TAKE CARE OF MATERIALS





CLEAN, PROTECT, TREAT, EMBELLISH BUILDING MATERIALS



Combining chemical ambition with care for the environment is one of our most important objectives

Constructing a building has impacts on the environment. The products used in its construction, maintenance or cleaning are still too often environmentally aggressive. From our beginnings we have always been committed to sustainable development. Our products are developed to rigorous specifications in terms of environmental impact. We also attach great importance to developing, promoting and distributing green technologies.









Guard Industry is a member of Club Ademe International.

ProtectGuard® was 2008 winner of "Eco Trophées 93" in the eco-product category. ProtectGuard® generates less impact on the environment than another product throughout its lifecycle, while maintaining its performance during use.

Guard Remover® Eco efflorescence & Cement was the 2012 winner of the Trophée de l'i.d. Elected best product for efficacy and low environmental impact from a selection of cleaning products sold on the market.





Leader in caring for materials

At Guard Industry, we make ecofriendly and innovative products to preserve houses and buildings' beauty and heritage.

We have been experts in the care of materials for almost 35 years. Limestone, marble, granite, slate, tile, concrete, cement, tiling, brick, terracotta...

With our four ranges of products, we've unlocked the secrets to cleaning, protecting, decorating, and treating materials.

The French company that's taking over the world

Guard Industry is a family business with a high growth. Selected by KPMG among France's five most innovative companies, our expertise is recognized worldwide thanks to our network of distributors and our five subsidiaries.

Our products, distributed in nearly 80 countries, are used on several million square metres each year.

Our skills have won us contracts at famous sites such as Tiananmen Square in China, Notre Dame Cathedral in Paris, and the Colonnades of St Peter's Basilica in Rome.



Solutions and custom-made support

We developed a wide range of products that allows us to provide solutions to various issues. Whether you have a project of renovation, protection, treatment or decoration, we have a solution for every project. Our employees support projects all over the world. Guard Industry has all the necessary skills to take you from the design of the product to its implementation on your site.

Cleaners and strippers

Protection

Decoration & protection

Treatment

« What is the common point between St. Peter's Basilica in Rome, Notre Dame de Paris cathedral, the Petit Palais, Moscow university, Tian An Men square, Westminster streets, Qatar National Museum, Marseillaise tower, Paris Orthodox Church, Hanoi airport and soon your house?

Look no further, Guard Industrie's products have been used on all these projects! Contact us to know more about our solutions. Trust us and let us take care of your real estate investments.

Guard Industrie is the aesthetic solution for building materials, the finishing touch that makes a big difference! »

Barnabé Wayser, Guard Industry CEO

STEP IPREPARE & CLEAN

Prepare your surface before applying one of our protective or decorative products.

Protection product must always be applied to clean and dry surfaces. Good surface preparation is key to getting the desired results with our products.

Purpose of surface preparation:

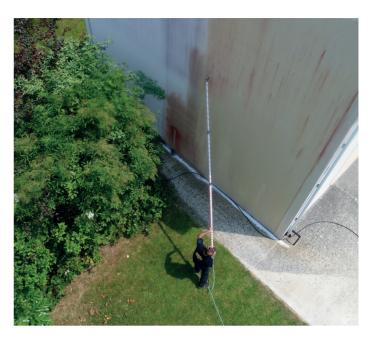
- I. Bring soiled substrates back to their original level of cleanliness.
- 2. Remove all types of contamination : pollution, greasy stains, cement residues, efflorescences, lichen, graffiti, paint...
- 3. Thorough cleaning beforehand will ensure our products can soak into the pores of the material and give optimum results.



Always rinse surfaces thoroughly to remove any cleaning residue before applying a protection product.











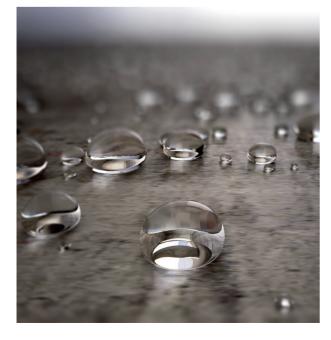


A 2 STEPS SYSTEM









STEP 2PROTECT & TREAT

Protect your surfaces sustainably and effectively.

Using our range of protection and decoration products will allow you to obtain the following properties:

- water-repellent,
- oil-repellent,
- anti-graffiti,
- anti-chlorides...





GUARD ECO'SENSE, THE ALLIANCE BETWEEN CHEMISTRY AND PLANTS

RESPONSIBLE

Biosourced range formulated with more than 50% of ingredients of plant origin.

