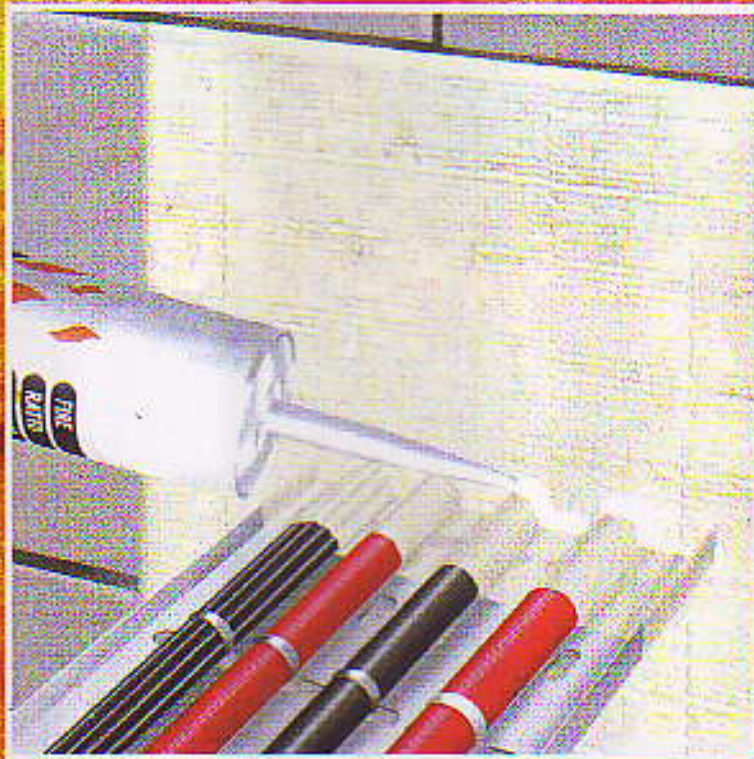




PyroMastic



- PROVIDES UP TO 4 HOURS FIRE RESISTANCE
- SUITABLE FOR MOST SURFACES
- EASY TO USE AND FINISH
- HALOGEN FREE
- TESTED TO BS 476 PART 20 : 1987 AND prEN 1366 - 3: 1993

WHAT ARE PyroMastics ?

PyroMastics are designed to prevent the spread of fire and smoke from one compartment to another through joints and gaps in fire separating walls and floors and provide up to 4 hours fire resistance.

WHY USE PyroMastics ?

- Comprehensively tested and assessed in accordance with BS 476 part 20 : 1987 for up to 4 hours fire resistance.
- Certified for use between a variety of joint materials.
- They possess excellent working characteristics.

WHERE TO USE PyroMastics ?

PyroMastic Acrylic is used to seal low movement gaps and joints in fire compartment walls and floors.

Typical applications include:

- Joints in lightweight fire barriers and partitions.
- Around fire doors and glazing.
- Small gaps around service penetrations.

PyroMastic Silicone is used to seal joints and gaps in fire compartment walls and floors where a higher degree of movement is anticipated (+/-50%).

Typical applications include:

- Expansion and movement joints.
- Cable penetrations.
- Curtain walling details.
- High humidity environments.

Typical buildings where PyroMastics are commonly used are:

- Flats and Apartment blocks.
- Retail Centres.
- Communication and Broadcasting facilities.
- Commercial Buildings.
- Hospitals.
- Power stations and control rooms.
- Airports etc.

WHAT HAPPENS IN A FIRE SITUATION ?

When exposed to the heat of a fire, PyroMastic expands forming an insulating char thus preventing the passage of fire and smoke. PyroMastic possesses inherent fire resisting and adhesive properties and will prevent the passage of fire and smoke in a fire situation.

HOW TO SPECIFY

"Supply and install PyroMastic sealant to provide up to 4 hours fire resistance to wall/floor openings. Installation to be in accordance with the manufacturers recommendations."

OTHER Pyro Fire Stopping Products:

- PyroBatt 120 for multiple service penetrations.
- PyroMortar - Fire rated floor mortar.
- PyroSpan - Fire rated movement joints.
- PyroWraps - Intumescent wraps for PVC pipes.

your local supplier is:

**Edward Moore,
20 Ferrymans Crossing,
North Wall,
Dublin 1**

Phone: 01-8683217



Unit 31G Rosemount Park Drive, Rosemount Business Park,
Ballycoolin Road, Dublin 11.
Phone 8829990 Fax 8829992 Mobile 087-2349937
Email cim@indigo.ie