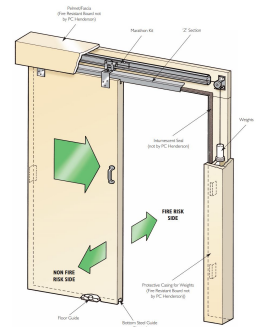
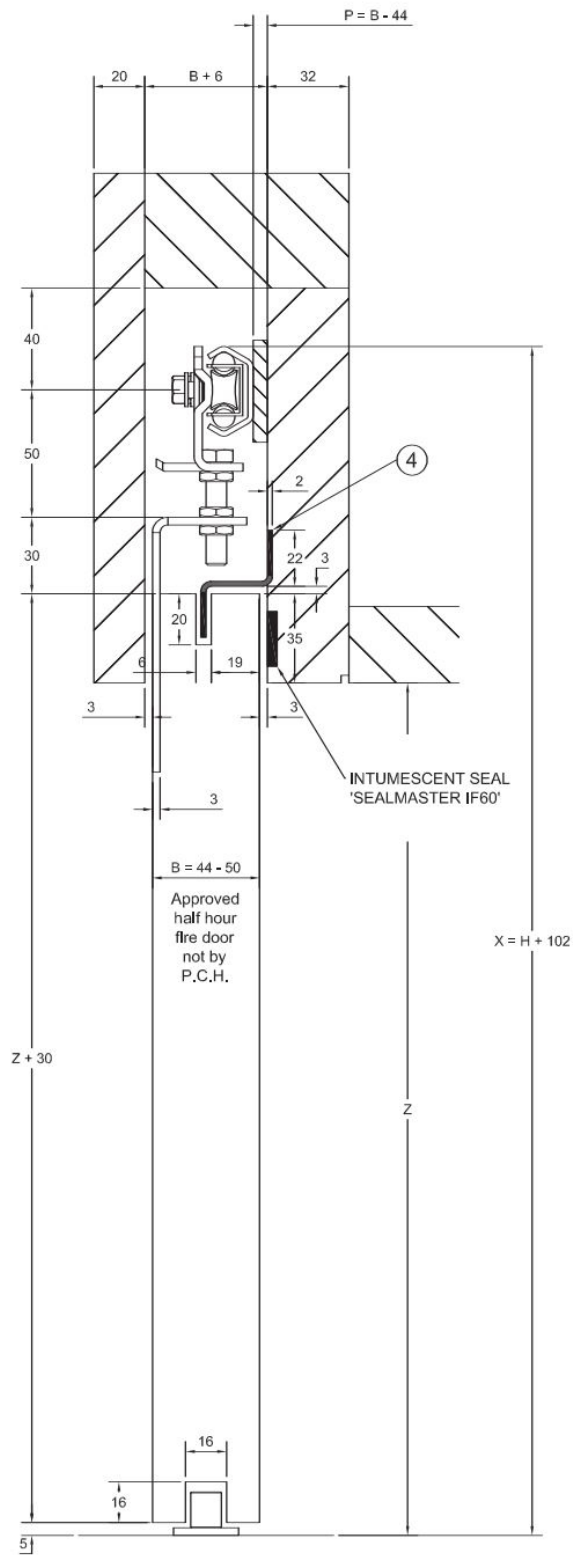


## Surface / Wall Mounted FD30 Fire Rated Sliding Door Track System - With Self Closing Mechanism - For Doors Up To 1500mm Wide & 90kg Weight

### Product Images





## End Elevation

### Description

Please allow 3-4 weeks for delivery of this product

- Self closing fire rated sliding door system use with FD30 rated timber fire doors up to 90kg in weight.

- Supplied with a self closing mechanism which works via a pulley and weight system,
- This kit is designed to be **wall mounted only** and must be installed on **the non-fire risk side of an aperture only**.
- Each set includes all the main components needed to install a long lasting, smooth running wall mounted fire rated sliding door track.
- Suitable for use with wooden fire doors only,

## Fire Rating

- The self closing sliding fire door kit is a system developed as part of a half hour (FD30) sliding fire door assembly, to BS 476: Part 22: 1987 and should be installed on the non-fire risk side of an aperture.
- The assembly must be fitted with a solid core FD30 (or FD60) timber based fire door which has been tested or assessed to BS 476 or CERTIFIRE approved, **at the dimensions required**.
- Assessment report WFR No.C116602 confirms that a sliding fire door assembly, fitted in accordance with these instructions, will offer 30 minutes of fire protection in accordance with BS 476: Part 22: 1987, (ref: report Warres No. 40991).
- This kit is **not** suitable for use on smoke control doors designated FD30S

