

THERMOCOAT S

Application:

Thermocoat S may be applied by brush, roller or airless spray. To achieve the best finish in the shortest time, spray application is recommended. Prior to application the contractor should contact Thermoguard's Technical Department and obtain a basecoat application schedule. To assist correct application in accordance with this schedule, a wet film gauge will be supplied with the order. Further wet film gauges will be provided on request.

Maximum wet film thickness per brush coat – 600 microns

Maximum wet film thickness per spray coat – 1000 microns

Spray:

Spray Equipment- Airless Spray Pump

Use equipment recommended by manufacturer for the application of high viscosity intumescent paints.

Filter size 30 mesh. 10mm hose 3/8" diameter with no whip end

Tip Size 321,323,421,423

Care should be taken to clean filters regularly. Cleaning should be undertaken with xylene/cellulose thinners.

Fire Certification:

Thermoguard issue a Certificate of Supply on request for each specified project for insurance, Fire and Building Control Authority and Client Records.

VOC Content:

EU limit for this product (cat A/i) is 500 g/l. This product contains 398 g/lv

Composition:

Intumescent compounds and resin binders, with high opacity pigments.

Test Data:

Product performance assessment is based upon UKAS/ EGOLF Fire Test Laboratory
Certification to BS 476 Part 21 - Fire Resistance to load bearing elements of structures.

Health and Safety:

Please refer to the relevant Safety Data Sheet for full details of this product.

Apply all products in accordance with BS 6150:2019- Code of practice for painting of buildings.

Do not store this product in cold temperatures below 5°C or above 30°C.

Store in a dry secure place away from children or animals. Dispose of in accordance with local authority waste disposal measures. Do not pour into drains or watercourses.

Technical Department 01142 768008 or email technical@thermoguard.co.uk

Technical Advisory And Estimating Service: Thermoguard's in-house estimators provide realistic, confidential guidance on project costings to contractors and quantity surveyors. They also provided expert advice and assistance with all aspects of specification and application.

All materials and specifications are provided in accordance with the T & C's of Thermoguard
Refer to Health & Safety Data Sheets on www.thermoguard.co.uk before using these products.