



ANDURA GRAFFITI RE-GARD

An environmentally safe graffiti control product for use on new and coated substrates.

Uses

Andura Graffiti Re-Gard is a specially formulated water based emulsion providing optimum protection against spray paint, marker pens, crayons and other types of graffiti.

Advantages

Water based

Equally effective on new and coated substrates

Choice of non-hazardous graffiti removal options

Description

Andura Graffiti Re-Gard is a single component, water based clear finish designed to provide optimum protection against all types of graffiti on 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.

Whereas application can be considered to existing coated substrates, it is strongly recommended that all surfaces requiring a pigmented finish, new or existing coated, shall be treated with Andura Multicolour Base Coat before the application of Andura Graffiti Re-Gard.

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 of Andura Graffiti Re-Gard shall not be undertaken in rain nor when rain is likely within 6 hours of application, nor when ambient and/or background temperatures are below 5°C or 5°C and falling, nor when there is the likelihood of frost within 48 hours of application.

Andura Graffiti Re-Gard shall be applied to all prepared surfaces in one coat by brush, roller or spray at an application rate of 0.15 – 0.25 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 in this fashion and the areas from which the graffiti was removed shall be noted. These areas shall then be allowed to become damp-dry and Andura Graffiti Re-Gard 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 can only be removed mechanically.

Limitations

Application of Andura Graffiti Re-Gard shall not be undertaken in rain nor when rain is likely within 6 hours of application, nor when ambient and/or background temperatures are below 5°C or 5°C and falling, nor when there is the likelihood of frost within 48 hours of application.

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

Andura Graffiti Re-Gard should not come into contact with the skin and eyes, or be swallowed. Some people are sensitive to resins and solvents. Wear suitable protective clothing, gloves and eye protection. If working in confined areas, suitable respiratory protective equipment must be used. The use of barrier creams provide additional skin protection. In case of contact with skin, rinse with plenty of clean water, then clean with soap and water. Do not use solvent. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. If swallowed, seek medical attention immediately – do not induce vomiting. Observe all precautionary notices on the container. Further information can be obtained from the safety data sheet.

Fire

Andura Graffiti Re-Gard is non-flammable.

Quality Management

Andura is a British Standards approved firm and has been since 1992.

Andura's Quality Management Systems have been assessed and approved by BSI and conform to ISO 9001: 2000.

Disclaimer

The information given in this data sheet is for guidance only. Any person using these products without first making further enquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product nor for any loss or damage, other than death or personal injury resulting from our negligence, arising out of such use. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Andura Coatings Limited
20 Murdock Road
Bicester
Oxon
OX26 4PP

Telephone : 01869 240374
Fax : 01869 240375
Web : www.andura.com
E-mail: info@andura.co.uk

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