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# THERMOGUARD FLAME RETARDANT PAINT

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## DESCRIPTION AND USE

Flame Retardant finish to protect, seal and decorate over Thermocoat W or 2 coats of Timbercoat for 30 or 60 mins.  
Durable, high opacity, weather-resistant.  
Maintains Class O on primed non-combusible surfaces.

## FINISH AND COLOUR RANGE

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

## APPLICATION & TO SPECIFY

(Note) - To upgrade surfaces, see Thermoguard Thermocoat, Timbercoat or Wallcoat.

### To maintain existing fire rating apply -

- Over similar colour - 1 coat Thermoguard Flame Retardant Paint @ 8 sq m per lit
- Over contrasting colour - 2 coats Thermoguard Flame Retardant Paint @ 10 sq m per lit
- External - 2 coats @ 10 sq m per lit

## COVERAGE

- High opacity colours - 1 coat @ 8 sq m per lit
- Vibrant colours with poor opacity may need 2 coats. Vibrant reds are best applied over the closest dull shade.

## 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
- Acrylic, Alkyd and Vinyl binders
- High opacity pigments

## FIRE TESTING

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

## MINIMUM DRYING TIMES:

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

## QUALITY ASSURANCE

Products manufactured under ISO 9000.

All materials and specifications are provided in accordance with the Terms and Conditions of Thermoguard UK Ltd.  
Refer to Health & Safety Data Sheets before using these products.

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### THERMOGUARD

Kirkby Street, Hull, HU2 0HE.  
Phone: 01142 768008  
Fax: 01142 381966

Email: [technical@thermoguard.co.uk](mailto:technical@thermoguard.co.uk)

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FIRE & PROTECTIVE PAINTS  
[www.thermoguard.co.uk](http://www.thermoguard.co.uk)