EFFICIENT

Efficiency tested and approved by international laboratories.

FRENCH

Raw materials sourced in France. «Origine France Garantie» certification.

RENEWED ECOLOGICAL COMMITMENT

For 35 years, Guard Industry has been committed to integrating ecology into the design of its products for the safety of its clients and the planet. Today, the company is taking a new step in its ecological commitment by launching the Guard Eco'Sense biosourced range.

PLANT-BASED FORMULATION

The Guard Eco'Sense range is designed and manufactured in France with plant-based raw materials from natural and renewable resources. The use of vegetable molecules represents an eco-responsible alternative to fossil resources that are harmful to the environment. Guard Industry offers its clients an alternative to traditional products while maintaining an optimal level of quality, in full compliance with current safety standards.

COMBINING BIOMASS & PERFORMANCE

Using plant resources without impacting the performance of our products is the mission we have set ourselves. Our new range is the result of several years of research and development and has been tested by external laboratories.

FROM NATURE TO THE CAN

We source vegetable raw materials (corn, beet, tree resin). The plant material is then synthesised to obtain a biosourced resin. It is this resin that we integrate into the final formulation of our products.



A COMPLETE RANGE FOR BUILDING MATERIALS





End of site stripper removal of cement residues

- REMOVES CEMENT FILMS AND EFFLORESCENCE
 - EXPRESS ACTION IN 5 MINUTES
 - WITHOUT NEUTRALISATION

PROTECT GUARD®

Water, oil and stain repellent Porous and slightly porous substrates

- PROTECTION AGAINST WATER, FROST & OIL
 - LETS THE SURFACE BREATHE
 - MAKES MAINTENANCE EASIER

PROTECT GUARD MG

Water, oil and stain repellent Low-porous, polished or crystallized substrates

- PROTECTION AGAINST WATER, FROST & OIL
 - LETS THE SURFACE BREATHE
 - MAKES MAINTENANCE EASIER

PLANT-BASED FORMULA COMING IN SEPTEMBER 2023

GUARD CLEANER®

Degreaser

Cleaner - degreaser Stains and greasy dirt

- GREASE AND OIL REMOVER
- EXPRESS ACTION IN 30 MINUTES
 WITHOUT NEUTRALISATION

IMPERGUARD®

High performance water-repellent Porous substrates

- PROTECTION AGAINST WATER AND MOISTURE
 - LETS THE SURFACE BREATHE
 - MAKES MAINTENANCE EASIER

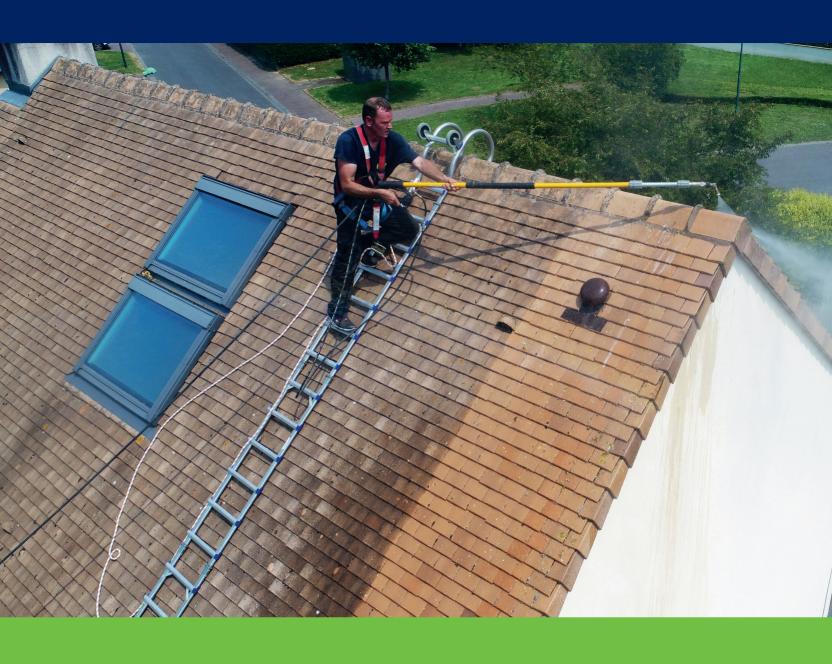
PROTECT GUARD WF

Water, oil and stain repellent with wet finish.

