Urban Degradation

GRAFFITI ACID GRAFFITI SCUFF

CORROSION STAINS POLLUTION



GLASS AND STAINLESS STEEL POLISHING

An exclusive technique to repair all surfaces damaged by scuff, erosion, pollution or acid graffiti.

PROPERTIES

- Eliminates all degradations even those caused by acid smears.
- No optical deformation.
- Restores the original state of the surface.

STRONG POINTS

- No interruption of onsite activities during the installation.
- No need to change the substrate.
- · Low-cost repairs.
- Cost-effective and environmentally-friendly.

APPLICABLE SUBSTRATES

The technique can be applied on:

- Almost all glazed surfaces (window and bay window, glazed door and facade, shop window, handrail, separation wall...) thicker than 6 mm: float or tempered glass, simple or double glazing, plastic glass, neutral, mirror...;
- Smooth stainless steel surfaces (indoor and outdoor, lift, equipment cabinet, escalator, accessories (curved, angled, etc.), square tube, connector board...

APPLICATION PROCESS

For mechanical polishing, we use a portable polishing device with special wheels adapted to the surface. It is a two step-process:

- Polishing smoothes the surface. To get optimal results, the choice of the appropriate abrasive product is essential.
 Pressure and speed have to be carefully controlled to get a work without defects and to avoid burning the surface.
- Finishing: buffing with cylindrical brushes, restores the original state of stainless steel surfaces. The application of an antiscuff window film will restore the original sparkle and transparency of the surface and ensure efficient protection.

This technique requires highly skilled operators. Our teams are specially trained in our school and certified by the biggest film suppliers and manufacturers. They wear personal protection equipment. The operation area will be marked out. Interventions are possible 24/7.



FEATURES

The operation will be done onsite outdoors or indoors without support assembly or disassembly. The operation area will be marked out. If need be, our teams will use scaffolding or aerial lifts with safety harnesses.

APPLICATION FIELDS

- RETAILS.
- OFFICES.
- PUBLIC AREAS.
- TRANSPORT AREAS.

