



# Easy Clean Graffiti Protection



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# 7626 Easy Clean Graffiti Protection at its best!

A one pack **single coat** permanent **non-sacrificial coating** giving excellent protection against fly poster and graffiti attack. The product allows easy repeated removal of graffiti by using water/detergent. **NOT** a temporary or sacrificial, semi-permanent graffiti protection.

## Main advantages:

- Transparent
- Permanent System (functional for up to 20 years and at least 20 times graffiti removal cycles)
- Graffiti is removable, in most instances, with cold water and without chemicals
- Easy to re-coat in case of damage

**7626 Graffiti Protection** is ideally suited for locations which encounter regular graffiti vandalism. It offers enormous flexibility in terms of application. It can be applied to almost all surfaces. The layer itself is also flexible and this characteristic is the reason why graffiti is unable to bond effectively, thus creating a world leading, vandal resistant finish.

**7626 Graffiti Protection** is completely resistant to ALL paints, permanent markers, inks and the majority of acids. Simply wash with water and graffiti disappears and posters just slide off, providing permanent protection

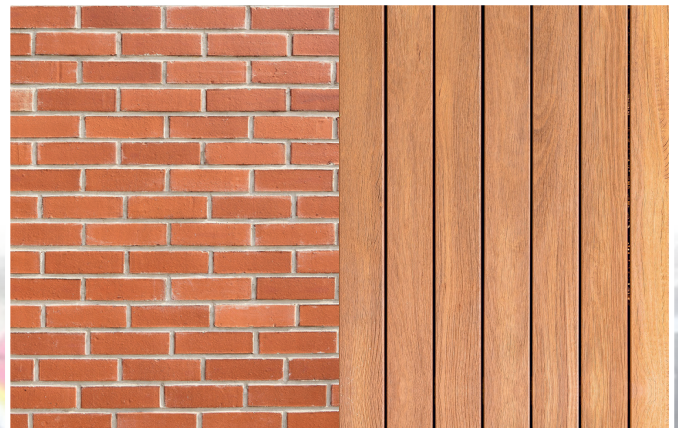
against graffiti attack – without ghosting residue. Prevents the leaching of pigments into the building surface.

**7626 Graffiti Protection** is ideal **(without primer)** for the following applications:

- Aluminum Siding
- Concrete (tunnels, train route walls, noise barriers, bridge structures, masonry etc.)
- Fibreglass
- Glass\*
- Masonry (includes brick, marble, (natural) stone, clinker, tile and granite)
- Metal\*
- Plastic\*
- Steel
- Street Signs
- Stucco
- Utility Boxes
- Vinyl Siding
- Wood

*\*Bonding to polished and smooth surfaces is not as profound as bonding to roughened or porous surfaces.*

Not applicable to plexi glass®



## Attributes:

### Single Component System – very strong bonding

One coat in most cases is sufficient (some highly porous surfaces, e.g. sand Stone, may require a non-darkening primer coating or 2 coats of 7626 Graffiti Protection which can be applied within 30 minutes in hot environments and 3-4 hours below 20°C).

Open the can and roll it on. No mixing and no messing means less labour cost. In most instances the coloured variants can be used to „paint over“ existing graffiti.

Also usable to protect „good graffiti“ (graffiti art).

It does not bond strongly to smooth surfaces such as stainless steel.

### Tough resilient finish

Unlike most anti-graffiti systems, 7626 Graffiti Protection cures to an easy clean layer – with just one coat. The surface can be cleaned without using any graffiti remover. It is just enough to use a high pressure washer (max. 80 Bar) or a soft brush. The surface offers a long protection lifetime and cleaning cycles over several years.

### Rapid Curing

It's easy to apply, so it's not time-consuming, it means low labor costs and the coating is functional within hours.

### Prolonged Protection – Zero Ghosting

Graffiti can normally be removed quickly and easily using just water. In most instances graffiti removal liquids are not necessary. It won't show any ghosting. There is no need for reapplication after the graffiti has been removed. The clear finish does not yellow over time.

### Clear and coloured

Available in a clear finish and in all RAL colors, MOQ 100L for coloured variants.

### Long Term Protection

### No „Dangerous Goods“ shipping fees

### Primer

(where necessary, only on very porous surfaces, e.g. sand stone)

Standard water-based PVA co-polymer primer/sealer

### Graffiti-Remover & Cleaner

Available on request.



**Graffiti Protection for Good Graffiti**





## Technical Summary:

<b>Colour</b>	Clear or Pigmented Liquid	
<b>Dilutable</b>	No	
<b>Application</b>	Application with brush roller or airless spray, (it can't be applied with a conventional hvlp spray). Airless: - 16 thousand size tip or higher - cleaning: Nappy (white spirit)	
<b>Breathable</b>	Yes	
<b>Urine-resistant</b>	Yes	
<b>Paintable</b>	Only with this pigmented Graffiti Protection 7626, not with standard paints	
<b>Volume Solids</b>	78% Matt; 78% Gloss; 48% pigmented	
<b>Recommended Film Thickness</b>	depending on substrate and porosity, normally between 50-80 microns DFT	
<b>Coverage Rate</b>	6 to 8 square metres per litre, when applied to a smooth surface with a fine pile 4 inch/10 cm roller. This will create a coating of appr. 70 microns. This is the minimum functional coating thickness. A slightly thicker coating at approximately 130 microns creates a more stable, longer lasting coating. (eg polycarbonate paneling often used at the side of motorways). Porous surfaces such as brick stone etc. should have a WFT (wet film thickness) of 150 microns which dry back to about 115 / 120 DFT (dry film thickness) subject to the porosity of the surface.	
<b>Drying Time</b>	Touch dry 3 / 4 hours; full cure 24 hours. Recoating (if required) time 3 to 4 hours	
<b>Brushwash</b>	Disposal	
<b>Weight Per Litre</b>	0.90-1.02	
<b>Flash Point</b>	Above 64°C	
<b>V.O.C.</b>	50 grams per litre	
<b>Viscosity</b>	76% high solids	
<b>Finish</b>	Gloss – Semi Matt	
<b>Gloss Reading</b>	62-68 degree reflectance angle. Ideally applied to Semi Gloss Satin, Eggshell and Mette painted surfaces.	
<b>Application Temperature</b>	-5°C / +60°C	
<b>Temperature Resistance</b>	-40°C - +50°C	
<b>Storage Temperature</b>	+5-+25°C, out of direct sunlight	
<b>Shelf Life</b>	1 Year	
<b>High Pressure Cleaner</b>	Max. 80 bar at 30-40cm distance (flat jet nozzle, NOT dirt milling machine or point jet nozzle, apply the nozzle from the outer edge of the graffiti to be removed)	
<b>Surface Preparation</b>	All surfaces must be clean and dry, remove any soiling by power wash etc. Any soiling/graffiti apparent on painted surfaces i.e. masonry/rendered walls should be re-painted with good quality masonry exterior paint, prior to application. Non-Darkening Primer should be considered for application prior to top coat on all sandstone/brick surfaces. The rougher the surface the better the bonding.	
<b>Bundle</b>	5 liter canister	20 liter canister
<b>Art. No.</b>	7626-5	7626-20

Essential Characteristics	Performance	Harmonised technical specification
Water Vapour Permeability	Class V2	EN ISO 7783-2
CO <sub>2</sub> Permeability	>S0m	EN ISO 1062-6
Fire Rating	Class 1	BS 476 Part 7
Fire Rating	Class 0	BS 476 Part 6



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