Porous and slightly porous substrates

- PROTECTION AGAINST WATER, FROST & OIL
 - LETS THE SURFACE BREATHE
 - MAKES MAINTENANCE EASIER

PLANT-BASED FORMULA COMING IN SEPTEMBER 2023



CLEANING PRODUCTS

A range of strippers and cleaning products ensuring efficient cleaning of all types of substrates and materials.

- PAGE 11 Guard Wash® Express
- PAGE 12 Guard Cleaner® Algae
- **Guard Cleaner® Algae and Protect**
- Guard Remover® Efflorescence & Cement
 Plant-based formula
- **Guard Cleaner® Degreaser Plant-based formula**
- PAGE 16 Guard Remover® Graffiti 2010
- PAGE 17 Guard Remover® Graffiti 2030
- PAGE 18 Guard Cleaner® Rust
- PAGE 19 Guard Remover® Painted Wood & Metal

SELECTION GUIDE



PRODUCTS	CLEANING						MATERIALS								
	Humidity stains	Oil / grease stains	Pollution marks	Green deposits, lichens	Cement residues, tartar, efflorescences	Rust stains	Graffitis	Paint	Concrete / render / mortar	Marble / granite	Natural stone	Artificial stone	Terracotta / brick	Tile	Painted surface
Guard Wash® Express ① ⑥	•		•						/	'	'	'	/	'	~
Guard Remover® Efflorescence & Cement Plant-based formula 2 4					•				/		/	/	/	•	
Guard Cleaner® Algae				•					/	/	/	/	/	•	~
Guard Cleaner® Algae & Protect				•					/	~	/	/	/	~	~
Guard Cleaner® Degreaser Plant-based formula		•	•						'	~	/	/	/	'	~
Guard Cleaner® Rust ③						•			/	/	/	/	/	~	
Guard Remover® Graffiti 2010 and 2030 ②							•		~	/	/	/	'	~	
Guard Remover® Painted Surfaces								•	/	/	/	/	/	/	









Product code 1415

Instant and deep cleaning of dirt that is invading walls, floors and roofs.

Powerful product

Guard Wash® Express is formulated with powerful active materials, enabling instant and deep cleaning of dirt invading building materials (dirt associated with damp, atmospheric pollution, traces of leaves, etc.).

Instant action

The original appearance of materials is restored in less than an hour with no deterioration to their colour or their mechanical properties.

ADVANTAGES

- INSTANT AND POWERFUL ACTION
- CLEANS AND RESTORES IN 30 MINUTES
- VERY VERSATILE PRODUCT

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Recommended for the treatment of :

terraces, walls, roofs, balconies, fountains, ponds, fences, boat hulls, tennis courts, etc.

Ideal for cleaning:

render, concrete, terracotta tile, slate, brick, natural or artificial stone, wood, composite material, etc.

OUTDOOR

FLOORS, WALLS AND ROOFS



PACKAGINGS 5, 20 L



EXPRESS ACTION



APPLICATION TOOLS



Low-pressure sprayer

COVERAGE

3 to 6 m² per litre







Product code 7120

Destruction of lichens, mould, seaweed and fungus.

Curative and preventive action

Guard Cleaner® Algae destroys all parasitic vegetation, which is then washed away by the rain or simply brushed off. The active ingredients of Guard Cleaner® Algae are fixed into the substrate. They limit the proliferation of mould and make it more difficult for parasitic plants to germinate.

Respectful of materials

Guard Cleaner® Algae does not contain chlorine or organic solvents. It is harmless to treated surfaces and does not change their colour.

ADVANTAGES

- CURATIVE AND PREVENTIVE
- STRONG PENETRATING POWER
- NO RINSING REQUIRED
- CHLORINE-FREE
- NON CORROSIVE

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

PLANT-BASED FORMULA COMING IN SEPTEMBER 2023

Recommended for the treatment of :

terraces, walls, roofs, balconies, fountains, ponds, fences, boat hulls, tennis courts, etc.

Ideal for cleaning:

render, concrete, terracotta tile, slate, brick, natural or artificial stone, wood, etc.

OUTDOOR

FLOORS, WALLS AND ROOFS



PACKAGINGS 5, 20 L



APPLICATION TOOLS



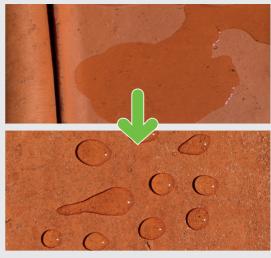
Low-pressure sprayer

COVERAGE

5 to 6 m² per litre

More information on this product: www.guardindustry.com





CUARD CLEANER® Algae & Protect

Product code 7125

Concentrated fungicidal and water-repellent in a single step.

