



## Intumescent Paints Flame Retardant Paint

### FR Paint

Flame Retardant finish to protect, seal and decorate over **ISS intumescent Steel Coating** or 2 coats of **ITC intumescent paint** for 30 or 60 mins.

- Durable, high opacity, weather-resistant.
- Maintains Class O on primed non-combusible surfaces.

**FR Paints** assist in the control of fire hazards caused by combustible materials such as wood and paint in buildings by releasing a flame extinguishing gas upon contact with a fire.

### Available in

2.5 and 5 litre packs

### Finish and colour range

- Gloss: BS 4800, plus RAL.
- Eggshell: BS 4800, plus RAL.
- Metallic: Steel, gunmetal.

### To specify

(Note) - To upgrade surfaces, see **ISS intumescent Steel Coating** and **ITC intumescent paint**.

To maintain existing fire rating apply -

Over similar colour - 1 coat **FR Paint** @ 8 sq m per lit.

Over contrasting colour - 2 coats **FR Paint** @ 10 sq m per lit

External - 2 coats @ 10 sq m per lit.

### Application

- Brush, roll or conventional spray
- Ensure surfaces are dry
- Do not apply when rain, damp or condensation may occur
- During application or drying

### Composition

- Flame retardant agents
- Alkyd binders
- High opacity pigments

### Fire testing

- Tested to BS476 Part 7; Class 1 surface spread to flame.
- BS476 Part 6; Fire propagation.
- Designated Class 0 in accordance with U.K. Building Regulations.

### Coverage

- High opacity colours - 1 coat @ 8 sq m per lit.
- Poor opacity colours, major colour change, metallic finish or external apply 2 coats @ 10 sq m per lit.

### Minimum drying times:

- Touch Dry 6 hours
- Recoat 12 hours
- Stacking & Transport 5 days

### Quality assurance

Both products are manufactured under ISO 9001.

### Technical advice

T: [01329 841 416](tel:01329841416) or E: [sales@stormflame.com](mailto:sales@stormflame.com)

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