quality, low shrinkage, water based intumescent sealant providing good adhesion to a wide range of materials and surfaces.

Used to fill gaps / joints it will provide an effective fire resistant seal. Suitable for use around timber, steel, concrete and brickwork, the sealant dries in the air to provide a fire resistant tack free seal. In the event of a fire situation the sealant is smokeless and non toxic. Available in white or brown.

FIRE RATING: Tested to BS476 Part 20 offering up to 4 hour protection.



Product Code	Colour	Pack Quantity
FS4HW	White	Pack of 1
FS4HB	Brown	Pack of 1

