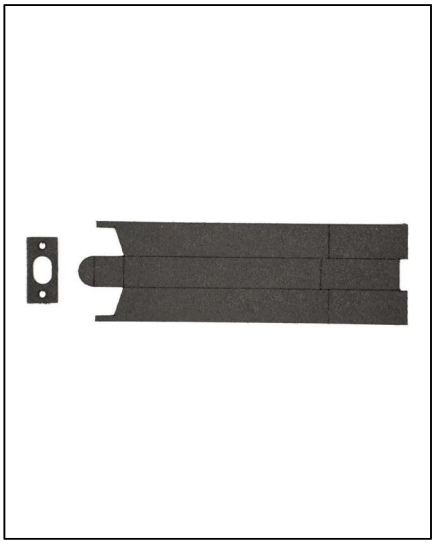
SWS HARDWARE

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Intumescent Set for Flush Bolt - to Suit Radius or Square up to 200mm Long - 30/60 Min

Variant code: 3425.02.INT60

The **FlexiFire Intumescent Set for Flush Bolt** is designed to maintain the fire integrity of timber fire doors when flush bolts are installed. Manufactured from **2mm thick FlexiFire graphite intumescent material**, this high-performance liner expands rapidly when exposed to high temperatures, helping to seal gaps around the flush bolt and slow the spread of fire and smoke. Suitable for both **30 and 60 minute fire doors**, it provides a simple and effective passive fire protection solution.

Designed for flexibility, the intumescent set is **adjustable to suit both 150mm and 200mm flush bolts** and is compatible with **radius and square-ended** flush bolt preparations. The **self-adhesive backing** allows for quick, accurate installation, reducing fitting time while ensuring secure positioning during installation.

Ideal for commercial, residential and public buildings, the FlexiFire Intumescent Set helps installers achieve compliant fire door installations while providing reliable protection and long-lasting performance with compatible flush bolt hardware.

Product Features

- FlexiFire graphite intumescent set for flush bolts
- 2mm thick high-performance graphite intumescent material
- Suitable for 30 and 60 minute fire doors
- Adjustable to fit 150mm and 200mm flush bolts
- Compatible with radius and square flush bolt preparations
- Self-adhesive backing for quick installation
- Helps maintain fire door integrity
- Suitable for new installations and fire door upgrades

Product Benefits

- **Expands under heat to help maintain the fire resistance of timber fire doors**

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- **Adjustable design fits both 150mm and 200mm flush bolts, reducing stock requirements**
- **Self-adhesive backing allows fast, accurate and secure installation**
- Compatible with both square and radius flush bolt recesses
- Suitable for both 30 and 60 minute fire-rated door assemblies
- Provides reliable passive fire protection around flush bolt cut-outs
- Simple to install with minimal preparation
- Supports compliant fire door installations when used with compatible certified hardware

Technical Characteristics

- Product Type: Flush Bolt Intumescent Set
- Material: FlexiFire Graphite Intumescent
- Thickness: 2mm
- Fire Rating: 30 Minute & 60 Minute Fire Doors
- Compatible Flush Bolt Lengths: 150mm & 200mm
- Compatible Preparations: Radius & Square
- Backing: Self-Adhesive
- Application: Timber Fire Doors

Applications

The **FlexiFire Intumescent Set for Flush Bolt** is ideal for **commercial buildings, offices, schools, hospitals, hotels, apartment developments, healthcare facilities and public buildings**. Designed for use with **150mm and 200mm radius or square flush bolts** installed in **30 and 60 minute timber fire doors**, it helps maintain the fire performance of the door assembly while providing a quick and reliable installation solution.

Property	Value
Material	Flexifire Graphite Intumescent
Fire Rating	30 minutes & 60 minutes Fire Doors
Thickness (mm)	2