

agraphon®



EN



clear excellence



ELVAL COLOUR

Power to imagine

Anti-graffiti coating

Graffiti is hard to remove and a major threat to building facades
agraphon® is a permanent treatment of coated aluminium products with anti-graffiti properties

Features

A transparent coating applied by our factory to ELVAL COLOUR products that keeps the appearance and colour of your chosen building facade or corporate identity "the same". It is a nano-technology based coating that disallows the bonding of the graffiti paint to the surface of agraphon® and makes graffiti easy to remove.

Advantages/Benefits

- Deters graffiti bonding to the coating
- Easy removal of Graffiti with non-hazardous agents
- No shadowing or ghosting
- Provides anti-stick / fly-poster properties
- Easy to clean and maintain
- Excellent weather resistance
- High Gloss
- High UV resistance

Typical Applications

- Coated Aluminium Facades, etalbond® & ELVAL ENF™
- Coated Aluminium Corrugated Sheets, ELVAL ENF™ Corrugated
- Coated Aluminium Roofing, Orofe®
- Signage and Display, etalbond® light & slim

Technical Advice/Documents

- For advice on graffiti removal please visit our web-site at www.elval-colour.com/en/products-agraphon



Watch our agraphon® clip
www.youtube.com/elvalcolour-agraphon



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Necessary equipment

- A mixture of alcohols, ethanol, butanol, N-butanol, isopropyl alcohol etc.
- Soft or microfiber pad
- Water Pressure sprayer

Graffiti removal advice agraphon® coatings

ELVAL COLOUR offers a wide colour range of agraphon® coatings that protect your building against graffiti. The special pigments make it easy to remove the graffiti from the surface. The agraphon® coatings can be PE, PU, VHDPE, VHDPU, PVDF or Lumifon.

Graffiti removal steps



1 Clean the surface with pressurized water (max 50 bar), for dirt removal. Warm water on metal surfaces helps in graffiti removal. The water temperature must not exceed 80°C. In the majority of cases most of the graffiti will be already removed with this step. If not, then follow the next step.



2 Treat the graffiti with a mild alcohol mixture. Use a soft pad and mildly clean the surface. Make sure that the whole surface is treated. The alcohol must not be left on the surface for a long period of time.



3 Use pressurized water for alcohol and graffiti removal from the facade. If the graffiti is not completely removed steps 1 to 3 must be repeated. The quickly cleaned facade from the graffiti will discourage the graffiti vandals from attacking the building again.

Please note ELVAL COLOUR cannot be held liable for any damage caused on the facade by following the steps mentioned in this document, as we are not manufacturers of anti-graffiti removal products. We recommend a trial cleaning on a small area of the facade before treating the whole surface.

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