

Anti-graffiti datasheet

Anti-graffiti coating on outdoor enclosures

Triax Systems A/S can offer a new polyester coating, which ensures that you can easily remove graffiti on outdoor enclosures while the metal surface remains optimally protected. In this way the life-time of the enclosures are ensured as well as a clean surface.

Usability

We can offer this surface on enclosures made of galvanized steel, stainless steel and aluminum. We offer anti-graffiti treatment on all our class I enclosures.

Anti-graffiti treatment is especially attractive in particularly vulnerable areas like urban centers and in traditional educational areas.

Effect

The enclosures are coated with a special polyester powder. Our standard colors are grey and green. If you want other colors you are welcome to ask our sales-support. Polyester powder gives the enclosures a glossy and smooth surface.



The surface treatment ensures that our outdoor enclosures can easily be cleaned for graffiti

Benefits:

- Excellent chemical resistance
- Good weather resistance
- Good resistance to corrosion
- Glossy finish

Norm:

- Anti-graffiti norm ASTM D6578
- Approved according to the European Directives "restriction of the use of hazardous certainement substances" "European Directives RoHS.
- Testet according to DIN 12206-1:2004

Removal

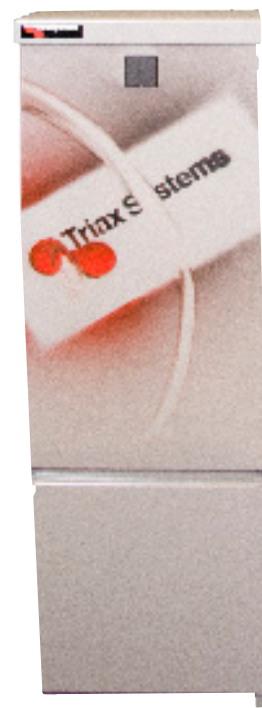
It is easy to clean the graffiti with a suitable solvent. The solvent is applied to the graffiti, and wiped clean immediately. Afterwards, the enclosure is washed with clean water. The process should be conducted as soon as possible after the graffiti is applied. Graffiti that has been on the enclosure for a long time is more difficult to remove and there is a risk that it can not be removed 100%.

This anti-graffiti coating can be offered on our outdoor enclosures (Class I). The surface treatment complies with the standard ASTM D 6578 which means that graffiti can be removed with suitable solvents up to 5 times without the surface of the enclosures being damaged. Cleaning must be performed in accordance with ASTM D6578-00 by trained operators.

Triax Systems A/S accepts no responsibility for the anti-graffiti surface treatment, if the given instructions are not followed.



Spray paint on an outdoor enclosure with an anti-graffiti surface treatment



It is easy to clean the surface with a suitable solvent

Triax Systems A/S

Bjørnkærvej 3 • DK-8783 Hornsyld
tel.: +45 70 20 80 81 • fax: +45 88 20 04 22
mail: info@triaxsystems.dk • www.triaxsystems.dk