

## Data Sheet: Graffiti Magic

### Description:

A quick-drying, clear matt or gloss coating which protects suitable substrates against Graffiti of all kinds and can be cleaned repeatedly without special chemicals.

### Characteristics:

An easily applied, single pack, clear coating available in matt or Gloss finish, giving excellent adhesion to recommended substrates.

Short drying and re-coating times mean rapid protection against graffiti of all kinds can be achieved.

### Suitable Substrates:

Graffiti Magic can be applied to vulnerable exterior surfaces including concrete, brick, stone, render, timber, metal, cladding and most sound previously painted surfaces.

As Graffiti Magic preserves the substrate in the condition in which it is treated, cleaning and/or re-decoration must take place before treatment.

### Preparation:

The substrate must be sound, dry and clean, with any previous coating having fully cured.

### Coverage Rates:

10 sq m per litre per coat, though this can be reduced by up to 50% on rough and/or porous surfaces. It is important not to overspread on flat surfaces.

### Application Methods:

Brush, Short Pile or Gloss Roller or Airless Spray - Tip 15-17 thou

### Environmental Conditions:

The weather and the substrate should be dry, with air temperature at least 5°C with a surface temperature 3°C above Dew Point and relative humidity below 90%. Drying and recoating times will be extended in cold, damp conditions.

### Cleaning Graffiti Off Treated Substrates:

Once correctly treated with two coats of Graffiti Magic, all Graffiti can be removed with water and mild detergent, applied according to the nature of the surface by sponge, soft brush or (for large areas) warm water power wash. CORRECT CLEANING DOES NOT REDUCE THE SUBSEQUENT ANTI-GRAFFITI PROPERTIES OF THE COATING.

### Technical Data:

A one-pack clear finish for safe and effective protection against graffiti vandalism,

Supplied as a matt finish. Graffiti Magic retains the appearance and aesthetic quality of the original surface, allows safe, easy and low cost removal of graffiti using non-hazardous cleaning agents or high pressure water.

Ideal for use on textured and rough surfaces and gives excellent water and mildew resistance to porous surfaces such as sandstone, concrete, etc.

### Uses:

Suitable for the protection of most common building surfaces, e.g. concrete, fibre cement sheet, masonry, brickwork, textured and painted surfaces. Also suitable for sealing sandstone and other natural stone products against the ingress of water thus reducing mould and mildew discolouration.

### Typical Properties:

<b>Appearance:</b>	translucent liquid
<b>Viscosity:</b>	1.0- 1.5 Poise
<b>Specific gravity:</b>	0.85 - 0.88
<b>Solids by weight:</b>	31 - 33%
<b>UV Resistance:</b>	Excellent
<b>Service temperature:</b>	20°C to 80°C
<b>Shelf life:</b>	as applied Up to 12 months when stored under cool, dry conditions in original unopened container.

### Application Data:

<b>Application temp:</b>	Minimum 5°C - 30°C
<b>Open time:</b>	Approx 20 mins at 25°C
<b>Drying time:</b>	Recoat in 4 hours depending on conditions.

### Spreading Rate:

For standard pack size of 5 litres or 20 litres  
 For first coat: coverage=160-200 square metres (8-10m<sup>2</sup>/l) depending on porosity of surface.  
 For second coat or direct to a sealed surface: coverage = 200 square metres (10m<sup>2</sup>/l).