



FIRE RESISTANT AQUASTEEL WB+

GLOSS FINISH

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Zeroflame AquaSteel WB+ Gloss Finish is a hard wearing decorative finish for application over Zeroflame AquaSteel WB+ Intumescent Coating.

APPEARANCE

Zeroflame AquaSteel WB+ Gloss Finish is a gloss finish. BS4800, RAL and NCS colours available on request.

COVERAGE RATES

14m²/litre per coat. Over Zeroflame AquaSteel WB+ Intumescent Coating one coat is normally sufficient but for dark contrasting colours two may be required.

PRODUCT SPECIFICATION

VOC: Max. 500 g/litre (conforms to European maximum of 500 g/litre.)

HEALTH & SAFETY

- Warning.
- Flammable liquid and vapour.
- May cause drowsiness or dizziness.
- Use only outdoors or in a well-ventilated area.
- Keep out of reach of children.
- Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- When not in use keep containers tightly closed.
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Wear protective gloves/protective clothing/eye protection/face protection.
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- Call a POISON CENTER or doctor/physician if you feel unwell.
- Store in a well-ventilated place. Keep container tightly closed.
- Store locked up.
- Dispose of contents/container to a recognized waste collection point.
- Contains Cobalt neodecanoate, ETHYL METHYL KETOXIME. May produce an allergic reaction.
- Safety data sheet available on request.

SURFACE PREPARATION

Ensure that the product to be coated is even and fully dry.
Ensure the surface to be painted is sound, clean, dry and free from grease or any substance liable to give adhesion problems. Scrape off any old or flaking paint until you have a firm well adhered surface; if in doubt remove all existing coatings. For existing gloss and eggshell finishes wet abrade and rinse with clean water to remove any residues.

Zeroflame AquaSteel WB+ Gloss Finish is designed as a colour finish for Zeroflame AquaSteel WB+ Intumescent Coating.

SITE CONDITIONS DURING APPLICATION

Throughout the period of application and drying the ambient and substrate temperature should be between 5-30°C with ambient relative humidity below 75%.

APPLICATION METHODS

Stir well before use. Apply by brush or roller. Zeroflame AquaSteel WB+ Gloss Finish must not be thinned. Coverage rates must be adhered to in order to achieve the fire rating.

DRYING TIME

16 hours at 20°C per coat. Allow to dry for a minimum of 16 hours at 20°C between coats.

CLEAN UP

Remove as much product from application equipment as possible before cleaning with White Spirits. Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings.

PACK SIZE

Pack Size: 2.5 litres.

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