

Protect and maintain your assets effectively



Anti-Graffiti Number One

With convincing quality products from



Anti-Graffiti Number Three



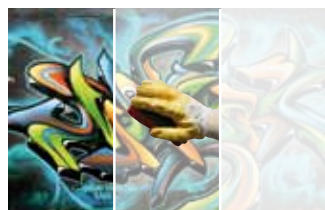
Anti-Graffiti Number Four



Universal Shield



Clear Glass



Graffiti Remover Number One



Vehicle Shield Number One



Clean Cream

DURAL AG

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Key features and advantages:

Excellent protection against graffiti. 1-component coating.
Transparent. UV-resistant, no surface fading. Resistant to acids, alkalis and chemicals. Resistant to mould and fungal cultures.
High mechanical resistance. Very economical, thickness layer only 3–5 microns. Simple processing. Long life span.

Description:

DURAL All Protect – Anti-Graffiti Number One is a permanent 1-component surface coating based on a complex chemical compound of titanium oxides in combination with high-quality polymers. Used on closed, non-absorbent smooth bases and surfaces.

Function/application:

Graffiti protection for closed, non-porous surfaces such as bare, coated, treated and non-treated metals of all kinds (aluminium, stainless steel, copper, metal sheets, etc.), plastics (including synthetic leather), synthetic materials and films.

Suitable for use indoors and outdoors.

Application:

Apply on solid, dry, dust-free, clean and oil-free surfaces.

Application with:

microfibre cloth, microcrater rollers, brush, air pressure guns and airless equipment.

Sales unit:

1 L Item number 1000-1/1

Technical information:

Colour:	transparent
Viscosity:	aqueous
Removal:	mechanical
Life span without mechanical influences:	3 to 5 years
Layer/application thickness:	3 to 5 microns
Number of layers:	1
Number of graffiti removals:	ca. 50 to 70x
Bone dry after:	1 to 2 hours
Complete hardening:	20 to 24 hours
Complete chemical resistance after:	120 hours
Contains silicone:	no
Coverage per L at 0.4 micron layer thickness:	80 to 100 m ²

Complementary/supplementary products:

For pre-treatment and cleaning of the surfaces to be protected: Clean Cream.

For graffiti removal: Graffiti Remover Number One.

For application: microrollers as well as various accessories.



Key features and advantages:

Excellent protection against graffiti. 1-component coating. Completely solvent-free. Strong hydrophobic and oleophobic properties. Paintable and polystyrene-resistant. Good adhesion on stucco layers, concrete, brickwork and acrylic dispersions. Simple processing. Long life span.

Description:

DURAL All Protect – Anti-Graffiti Number Three is a permanent, damp-curing and completely solvent-free 1-component anti-graffiti coating for light, non-absorbent, solvent-sensitive mineral and resin-coated surfaces. The basis is a complex polyurethane compound. Here, permanent protection with weathering stability and hydrophobic and oleophobic properties is generated. Anti-Graffiti-Number Three is ready to use and virtually free of VOC (volatile organic compounds). It is applied undiluted.

Function/application:

Graffiti protection for closed, non-porous surfaces such as: Concrete, plaster, wall insulation, polyester fibres and various acrylic dispersions. Not recommended for very porous or highly textured surfaces

Suitable for use indoors and outdoors.

Application:

Apply on solid, dry, dust-free, clean and oil-free surfaces.

Application with:

rollers, brush, air pressure guns and airless equipment.

Sales unit:

5 L Item number: 1000-3/5

10 L Item number: 1000-3/10

100% solvent-free

Technical information:

Colour:	slightly matte
Viscosity:	thick
Life span without mechanical application:	3 to 5 years
Layer/application thickness:	max. 100 microns
Number of layers:	2
Number of graffiti removals:	at least 5x
Bone dry after:	1 to 2 hours
Non-adhesive after:	4 hours
Complete chemical resistance after:	ca. 72 hours
Containing silicone:	no
Coverage per L at 100 microns layer thickness:	ca. 10 m ²

Complementary/supplementary products:

For graffiti removal: Graffiti Remover Number One.

For application: Various accessories.



Key features and advantages:

1-component impregnation. 3-in-1 solution (graffiti resistance, hydrophobic, oleophobic). Transparent/barely visible. Not film-forming. Resistant to acids and alkaline liquids. Simple processing. Long life span.

