

The solutions proposed by CIR allow to act on various types of material subject to vandal contamination, both as prevention and as solving treatment, respecting their physical and aesthetic characteristics.

CIR removers are completely eco-friendly and not harmful both for the environment and the operator. They also ensure important advantages during the cleaning phase thanks to the slow evaporation active ingredients of CIR products.

CIR SOLUTION STRENGHTS:

- BROAD SPECTRUM OF ACTION ON PAINTS
- WATER-BASED AND BREATHABLE
- DOES NOT ALTER COLOURS
- HYDRO OIL REPELLENT
- HIGHLY RESISTANT
- STAIN REPELLENT AND ANTI-SMOG
- REMOVABLE WITH PLAIN HOT WATER





Cir Division of Costanter S.p.A.

52100 AREZZO Italy Tel.+39 0575 657391 Fax +39 0575 1653001 info@circhimica.com - www.circhimica.it



PRODUCTS FOR BUILDING INDUSTRY, MONUMENTS RESTORATION, FLOORINGS AND GRAFFITI

CLEANERS - CONSOLIDATES - PROTECTIVES - DEHUMIDIFYING PRODUCTS





TECHNOLOGIES FOR THE TREATMENT OF NATURAL STONE AND ARTIFACTS



CHEMISTRY SERVING THE WORK OF MAN IN RESPECT OF THE ENVIRONMENT

GRAFFITI: THE SOLUTION



PROBLEM

The varnishes and inks used to make graffiti penetrate into the porosity of the materials, making their subsequent elimination particularly difficult. The main problem for this type of degradation, more and more widespread in the historic centers and in the big cities, turns out to be the cleaning phase of the materials, as this always requires a mechanical action, fundamental to extract the pigment from the internal porosity of the support.

The indiscriminate use of devices able to mechanically clean the vandal contamination, often coincides with an alteration and damage of the material itself, such as effects of corrosion and abrasion much more serious than the present graffiti.

CLEANING

Removal of vandal contamination with specific removers able to dissolve the pigments of the varnishes used.

ECO 7G



NO OMBRE



PROTECTION

Protection with specific products that prevent paint from penetrating into the porosity thanks to the formation of a diaphragm between the material and the external environment.

ECO PMC 2000





ANTIGRAF PERMANENT



INTERVENTION CYCLI

- Spread a few mm thick layer of ECO 7G above the dirt
- Wait 30-40 minutes
- Rinse the surface with pressurized water
- If the halos persist, apply NO OMBRE, leaving it to act for a few minutes and rinsing it as previously done with **ECO 7G**.
- Apply the specific **ECO PMC 2000** and **ANTIGRAF PERMANENT** protective coating to the dry surface

REMOVERS - CLEANERS

ECO 7 G



STRENGHTS

- Ecological
- · Broad spectrum of action against pigments
- · Formulated as gel
- · Acts slowly on the material
- It does not damage the treated materials

EXAMPLES OF USE

- · Natural stones of any nature:
- Travertine Marble Tuff Pietra Serena Sandstone and Sandstone in general
- · Bricks Face View Klinker Ceramics
- · Do not apply on painted surfaces

APPLICATION





NO OMBRE

STRENGHTS

- Wide spectrum of action towards pigments
- Formulated as gel
- Acts deep on the material
- Specific to remove persistent halos after applying ECO 7G

EXAMPLES OF USE

- Natural stones of any nature:
- Travertine Marble Tuff Pietra Serena Sandstone and Sandstone in general
- Bricks Face View Klinker Ceramics
- Do not apply on painted surfaces

APPLICATION





ECO PMC 2000



STRENGHTS

- · Water based product
- Makes the treated surfaces hydro oil repellent
- Anti-adhesive action
- Does not alter the treated materials
- · Resists a single CLEANING cycle
- · Equipped with a scientific technical sheet

EXAMPLES OF USE

- · Natural stones of any nature Travertine -Marble -Tuff
- Pietra Serena Sandstone and Sandstone in general Brick face view
- Concrete face view
- · Do not apply on painted surfaces

APPLICATION







ANTIGRAF PERMANENT

STRENGHTS

- · Water based product
- Makes the treated surfaces hydro oil repellent
- Does not alter the treated materials
- · Resists more CLEANING cycles

EXAMPLES OF USE

- Natural stones of any nature Travertine -Marble -Tuff
- Pietra Serena Sandstone and Sandstone in general
- Brick face view
- Concrete face view
- Also applicable on painted surfaces

APPLICATION

