



FPC(UK) Ltd Manufacturers and suppliers of quality **Firesure®** Fire Protection Products.

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Home of **Firesure®** 'Fire Protection Certified', range of products .

## **FIRE RATED LETTER BOX RANGE**

[Data Sheet 10305](#)

### **Description**

The **Firesure®** Fire rated Letter box replacement has a telescopic plastic body fitted with a **Firesure®** intumescent material. The closer has a spring loaded aluminium extruded letter plate in a variety of finishes which opens to minimum 90 degree. Its primary function is to increase the safety of unit occupiers in case of a fire. This comes more relevant in multi occupied premises such as flats and units above shops. The **Firesure®** Fire rated Letter box is fire tested to 40 minute fire test making it suitable for 15 or 30 minute rated door sets. The **Firesure®** Letter box range is designed to be easily fitted into new doors or retrofitted into existing doors just as easily. For all doors **Firesure®** range of hinge and lock intumescent seal paper and fire tested security viewers are available on application.

The FPC range of **Firesure®** is probably the only range backed by **Failure to perform insurance** called **Efficacy insurance** (or 'failure to perform' cover) protects you against the legal liability for injury to third parties, or damage to third party property, when a product or service you supply fails to perform its intended function subject to being fitted all in accordance with specified installation details and within the tested scope of application.

### **Features and Benefits**

Range of finishes meets most requirements

Fire Tested over 30 minutes (40 minutes) to; BS476: part 22

Intumescent complies with BS476 Class 0 to building regs

Weather and smoke seal on external flap

A brush draught seal is around the inner flap

Available up to 40/40 Fire rated ,also 60/60 POA

Unaffected by water/moisture and none toxic.

Lightweight ( one person can install)

No on site assembly required

Easily removed for maintenance

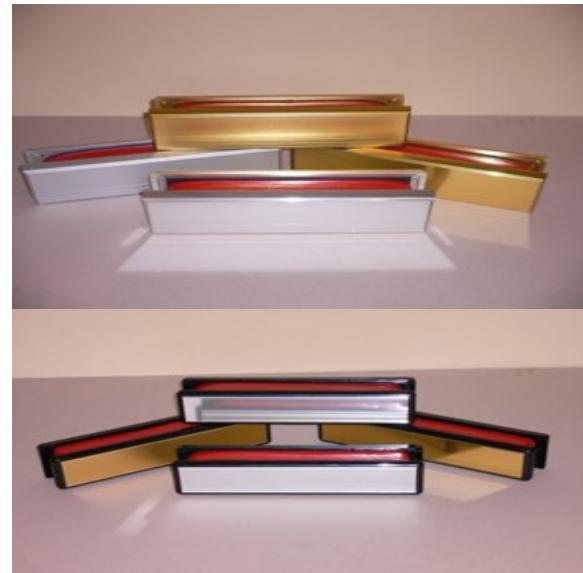
Cost effective, Easy to install, Maintenance free,

Available in all standard finishes in sizes 10 inch nominal with 12 inch nominal commercial size available if required POA

**It is good practise to use **Firesure®** intumescent mastic for sealing and closing gaps without compromising fire performance**

**Will last lifetime without performance failure**

**Lock & hinge intumescent sets & viewers are available**





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## **FIRE RATED LETTER BOX RANGE**

Product Reference	Nominal sizes cover LxWxH (mm)	Letter Plate Colour effect and finish. Frame type Finish	Maximum mm Size of opening <b>Do not cut till have product on site</b>	Fire Rating Max
ILBP/BP/SA/250	265 x 70	Satin Aluminium/ Black Plastic	234 x 55 + bolt hole	40/40
ILBP/BP/SG/250	265 x 70	Satin Gold Alum/Black Plastic	234 x 55 + bolt hole	40/40
ILBP/BP/PS/250	265 x 70	Polished Silver/Black Plastic	234 x 55 + bolt hole	40/40
ILBP/BP/PG/250	265 x 70	Polished Gold/Black Plastic	234 x 55 + bolt hole	40/40
ILBP/SCM/SA/250	265 x 70	Satin Aluminium/ Aluminium SC	234 x 55 + bolt hole	40/40
ILBP/SCM/SG/250	265 x 70	Satin Gold Alum/Aluminium SC	234 x 55 + bolt hole	40/40
ILBP/SCM/PS/250	265 x 70	Polished Silver/Aluminium SC	234 x 55 + bolt hole	40/40
ILBP/SCM/PG/250	265 x 70	Polished Gold/Aluminium SC	234 x 55 + bolt hole	40/40
ILBP/BP/PS/300	305 x 70	Polished Silver/Black Plastic	272 x 55 + bolt hole	40/40
ILBP/BP/PG/300	305 x 70	Polished Gold/Black Plastic	272 x 55 + bolt hole	40/40
ILBP/SCM/SA/300	305 x 70	Satin Aluminium/ Aluminium SC	272 x 55 + bolt hole	40/40
ILBP/SCM/SG/300	305 x 70	Satin Gold Alum/Aluminium SC	272 x 55 + bolt hole	40/40
ILBP/SCM/PS/300	305 x 70	Polished Silver/Aluminium SC	272 x 55 + bolt hole	40/40
ILBP/SCM/PG/300	305 x 70	Polished Gold/Aluminium SC	272 x 55 + bolt hole	40/40

### **Fitting Guidance**

**IT IS IMORTANT** that no site cutting is performed prior to receiving the letterbox , as the intumescent layer increases the hole sizes and may vary slightly in thickness and effect the overall cut out size required.

When received there is a sheet with each letterbox indicating the sizes And routing shape for new holes. However on fitted doors were these are upgrades and door needs cutting out more, we recommend you measure the widest dimension or offer the letter plate sleeve to the door and use to draw round to see how much cutting is required. Always use a spirit level to line up correctly

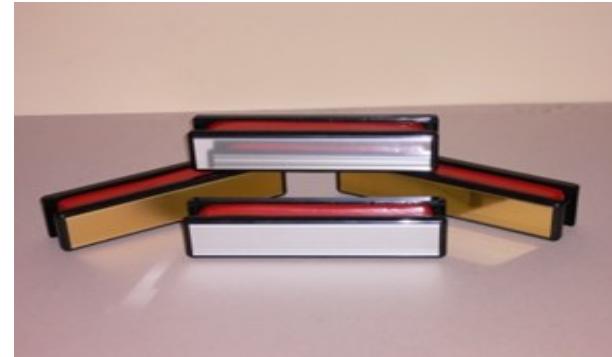
When cut out insert sleeve and again take a spirit level to ensure correct . Holding in place drill out bolt fixing hole with care , removing the inner sleeve side to ensure not damaged by drill

Fit bolts again keep using the spirit level to ensure straight when bolts are tightened

The above are guide lines only for help and no liability for fitting is taken by FPC (UK) LTD

It is good practise to use **Firesure®** intumescent mastic for sealing and closing gaps without compromising fire performance

**Will last lifetime without performance failure**



This product should be fitted as above. All the information issued in this data sheet is believed to be current and accurate at date of publication, but in no way is it intended as a warranty, expressed or implied . User must satisfy themselves as to suitability for their individual application and use. It is users responsibility to ensure they have correct up to date issue of this data sheet.