Description:

DURAL All Protect – Anti-Graffiti Number Four is a permanent 1-component impregnation based on fluorine/acrylic polymers. Usage on slightly porous mineral surfaces such as sandstone, lime sandstone, concrete, exposed brickwork, tiles, granite, etc. In addition to its excellent anti-graffiti properties, Anti-Graffiti Number Four is also highly hydrophobic and oleophobic. The impregnation is colourless, transparent, polystyrene-resistant and vapour-diffusive. Through its viscosity, it is well absorbed by the surface and is easy to apply.

Function/application:

Treatment of all slightly porous mineral bases, e.g. in the house, garden, facades, decoration and interior design for the purpose of: graffiti and weathering protection.

Suitable for use indoors and outdoors.



Application:

Apply on solid, dry, dust-free, clean and oil-free surfaces.

Application with:

roller, brush, air gun and airless equipment.

Sales unit:

5 L Item number: 1000-4/5

10 L Item number: 1000-4/10

Technical information:

Colour:	colourless/transp.
Viscosity:	aqueous
Life span without mechanical application:	3 to 5 years
Layer/application thickness:	max. 100 microns
Number of layers:	2
Number of graffiti removals:	at least 5x
Bone dry after:	ca. 30 min.
Complete hardening:	20 to 24 hours
Complete chemical resistance after:	120 hours
Containing silicone:	no
Coverage per L at 100 micron layer thickness:	3 to 5 m ²

Complementary/supplementary products:

For graffiti removal: Graffiti Remover Number One.

For application: Various accessories.

Key features and advantages:

Compatible with all DURAL All Protect – Anti-Graffiti coatings and impregnations. Very user friendly. Easy to use. Suitable for indoor and outdoor use.

Description:

Graffiti Remover Number One is an extremely user-friendly graffiti remover which is used on all surfaces treated with DURAL All Protect – Anti-Graffiti products. Can also be used on impregnated and coated low- and non-absorbent mineral surfaces.

Function/application:

Is used in combination with DURAL All Protect – Anti-Graffiti coatings and impregnations for the removal of graffiti and scribbling.

Application:

The surfaces must be dry for treatment with DURAL All Protect – Graffiti Remover Number One.

Rags:

Use a microfibre cloth for cleaning.

High-pressure cleaner:

Spray the graffiti to be removed and apply Graffiti Remover Number One. Wash off after completion of application with a water temperature of about 60 °C. We recommend working in the remover with a brush and subsequently brushing off the graffiti with a brush attachment for high-pressure cleaners.

Sales unit:

5 L Item number: 3000-1/5

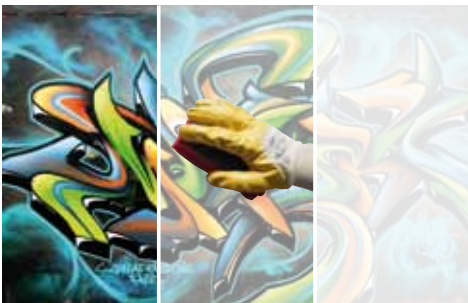
10 L Item number: 3000-1/10

Technical information:

Colour:	transparent
Viscosity:	aqueous
Containing silicone:	no
Coverage per L depending on the layer thickness of the graffiti:	ca. 5 bis 10 m ² /L
Recommended application time:	5 to 7 minutes, apply or spray generously on.
Tools recommended:	microfibre cloth, sponge, brush, high-pressure cleaners with brush attachment.

Complementary/supplementary products:

For application: Various accessories.



Key features and advantages:

Transparent 1-component coating. UV-resistant, no surface fading. Resistant to acids, alkalis and most chemicals. Resistant to mould and fungal cultures. High mechanical resistance. Strong hydrophobic and oleophobic properties. Very economical. Ideal viscosity. Simple application. Very wide use and application spectrum. Forms an «easy to clean» surface.

Description:

DURAL All Protect – Universal Shield ensures a much easier cleaning process for metal, chrome, aluminium, copper, stainless steel surfaces and plastics (including artificial leather). Protects the underlying surface against environmental influences such as dust, soot, rust, greases, oils, (urea) acids, alkalis and liquids of all types. Produces an invisible film (3–5 microns) on the surface, which prevents the adhesion of dirt as well as other foreign matters and lets water/oil simply drip off.

