

# Technical Datasheet

# **ANTI-GRAFFITI AG 77**

# Anti-graffiti protection emulsion

#### **Description**

Brushable, paraffin-based emulsion for protection of surfaces against vandalism caused by graffiti, atmospheric pollution, stains, dirt, grime, etc. It does not change the appearance of the surface, meaning no change to the level of shine, color, etc., while making washing off easier. It provides great durability and resistance to weather conditions.

### Fields of application

ANTI-GRAFFITI AG 77 is applied to concrete, plaster, stone, metal, marble, painted surfaces, etc. to protect against graffiti, atmospheric pollution, and everyday contaminants. It also enables the removal of posters. Suitable for facades, statues, monuments, metal sign boards, etc.

#### **Technical data**

Form: emulsion

Color: transparent off-white,

transparent once dry

Specific weight: 1.00 kg/l

pH: 7-8

Application

temperature: from +5°C to +40°C

Resistance to aging: 2-3 years

#### **Directions for use**

#### 1. Substrate preparation

The substrate must be dry and free of dust, grease and old stains.

#### 2. Application

The material is slightly stirred before use and then applied undiluted with brush, roller, or spray, in 1-2 coats, depending on surface absorbency. The second coat is applied after the first one has dried. On highly absorbent surfaces, the first coat can be diluted with water up to 10% by weight.

A surface treated with ANTI-GRAFFITI AG 77 is easily cleaned with high-pressure hot water cleaning or by rubbing with a sponge. For persistent stains, the use of detergent or SM-25 special solvent is recommended. After cleaning, the surface must be protected again.

#### Consumption

50-100 ml/m<sup>2</sup>, depending on substrate absorbency.

#### **Packaging**

ANTI-GRAFFITI AG 77 is supplied in 1 I and 3 I plastic containers.

#### Shelf life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sun exposure and frost.

#### Remarks

For use on painted surfaces, cleaning should be fast and careful, so that there is no color fading or damage.

## **Volatile Organic Compounds (VOCs)**

According to Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory i, type WB, is 140 g/l (2010) for the ready-to-use product.

The ready-to-use product ANTI-GRAFFITI AG 77 contains a maximum of 140 g/l VOC.

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