

ANDURA GRAFFITI RE-GARD

An environmentally safe sacrificial anti-graffiti coating for application on to both previously coated and uncoated surfaces.

Uses

Andura Graffiti Re-Gard is a specially formulated water based emulsion allowing easy removal of spray paint, marker pens, crayons and other types of graffiti applied to building surfaces.

Advantages

Water based

Equally effective on new and coated substrates

Removable using high pressure hot water jetting – no chemicals required.

Description

Andura Graffiti Re-Gard is a single component, water based clear sacrificial coating designed to provide assist removal of all types of graffiti from new and coated substrates.

Technical Support

Andura offers a comprehensive range of high performance coatings for the interior and exterior protection and decoration of building surfaces. Andura provides a support package to engineers, architects, specifiers, end-users and contractors as well as training and on-site assistance.

Specification Clause

The anti-graffiti coating shall be Andura Graffiti Re-Gard. The material shall provide maximum protection against all types of graffiti defacement.

Application Instructions

Preparation

All surfaces shall be dry and free from contamination such as oil, grease, loose particles, decayed matter, moss and algal growth and loosely adherent coatings.

Where application is considered to existing coated substrates, all coatings shall be well adhered.

Application

In order to obtain the protective properties of the Andura Graffiti Re-Gard coating, it is essential that the correct rate of application is achieved.

Application shall not be carried out during wet conditions, or during frosty or foggy weather. Andura Re-gard must not be applied when temperature may fall below 5°C during application or drying or when rain is imminent.

Andura Graffiti Re-Gard shall be applied to all prepared surfaces in one coat by brush, roller or spray at an application rate of 0.1 – 0.2 litres per square metre, depending on the porosity and nature of the substrate.

In order to obtain the best visual result, the material shall not be over-applied, otherwise it can give a noticeable result on drying.

It is recommended that a trial area be undertaken prior to the commencement of the main application which will enable an understanding of the nature of the product and correct application technique.

Graffiti Removal

A suitable pressure washer shall be used capable of delivering water at 80° - 85°C and at 800-900 psi. The lance shall proceed from top to bottom, allowing the temperature of the water to heat the substrate and the pressure to carry away the graffiti. All graffiti shall be cleaned away in this fashion. Stripped areas shall then be allowed to dry and Andura Graffiti Re-Gard re-applied as detailed above, overlapping slightly the existing material.

Cleaning

Andura Graffiti Re-Gard shall be removed from tools and equipment with clean water immediately after use. Dried material may be removed by scrubbing after soaking in hot water.

Limitations

Application shall not be carried out during wet conditions, or during frosty or foggy weather. Andura Re-gard must not be applied when temperature may fall below 5°C during application or drying or when rain is imminent.

Estimating

Supply

Andura Graffiti Re-Gard:
5 & 25 litre containers

Coverage

Andura Graffiti Re-Gard:
5 square metres per litre per coat

The coverage figures given are theoretical and owing to wastage factors and the variety and

nature of possible substrates, practical coverage rates will be reduced.

Storage

All products have a shelf life of 12 months if kept in a dry store in the original, unopened containers.

Andura Special Andura Graffiti Re-Gard shall be protected from frost.

Precautions

Health and Safety

Water Borne Coating

Ensure good ventilation during application and drying.

Avoid contact with skin and eyes.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash with plenty of soap and water or a recognised skin cleanser.

Do not use solvent.

When spraying do not breathe spray, wear suitable respiratory protective equipment.

Keep out of reach of children.

Do not empty into drains or watercourses.

Avoid release to the environment. Refer to the safety data sheet which includes waste hazard categories.

Refer to the safety data sheet before using this product.

Fire

Andura Graffiti Re-Gard is non-flammable.

Quality Management

Andura Coatings has been a British Standards approved company since 1992.

Andura's Quality Management Systems have been assessed and approved by BSI and conform to ISO 9001: 2008.

Disclaimer

The advice and information provided in this data sheet is given in good faith, but carries no guarantee or acceptance of responsibility. This data sheet becomes invalid as soon as a new edition has been issued. Please check with Andura Coatings that you have the latest edition.

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