Function/application:

Protection for closed, non-absorbent surfaces such as: Plastics (including artificial leather), synthetic materials, films, pure or coated metal, aluminium, stainless steel, copper, trapezoidal plates, ceramic and enamelled surfaces, etc.

Suitable for use indoors and outdoors.



Application:

Apply on solid, dry, dust-free, clean and oil-free surfaces.

Application with:

microfibre cloth, rollers, brush, air gun and airless equipment.

Sales unit:

1 L Item number: 5000-1/1

Technical information:

Colour:	transparent
Viscosity:	aqueous
Removal:	mechanical
Lifespan without mechanical application:	5 to 6 years
Layer/application thickness:	3 to 5 microns
Number of layers:	1
Bone dry after:	1 to 2 hours
Complete hardening:	20 to 24 hours
Complete chemical resistance after:	120 hours
Containing silicone:	no
Coverage per L at 0.4 micron layer thickness:	80 to 100 m ²

Complementary/supplementary products:

For pre-treatment and cleaning of the surfaces to be protected:
Clean Cream.

For application: microroller as well as various accessories.

Key features and advantages:

1-component coating. Hydrophobic and oleophobic. Creates an «easy to clean» surface. Protects treated surfaces from glass corrosion and oxidation and prevents deep contamination. Transparent. Simple processing. Long life span. Also suitable for ceramics, enamel and sanitary fittings.

Description:

DURAL All Protect – Clear Glass is a surface coating based on a Silene compound for use on smooth glass and glass-like surfaces. Clear Glass is suitable for use on glass, glazed ceramic, glazed tiles, enamel, mirror and sanitary fittings in bathrooms. It will also be useful everywhere where value is placed on clean surfaces, e.g. automobile/rear mirror, facade engineering and much more. Through hydrophobic and oleophobic effect dirt particles such as grease and oily substances, lime, as well as materials from environmental pollution (soot, dust, pollen, dirt) find a significantly lower adhesion to the treated surfaces and/or can be removed easily from the water- and oil repellent coating, i.e. without applying abrasive agents («easy-to-clean» effect).

Function/application:

Glass surfaces in sanitary facilities (shower enclosures, mirrors, partitions etc.). Sanitary fittings in bathrooms (taps, hangers, etc.). Glazed ceramic surfaces (toilets, sinks, glazed tiles). Glass partitions in office areas. Window and construction glass (conservatories, skyscrapers, facades). Car glass and mirrors (including windscreens) and much more.

Suitable for use indoors and outdoors.



Application:

Apply on dry, dust-free, clean and oil-free surfaces.

Application with:

Rags, microfibre doth.

Sales unit:

- 1 L Item number: 5000-2/1
- 5 L Item number: 5000-2/5
- 10 L Item number: 5000-2/10

Technical information:

Colour:	transparent
Viscosity:	aqueous
Life span without mech. application:	5 to 6 years
Removal:	chemical
Layer/application thickness:	3 to 5 microns
Number of layers:	1
Bone dry after:	15 min.
Complete hardening:	6 hours
Containing silicone:	no
Coverage per L at 0.4 micron layer thickness:	50 to 70 m ²

Complementary/supplementary products:

For pre-treatment and cleaning of the surfaces to be protected:
Clean Cream.

For application: Microroller, as well as various accessories.

Key features and advantages:

Transparent 1-component coating. UV-resistant, no surface fading. Resistant to acids, alkalis and most chemicals. High gloss even at thin layer thickness. Extreme mechanical resistance. Can be used on all common base automotive paints independent of the surface and also on aluminium, chrome steel and chrome parts. Life span of 4 to 6 years.

Description:

DURAL All Protect – Vehicle Shield Number One is a transparent, permanent surface coating designed for the protection and value preservation of car paint. Even with a layer thickness of 3–4 microns exceptional gloss retention, extreme mechanical resistance (impact and abrasion resistant), as well as pronounced hydrophobic and oleophobic properties. Outstanding «easy to clean» and «anti-fingerprint» attributes. Hand perspiration, bird droppings, insect remains and the like do not leave stains. The «burning in» of contaminants into the valuable car paint is also prevented. Excellent resistance to acids and alkaline liquids and excellent water and solvent resistance. On aluminium, stainless steel and chrome parts, the coating offers excellent corrosion protection. Cannot be recoated with other coatings.