A 2 in I action

Guard Cleaner® Algae & Protect is an all-in-one product allowing to clean and waterproof in a single pass.

- Curative and fungicidal treatment:
 Eliminates all parasitic vegetation (green or red marks, lichens, fungi, algae, etc.) which is then washed away by rain.
- 2. <u>Preventive waterproofing treatment:</u>
 The waterproofing properties protect the materials and limit the reappearance of vegetation.

Ultra concentrated Pro formula

I litre of concentrate makes 10 litres of ready-to-use product, i.e. $50\ m^2$ of treatment.

Respects materials

Guard Cleaner® Algae & Protect contains no chlorine or organic solvents. It is completely harmless to treated surfaces and does not alter their colour.

ADVANTAGES

- 2 IN 1 ACTION: CLEANING AND WATER-REPELLENT
- ULTRA CONCENTRATED
- LONG-LASTING EFFECT
- EFFICIENT AFTER 2H
- CHLORINE-FREE

Recommended for the treatment of :

terraces, walls, roofs, balconies, fountains, ponds, fences, boat hulls, tennis courts, etc.

Ideal for cleaning:

render, concrete, terracotta tile, slate, brick, natural or artificial stone, wood, etc.

OUTDOOR

FLOORS, WALLS AND ROOFS



PACKAGINGS 5, 20 L



APPLICATION TOOLS



Low-pressure sprayer

COVERAGE

1L of concentrated
product
=
10L of ready to use
product
=
50 m²









GUARD REMOVER®

Efflorescence & Cement

Product code 1345

Plant-based end-of-site stripper. Removes cement residues and efflorescences.

New generation stripper

Guard Remover® Efflorescence & Cement Plant-based Formula is a new generation stripper designed to quickly remove traces of joints, mortar laitance, cement residues, scale deposits and traces of efflorescence.

Plant-based product

Guard Remover® Efflorescence & Cement Plant-based Formula is a biosourced product derived from biomass. It has been formulated on the basis of ingredients of plant origin (rapeseed, sunflower, canola, soya).

ADVANTAGES

- PLANT-BASED FORMULA: INGREDIENTS OF PLANT ORIGIN
- POWERFUL STRIPPER
- FAST ACTING
- WITHOUT NEUTRALISATION

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Ideal for removing :

- cement laitance after laying tile joints,
- traces of efflorescence on floors and walls,
- limescale, etc.

Ideal for use on : terraces, facades, garden paths, pool decks, etc.

Ideal for cleaning : stones, tiles, concrete, bricks, etc.

INDOOR / OUTDOOR

BIODEGRADABLE TO 60%



FLOORS AND WALLS



PACKAGINGS 1, 4, 20 L



APPLICATION TOOLS



Low-pressure sprayer, brush

COVERAGE

3 to 6 m² per litre

EXPRESS ACTION



More information on this product: www.guardindustry.com





Degreaser

Product code 1355

Plant-based cleaner - degreaser. Removes greasy stains and dirt.

New generation degreaser

Guard Cleaner® Degreaser Plant-based Formula is a new generation stripper designed to quickly remove traces of joints, mortar laitance, cement residues, scale deposits and traces of efflorescence.

Plant-based product

Guard Cleaner® Degreaser Plant-based Formula is a biosourced product derived from biomass. It has been formulated on the basis of ingredients of plant origin (rapeseed, sunflower, canola, soya).

ADVANTAGES

- PLANT-BASED FORMULA: INGREDIENTS OF PLANT ORIGIN
- HIGH DEGREASING POWER
- WITHOUT NEUTRALISATION

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range. **Ideal for removing :** grease and oil in depth

Ideal for use on: terraces, paving stones, garden paths, swimming pool surrounds, barbecues, etc.

Ideal for cleaning:
concrete, natural or
reconstituted stone,
terracotta, tiles,
porcelain stoneware,
marble, paving stones,
composite wood, etc.
INDOOR / OUTDOOR

BIODEGRADABLE TO 60%



FLOORS



PACKAGINGS 1, 4, 20 L



APPLICATION TOOLS



Low-pressure sprayer

COVERAGE

5 to 8 m² per litre

EXPRESS ACTION









GUARD REMOVER® Graffiti 2010

Product code 1210

Graffiti cleaner for the removal of spectrum and ink residues.