## Intumescent Fire Seals

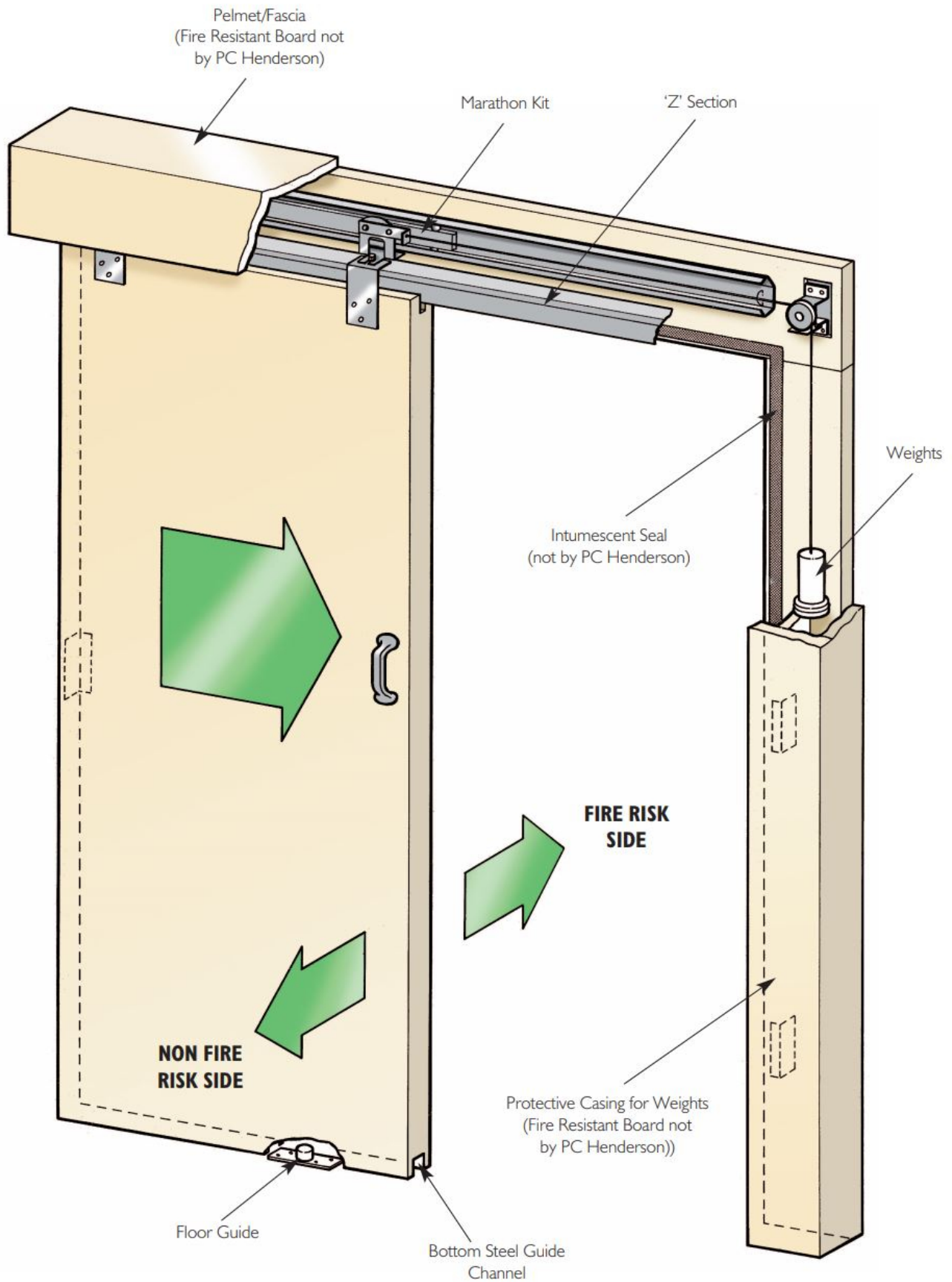
- It is required that intumescent fire seals be incorporated into the door opening framework, to contain the fire within the fire area (see image below).
- **Do not** use smoke seals (with brushes or rubbers) as this will hinder the self closing action.
- **Seals are NOT included with this kit and will need to be purchased separately,**

## Pelmet / Fascia Requirements

- A custom made "L" section pelmet must be constructed from fire resistant board to cover the top and face of the sliding door track (see image below).

## Operation - Self Closing

- Supplied with a self closing mechanism, which will allow the door to automatically close after each time it's been opened.
- The easily operated sliding door is returned automatically to the closed position after each operation, by the smooth operation of the counterbalance weights.

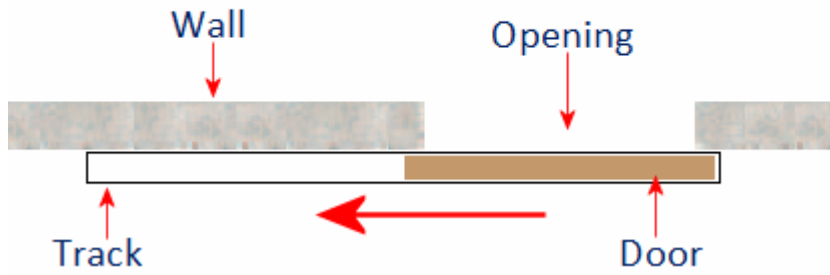


## Alternative Kit - Non Self Closing

- For residential dwellings we can also supply this kit without the self closing mechanism - **see related product - 43527**

## Suitable For Single Sliding Doors Only

### Single Sliding Door



## Dimensions And Track Lengths Available

Item Code	To Suit Door Widths	Overall Track Length	Maximum Door Weight (W)	Door Thickness
43526.1	750mm - 900mm	1473mm	90kg	44mm - 50mm
43526.2	900mm - 1050mm	1702mm	90kg	44mm - 50mm
43526.3	1050mm - 1200mm	1981mm	90kg	44mm - 50mm
43526.4	1200mm - 1500mm	2438mm	90kg	44mm - 50mm





## Products in this set

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**43526.1 - Wall Mounted FD30 Fire Rated Sliding Door Track System - With Self Closing Mechanism - For Doors 750mm - 900mm Wide - 1473mm Track Length - 90kg Weight**



**43526.2 - Wall Mounted FD30 Fire Rated Sliding Door Track System - With Self Closing Mechanism - For Doors 900mm - 1050mm Wide - 1702mm Track Length - 90kg Weight**



**43526.3 - Wall Mounted FD30 Fire Rated Sliding Door Track System - With Self Closing Mechanism - For Doors 1050mm - 1200mm Wide - 1981mm Track Length - 90kg Weight**



**43526.4 - Wall Mounted FD30 Fire Rated Sliding Door Track System - With Self Closing Mechanism - For Doors 1200mm - 1500mm - 2438mm Track Length - 90kg Weight**