

Graffiti removal

on Antigrffiti Powder PU 5960, 5961, 5962, 5963, 5964
or 2C PUR Antigrffiti Paint 5748, 5749

Properties

Special commercial surfactant-based graffiti removers should be used to remove the most persistent paint, color and felt tip pen smears on metallic surfaces coated with Antigrffiti Powders PU 5960, 5961, 5962, 5963, 5964 or 2C-PUR Antigrffiti Coatings 5748, 5749. Their specific suitability must be tested in advance on a test surface on an object on a case-by-case basis. "Insalit Graffiti Remover 100" (Aqua Tinta Lackmanufaktur GmbH, Berlin) or AGS 221 Graffiti Remover (Tensid Deutschland GmbH, Freigericht) are generally suitable (see application).

Color smears must be removed immediately because increased exposure time of graffiti may have a negative impact on the cleanability of the surfaces. The permanently effective Brillux anti-graffiti coating systems were designed for multiple consecutive graffiti removals, in which the appearance of the coatings is largely retained after the chemical cleaning process.

It may only be possible to clean older, already weathered, coated surfaces to a limited extent.

Application

Suitable graffiti removers such as Insalit 100 and AGS 221 are applied undiluted with a sponge, natural bristle brushes, natural hair brushes or a solvent-resistant paint roller.

The required exposure time is dependent on the number, the layer thickness and the condition of the layers to be removed and should be determined by means of preliminary tests on the object. An exposure time of 5 to 10 minutes for each work step should not be exceeded. Thin layers of paint can generally be removed with a towel or a plastic spatula in one work step.

Another treatment, as described above, may be required for chemically resistant paint layers and high layer thicknesses.

After the graffiti has been removed, the treated surface should be cleaned with a surfactant-based wash solution using a damp cloth or sponge. As an alternative, cleaning with a heatable, high-pressure cleaner is possible. The working pressure, temperature, distance and exposure time must be determined by means of preliminary tests to avoid paint damage.

The respective manufacturer's safety instructions must be followed when using graffiti removers, and the applicable water protection laws must be complied with when disposing of the waste water produced.

This Technical Information is based on intense development work and years of practical experience. The contents do not constitute any contractual relationship. The user/buyer is not released from his/her obligation to test our products for suitability for the intended application. In addition, our general terms and conditions shall apply.

As soon as a new edition of this Technical Information is issued, the previous specifications become invalid. If you need the current version, please contact your Brillux consultant, Version 6

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