Anti-ring and anti-spectrum graffiti cleaner

Guard Remover® Graffiti 2010 totally removes ink stains and residues that may remain after the cleaning of graffiti. It is ideal for the removal of residual rings and spectrum following the use of Guard Remover® Graffiti 2030.

Graffiti remover for protected surfaces

Guard Remover® Graffiti 2010 is also used to remove graffiti on surfaces protected with Guard Industry's two-components products.

ADVANTAGES

- ELIMINATES SPECTRUM AND INK RESIDUES
- HIGH PENETRATING POWER
- DOES NOT ALTER MATERIALS OR THE FINISHING PRODUCT

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Ideal for use on : facades, walls, fences,

old, new and renovated buildings, etc.

Ideal for cleaning : concrete, brick, natural stone, render, etc.

INDOOR / OUTDOOR

WALLS



PACKAGING



EXPRESS ACTION



APPLICATION TOOLS



Brush

COVERAGE

3 to 5 m² per litre







Graffiti 2030

Product code 1230

Universal graffiti remover. Removes all types of graffiti.

Graffiti cleaner

Guard Remover® Graffiti 2030 is to be used as a first line of defence on all types of graffiti made with ink or paint. It is formulated for unpainted porous surfaces. Due to its viscosity, it is particularly suitable if a long duration of action is required.

Cleaner for protected surfaces

Guard Remover® Graffiti 2030 also allows the removal of graffiti on surfaces protected with a single component product from the Guard Industry range.

Eco- friendly and safe

Guard Remover® Graffiti 2030 is much less harmful to humans, the environment and the ozone layer (free of chlorinated solvents, petroleum, NMP, CIP, etc.) than other products on the market.

ADVANTAGES

- REMOVES ALL TYPES OF GRAFFITI
- DOES NOT ALTER MATERIALS OR THE PROTECTION PRODUCT

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Ideal for use on: facades, walls, fences and unpainted porous surfaces.

Ideal for cleaning : concrete, brick, natural stone, render, etc.

INDOOR / OUTDOOR

BIODEGRADABLE TO 80%



WALLS



PACKAGINGS 1, 5 L



APPLICATION TOOLS



Brush

COVERAGE

1 to 3 m² per litre

EXPRESS ACTION











Product code 1440

Fast acting stripper - cleaner. Removes traces of rust and copper.

Hyperactive cleaner

Guard Cleaner® Rust removes traces of rust, iron sulphate and copper. Very versatile, it can be applied to all types of building materials.

ADVANTAGES

- POWERFUL STRIPPER
- FAST ACTING
- VERY VERSATILE
- SIMPLE APPLICATION

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Application:

- Ideal on: concrete, natural stone, terracotta, tiles (except earthenware), thermoplastic coating, etc.
- Never use on glass, paint, aluminium, zinc or on a damaged glass, chrome or enamel surface.

INDOOR / OUTDOOR

FLOORS AND WALLS



PACKAGING



EXPRESS ACTION



APPLICATION TOOLS



Brush

COVERAGE

5 to 8 m² per litre







Product code 1100

Removes paints, varnishes and wood stains.

Powerful

Guard Remover® Painted Wood & Metal removes paint, varnish and organic coatings from wood, joinery and metal both indoors and outdoors.

Easy application

In gel form, Guard Remover® Painted Wood & Metal can be easily applied with a brush. Once applied, the product can remain on a vertical surface hours without any problem. It easily removes paint without rinsing.

Safe to use

Guard Remover® Painted Wood & Metal is non-corrosive, chlorinated and paraffin-free. It does not have the disadvantages of conventional paint strippers (flammability, odour, danger for the user and the environment...).

ADVANTAGES

- VISCOUS LIQUID
- NO RINSING REQUIRED
- NON CORROSIVE
- ODOURLESS NON FLAMABLE

ADVICE

For lasting results, we recommend to protect the surface with the appropriate sealer from the Guard Industry range.

Ideal for removing paints on :

- facades,
- walls,
- roofs,
- furniture,
- fences, etc.

For use on:

- metal,
- wood,
- joinery

Efficient on:

- paints,
- varnishes,
- wood stain.