Function/application:

Permanent protection and preservation of automotive coatings and metal parts of all types (car, motorcycle, quad, scooters, trucks, boats, etc.). Basic vehicle coatings independent of the surface. Clear varnish. Powder coatings. Plastics. Metals. Coating systems.

Application:

Apply on solid, dry, dust-free, clean and oil-free surfaces.

Application with:

Rags, microfibre cloth.

Sales unit:

1 L Item number: 2000-1/1

50 ml Item number: 2000-1/50



Around the world in 119 days.

Beating the world record for 121,000 km was a big challenge for me, my protectant and my bike. Through biting cold, baking heat, icy frost and the harshest conditions, my Victory bike and DURAL All Protect Vehicle Shield Number One never let me down.

Grizzly
«Grizzly» UKS Pedrón

Technical information:

Colour:	transparent
Viscosity:	aqueous
Removal:	mechanical
Life span without mech. application:	4 to 6 years
Layer/application thickness:	3 to 5 microns
Number of layers:	1
Bone dry after:	1 to 2 hours
Complete hardening:	20 to 24 hours
Complete chemical resistance after:	120 hours
Containing silicone:	no
Coverage per L at 0.4 micron layer thickness:	80 to 100 m ²

Complementary/supplementary products:

For pre-treatment and cleaning of the surfaces to be protected:
Clean Cream.



Key features and advantages:

Very economical cleaning paste. Removes the most stubborn dirt on glass and metals. Especially suitable for the treatment of glass corrosion. Can be used on all metals. Also suitable for coating. Suitable for mechanical polishing machines.

Description:

DURAL All Protect – Clean Cream is a cleaning polishing paste based on a silicon/surfactants mixture for treating corroded glass and highly contaminated metal. Clean Cream has been specially developed for the treatment of heavily soiled surfaces. Over a period of time incorporated, entrenched dirt such as lime build-up, lime corrosion and build-up in chrome steel, as well as in all other metals can be removed by machine or polished by hand without great expense.

Function/application:

Cleaning of incorporated and entrenched dirt in:

Glass: windows, facades, tables, glass construction, partition walls, etc.

Aluminium: Profiles, covers, panels, castings, wheels, etc.

Chrome steel: Railings, shelves, tanks, fume hoods, etc.
and all other metals.



Application:

The surfaces must be dry, firm and if possible, free of dust to be treated with DURAL All Protect – Clean Cream.

Application with:

Rags, polishing cotton or mechanical polishing pad

Sales unit:

1 L Item number: 6000-2/1

5 L Item number: 6000-2/5

10 L Item number: 6000-2/10

Technical information:

Colour:	Cream white
Viscosity:	Cream
Containing silicone:	no
Coverage per L:	ca. 15 to 30 m ² /L
Polishing discs capability:	yes

Complementary/supplementary products:

For application: Various accessories



**DURAL Roller Holder for
Microroller 110 or 180 mm**

Item number: 1900-13 (110 mm)
Item number: 1900-14 (180 mm)
Sales unit: 1 part.



Closed Safety Goggles

Scratch-resistant, anti-fog
Item number: 1900-11
Sales unit: 1 part.



DURAL Microroller 180 mm

Fine-pored foam
Item number: 1900-5
Sales unit: 1 part.



**3M Respiratory Mask for
Vacuum Environment (Outdoors)**

Item number: 1900-6
Sales unit: 1 part.



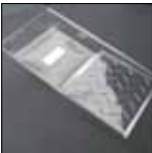
DURAL Microroller 110 mm

Foam with special plastic fibres
Item number: 1900-4
Sales unit: 1 part.



Natural Latex Gloves

Item number: 1900-10
Sales unit: 10 parts.
In sizes: 6 to 6.5 / 9 to 9.5 /
10 to 10.5



Transparent Paint Trays

Item number: 1900-18
Sales unit: 5 parts.



**1-Way Rubber Gloves,
Natural Latex, Thick**

Item number: 1900-9
Sales unit: Box with 50 parts.
In sizes M / L



Preval Power Unit

Item number: 1900-1
Sales unit: 1 part.



Disposable Overcoat

Item number: 1900-12
Sales unit: 1 part.
In sizes S / M / L



Spare Container for Preval Spray

Item number: 900-2 (out of glass)
Sales unit: 1 part.

Microfibre cloths

Item number: 1900-15 · Sales unit: 1 package

Polishing cotton

Item number: 1900-16 · Sales unit: 1 package