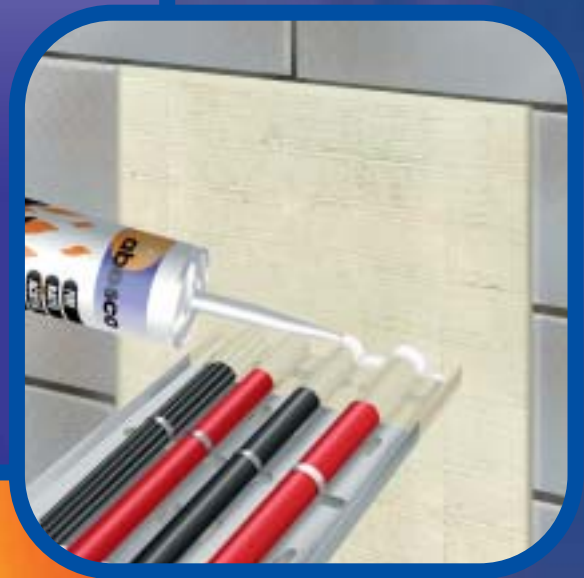


CP310 FR Acrylic Intumescent Mastic



- Up to 4 hours fire resistance
- Suitable for most substrates
- Easy to use & finish
- Halogen free
- Cost effective



abesco

h i g h p e r f o r m a n c e f i r e s t o p p r o d u c t s

WHAT IS FR ACRYLIC INTUMESCENT MASTIC?

Abesco FR Acrylic Intumescent Mastic is designed to prevent the spread of fire from one compartment to another wherever services penetrate separating walls and floors, or wherever a gap remains between elements in fire rated constructions, walls or floors, and provides up to 4 Hours fire resistance.

Abesco FR Acrylic Intumescent Mastic is a single part water based acrylic mastic, which provides a firm but flexible seal to joints in a variety of fire rated structures. It will not support combustion, and when exposed to fire it forms a carbonaceous char which expands to effectively seal any gaps, preventing the spread of smoke and fire through any joints.

Abesco FR Acrylic Intumescent Mastic is supplied in standard 310ml plastic cartridges.

WHY USE FR ACRYLIC INTUMESCENT MASTIC?

- Comprehensively tested and assessed by independent authorities in accordance with BS476 part 20, BS EN1366-3, AS1530.4, AS4072.1 and SABS 0177 part 2 for up to 4 Hours fire resistance.
- Can be used with Abesco FR Boards to provide an versatile and cost effective fire stopping system for multiple service penetration seals
- Fast Cure - tack free in 75 minutes
- Excellent Adhesion to most building substrates
- Halogen Free
- Very easy to install and finish
- Excellent Slump Resistance

WHERE TO USE FR ACRYLIC INTUMESCENT MASTIC

Abesco FR Acrylic Intumescent Mastic is suitable for use in most buildings which have gaps or joints in, or where services pass through, fire rated compartment walls and floors.

Typical types of building where Abesco FR Acrylic Intumescent Mastic is commonly used are:

Flats and apartment blocks, Hotels, Prisons, Office blocks, Hospitals, Airports, Retail centres, Industrial Buildings, Plant Rooms, etc.

Abesco FR Acrylic Intumescent Mastic can be used in walls or floors, (for Installation details please refer to technical data sheet)

WHAT HAPPENS IN A FIRE SITUATION

When exposed to the heat of a fire, the intumescent material contained in the FR Acrylic Intumescent Mastic expands to fill any small gaps, thereby maintaining the integrity of the seal and preventing the spread of fire from one compartment to another.

HOW TO SPECIFY FR ACRYLIC INTUMESCENT MASTIC

"Supply & install Abesco FR Acrylic Intumescent Mastic to provide up to _ hours fire resistance to joints and/or around services in accordance with the manufacturers recommendations"

Supplied by: Abesco Ltd, Abesco House, Laurencekirk Business Park, Laurencekirk, AB30 1EY, UK.

OTHER ABESCO PRODUCTS

Abesco supply a wide range of firestopping products which provide the specifier and engineer with cost effective solutions to most passive fire protection problems experienced on today's construction projects.

- Fire Rated Silicone Mastic
- Fire Rated Mortar
- Fire Rated Boards for multiple service penetrations
- Fire Rated Pipe Transits for metallic pipe penetrations
- Fire Rated Movement Joints
- Pipe Collars for use on a wide range of plastic pipes.
- Fire Rated Pillows for permanent or temporary penetration seals

NON-STANDARD MANUFACTURING & TESTING

Abesco products can be manufactured to meet project specific requirements where standard production products may not fulfil client needs or difficult site access requirements.

Project specific fire testing can be arranged for particular site specific configurations.

HOW TO ORDER

Your local supplier is:

Abesco Fire Ltd., Abesco House,
Laurencekirk Business Park,
Laurencekirk, AB30 1EY, Scotland, UK
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