INDOOR / OUTDOOR

BIODEGRADABLE TO 90%



WALLS AND FURNITURE



PACKAGINGS 1 ka

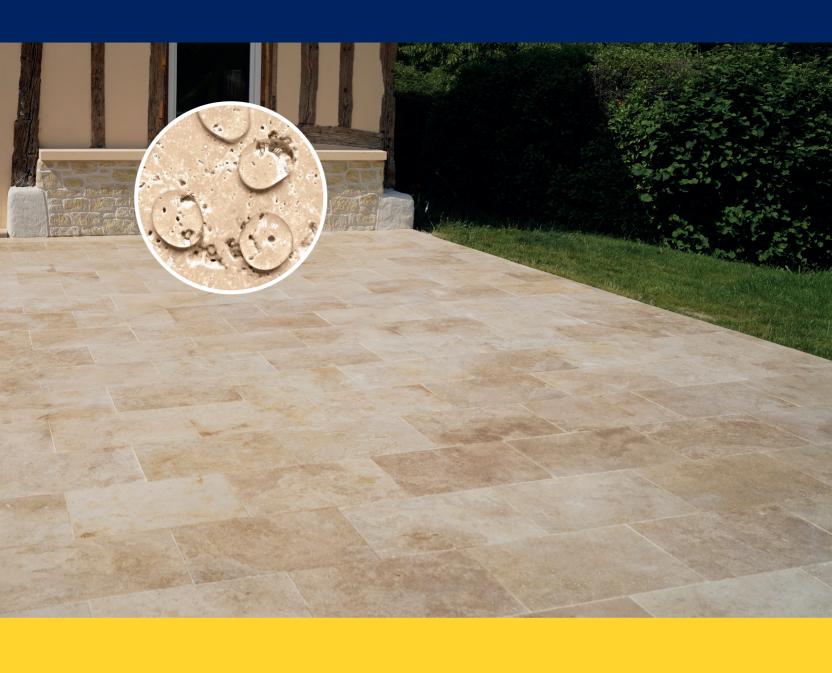


APPLICATION TOOLS



COVERAGE

2 to 4 m² per kilo



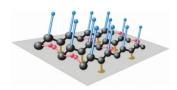
PROTECTION PRODUCTS

A range of water-repellent, oil repellent, anti-stain and antigraffiti products offering the best protection for all types of substrates and materials.

- PAGE 25 ProtectGuard® Plant-based formula
- PAGE 26 ProtectGuard® WF Premium
- PAGE 27 ProtectGuard® MG
- PAGE 28 ImperGuard® Plant-based formula

Innovative technology

For 35 years, Guard Industry has been committed to developing state-of-the-art products. We use technologically advanced molecules: fluor, siloxane, silane, acrylic, elastomer and titanium dioxide. These high performance molecules give the best oil and water repellent properties and a high resistance to abrasion.



Patented technology

With 12 active patents in the fields of cleaning, protection, colour, pollution removal and self-cleaning surfaces, Guard Industry continues to innovate and surprise the construction industry.

Tested and approved technology

Performances and efficiency of ProtectGuard® products tested and approved by :

- **CEBTP**: Research Experimental Centre for Buildings and Public Works, «Masonry and Historic Monuments» department (File n°3182-7-663-2.)
- CSTC: Construction Technical and Scientific Centre.
- LRVision: Engineering company specialized in concrete aesthetics.
- SIMCO Technologies inc: Expert in materials engineering.
- LMDC: Materials and Durability of Construction Laboratory.
- Hutcher and Associates: Specialist in environmental toxicology.
- Lucideon: Materials and products consultancy, testing and technology.
- **CEA**: French Alternative Energies and Atomic Energy Commission.
- Kiwa: Testing, Inspection and Certification services.
- Thomas Bell: Fire tests

Tests carried out:

Hydrophobic test - Oil resistance test - Water absorption test - Test of resistance to abrasion and UV - Test of resistance to penetration of inks and graffiti - Toxicity test - Test of resistance to alkali... **All our test reports are available upon request.**

Long-lasting products



A ten year quality guarantee

Guard Industrie delivers a ten year quality guarantee.

Guard Industrie's expertise in oil and water repellency allows us to provide a ten-year worldwide guarantee* (insurance contract provided by The AXA Group). This guarantee is only valid on ProtectGuard® and ProtectGuard® Color range applications made by an approved building professional.

* Except USA and Canada

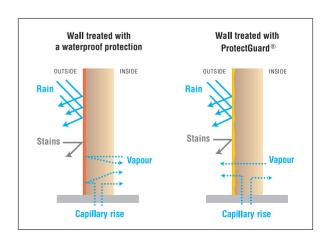
Products respectful of materials

A completely invisible protection

ProtectGuard® products are impregnation products. They penetrate into materials without forming a film. Invisible once dry, they do not modify a materials structure or its colour.

Materials protected with ProtectGuard® products remain permeable to air and water vapour

ProtectGuard® products do not modify the materials characteristics. The permeability loss of moisture for a treated material is less than 10% (result calculated in accordance with the 52615 standard).



