

GENERAL INFORMATION LEAFLET

Product Information: Unicoatings™ UC STONE COAT – ANTI GRAFFITI

Unicoatings™ UC STONE COAT – ANTI GRAFFITI is a water based protective coating that creates an invisible, hydrophobic, oleophobic, permeable and weather resistant layer and protects treated surfaces against graffiti for up to 5 years.

As well as enjoying excellent anti graffiti properties, surfaces treated with UC STONE COAT – ANTI GRAFFITI remain permeable so any liquids or gases present in the material can pass through.

When treated surfaces are attacked by paints or lacquers, the protection delivered by UC STONE COAT – ANTI GRAFFITI ensures that the paints do not penetrate deeply into the material and only adhere to the material's surface. This makes it much easier and faster to remove any graffiti from the treated surface. This can be done with standard graffiti removal products. Graffiti attacks can be cleaned up to 3-5 times before a new coating of UC STONE COAT – ANTI GRAFFITI is required.

Surfaces treated with UC STONE COAT – ANTI GRAFFITI are also more resistant to fouling by algae, moss or lichens.

UC STONE COAT – ANTI GRAFFITI is particularly well suited for use on sandstone, travertine, natural stone, marble or granite.

APPLICATION

- The product should be used undiluted
- Apply the product when the temperature is between 5°C and 40°C
- Only apply to dry and clean surfaces
- The product can be applied by brush, spray or rolling
- It is always recommended to apply the product on a test surface initially as possible changes in colour and coverage can be observed at this stage
- Application should be done in 2 working steps: step 1 is to apply the product evenly from the bottom up. The water repelling effect occurs within a few minutes. After 20 minutes, step 2 is to apply the second coat in the same manner.
- Any excess amounts should be spread immediately, otherwise if they are allowed to dry then stripes might form
- The complete effect of the anti graffiti properties will take effect after a period of approximately 3-5 days

COVERAGE RATE

The coverage rate will depend on the surface and structure of the material to be coated. Maximum coverage is 8m² – 12m² per 0.2Kg.

MAINTENANCE

The product is resistant to acids and alkalines. Treated surfaces can be cleaned of everyday dirt and soiling with UC CLEANER (mix 1:30 with water), which is best applied by a soft brush or sponge. Avoid cleaning with heavy abrasive actions or materials as they might compromise the integrity of the protective layer. When maintained correctly, the coating will last up to 5 years.

PACKAGING

Please contact Unicoatings to discuss package sizes as they are determined by the mode of transport to be used.

STORAGE

UC STONE COAT – ANTI GRAFFITI can be stored for at least 12 months in its original packaging. Protect from frost and direct sunlight.

DISPOSAL

Empty containers, as well as any remaining product, must be disposed of in accordance with your country's laws and regulations.

TECHNICAL DATA

Water and fluoropolymers.

LABELLING / TRANSPORT

No dangerous goods according to ADR/RID/ADNR/IMDG/IATA-DGR.

PHYSICAL HEALTH

UC STONE COAT – ANTI GRAFFITI does not contain free nanoparticles that might be dangerous to health.

SAFETY / PROTECTION MEASURES

When using UC STONE COAT – ANTI GRAFFITI please follow the instructions on the bottle / canister. The use of chemical preparations should only take place when the safety measures are observed and are always out of the reach of children. The technical information provided here is in accordance with the latest technical knowledge and composed from our own experience. In view of the many uses possible with UC STONE COAT – ANTI GRAFFITI, it is therefore the responsibility of the user to act according to the given situation in respect of safety. As the use of this product takes place out of our jurisdiction, we have set out safety and protection measures, but we cannot be held responsible in any circumstances. For any misuse of the product we cannot be held responsible. In the event of a new version of this information becoming available, this information here set out is no longer valid.

All information on our products can be found on our website: www.unicoatings.com