FOR BUILDING MATERIALS

Best preventive solutions to building materials degradations



Water-repellent

Our protection products prevent water ingress and eliminate negative effects caused by humidity (erosion, degradation due to continuous 'freezethaw' cycles, efflorescence, saltpeter, development of micro-organisms, etc.)



Oil-repellent

Our protection products make materials more resistant to staining, oil and atmospheric pollution. They make maintenance easier and ensure the longevity and quality of building renovations.



Anti-graffiti protection

Our protection products create a barrier that prevents deep penetration of ink and paint pigments into porous materials. Once a material is treated, graffiti can be easier to remove with antigraffiti products from the Guard Remover® Graffiti range.

Beading effect

Porous or low porous materials (concrete, natural or artificial stone, marble, sandstone, terracotta, wood...) protected with Guard Industry's products, repel water and are stain-resistant.













Products suitable to every kind of porosity

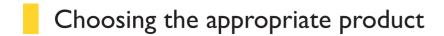
Our protective products have been formulated to suit each type of porosity. To select the right protective product, simply perform the water drop test.

This very quick and simple test is an excellent way to find out the porosity of a material. Place a drop of water on your surface.

The length of time it takes to soak in will indicate which product you should apply

		ProtectGuard® Plant-based Formula	ProtectGuard® WF Premium	ProtectGuard® MG	ImperGuard® ant-based Formula
Penetration time of the drop	Material's porosity	Pra	Prot	Prot	In Plant
Immediate or < 1 min	Porous	~	~	X	/
From 1 min to 2 min	Low-porous	~	~	~	X
> 2 min	Very low-porous	~	~	~	X

SELECTION GUIDE



Our ranges of protection products have been developed to suit specific types of construction materials. The selection guide below is designed to help you choose the most suitable product for your material and your issue.

PRODUCTS		PROTE	CTION			POROL	IS MAT	ERIALS		LOW-POROUS AND VERY-LOW POROUS Materials					
	Water / humidity	Oil / grease	Stains and soiling	Graffitis	Concrete	Render / mortar	Natural stone	Artificial stone	Terracotta / brick	Marble / slate	Architectural concrete	Granite / sandstone / quartzite	Natural or artificial stone	Polished or crystallized material	GRC / UHPC
ProtectGuard® Plant-based Formula	•	•	•		~	~	~	~	~	~	~	~	~		
ProtectGuard® WF Premium	•	•	•		/	/	/	/	/	/	~	~	/	/	
ProtectGuard® MG	•	•	•	•						/	V	V	1	~	/
ImperGuard® Plant-based Formula	•				/	~	/	/	/						









PROTECTGUARD®

Product code 2104

Biosourced water and oil repellent. Porous and low-porous materials.

Water and stain repellent

ProtectGuard® Plant-based Formula is a new generation product for the water, oil and stain repellent protection of all porous and low-porosity building materials.

ProtectGuard® Plant-based Formula prevents the main causes of deterioration: infiltration, stains, pollution, greasy dirt, weak acids (fruit juices, condiments), mosses... It delays the ageing of the support and facilitates its maintenance.

ProtectGuard® Plant-based Formula also has an anti-slip property that limits the slipperiness of the material.

Biosourced product

ProtectGuard® Plant-based Formula is a biosourced product derived from biomass. It has been formulated on the basis of ingredients of plant origin (rapeseed, sunflower, canola, soya).

ADVANTAGES

- BIOSOURCED FORMULA: INGREDIENTS OF PLANT ORIGIN
- PROTECTION AGAINST WATER, FROST & OIL
- COLOURLESS
- LETS THE SURFACE BREATHE
- EASY TO MAINTAIN

Ideal for protecting:

- natural or artificial stone.
- terracotta,
- concrete,
- paving blocks,
- granite,
- rough marble, etc.

For use on:

- terraces,
- balconies,
- pool decks,
- barbecue areas,
- tile joints,
- old, new and renovated floors.

INDOOR / OUTDOOR

BEADING EFFECT WATER + OIL



BIODEGRADABLE TO 90%



PACKAGINGS 1, 4, 20 L



APPLICATION TOOLS



Brush, roller

FLOORS



COVERAGE

5 to 10 m² per litre







Product code 2138

Water and oil repellent with wet finish. Porous and low-porous materials.

Water and stain repellent

ProtectGuard® WF Premium prevents water, staining and all types of soiling from penetrating a treated mineral surface. ProtectGuard® WF Premium slows down the ageing of the support and makes it easier to maintain.

A "wet look" finish

ProtectGuard® WF Premium gives mineral substrates an intense 'wet look' finish that enhances the original colour. ProtectGuard® WF Premium is traffic resistant and produces the wet effect for a long time.

ADVANTAGES

- INTENSE WET EFFECT
- PROTECTION AGAINST WATER, OIL AND STAINS
- LONG-LASTING EFFECT
- VERY HIGH COVERAGE
- LETS THE SURFACE BREATHE
- MAKES MAINTENANCE EASIER

PLANT-BASED FORMULA COMING IN SEPTEMBER 2023

Ideal for porous and low-porous materials:

- limestone,
- terracotta,
- brick
- natural or artificial stone.
- blue stone,
- concrete,
- marble.
- slate,
- granite,
- polished materials...
- •rough marble, etc.

For use on:

- terraces,
- indoor floors,
- balconies,
- decorative claddings,
- pool decks, etc.
- old, new and renovated floors.

INDOOR / OUTDOOR

BEADING EFFECT WATER + OIL



PACKAGINGS 2, 5 KG



APPLICATION TOOLS



Brush, microfibre cloth

FLOORS AND WALLS

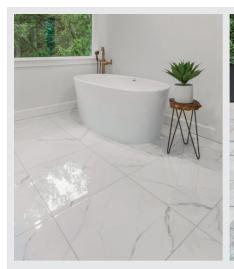


COVERAGE

Porous materials: 10 to 20 m² / Kg

Low-porous materials: 20 to 35 m² / Kg











PROTECTGUARD MG

Product code 2140

Total protection of building materials. Low-porous, polished or crystallized materials.

Water-repellent, anti-stain and anti-graffiti

ProtectGuard® MG is a new generation protection product designed to protect low and very low porosity substrates. It has highly effective ability to resist penetration by water, oil, grease, weak acids (fruit juice, ketchup, etc.) as well as all types of soiling and graffiti.

Breathable protection

ProtectGuard® MG is an impregnation product: treated materials remain permeable to air and water vapour. ProtectGuard® MG is colourless and does not change the appearance or composition of the treated material. In addition, it is UV-resistant and does not discolor with age.

ADVANTAGES

- PROTECTION AGAINST WATER, FROST, OIL AND STAINS
- ANTI-GRAFFITI PROTECTION
- HIGH RESISTANCE TO ABRASION
- PURE PRODUCT
- INVISIBLE
- LETS THE SURFACE BREATHE
- MAKES MAINTENANCE EASIER

PLANT-BASED FORMULA COMING IN SEPTEMBER 2023

Ideal for protecting:

- marble,
- granite,
- slate,
- stoneware,quartzite,
- polished concrete,
- polished, crystallised and smooth surfaces.

For use on:

- terraces,
- balconies,
- indoor floors,
- walls,
- roofs,
- old, new and renovated buildings.

INDOOR / OUTDOOR

BEADING EFFECT WATER + OIL



PACKAGINGS 500 ml, 5 L



APPLICATION TOOLS



Brush

FLOORS AND WALLS



COVERAGE

8 to 20 m² per litre













Product code 2034

Biosourced high performance water-repellent Porous materials.

High performance water-repellent

ImperGuard® Plant-based Formula is a new generation product for the waterproofing of porous facades and roofs. ImperGuard® Plant-based Formula provides long-lasting protection for all porous mineral materials and prevents the main causes of damage such as seepage, erosion, freeze/thaw cycles, moss and lichen formation... It delays the ageing of the support and keeps it looking new for longer.

Biosourced product

ImperGuard® Plant-based Formula is a biosourced product derived from biomass. It has been formulated on the basis of ingredients of plant origin (rapeseed, sunflower, canola, soya).

ADVANTAGES

- BIOSOURCED FORMULA: INGREDIENTS OF PLANT ORIGIN
- PROTECTION AGAINST WATER
- COLOURLESS
- LETS THE SURFACE BREATHE
- EASY TO MAINTAIN

Ideal for protecting:

- natural stone,
- limestone,
- brick,
- concrete,
- render,
- slate,
- tile (terracotta, concrete, fibrocement), etc.

For use on:

- facades,
- walls,
- •roofs,
- old, new and renovated buildings.

OUTDOOR

BEADING EFFECT WATER



BIODEGRADABLE TO 90%



PACKAGINGS 1, 4, 20 L



APPLICATION TOOLS



Brush, roller, low-pressure sprayer

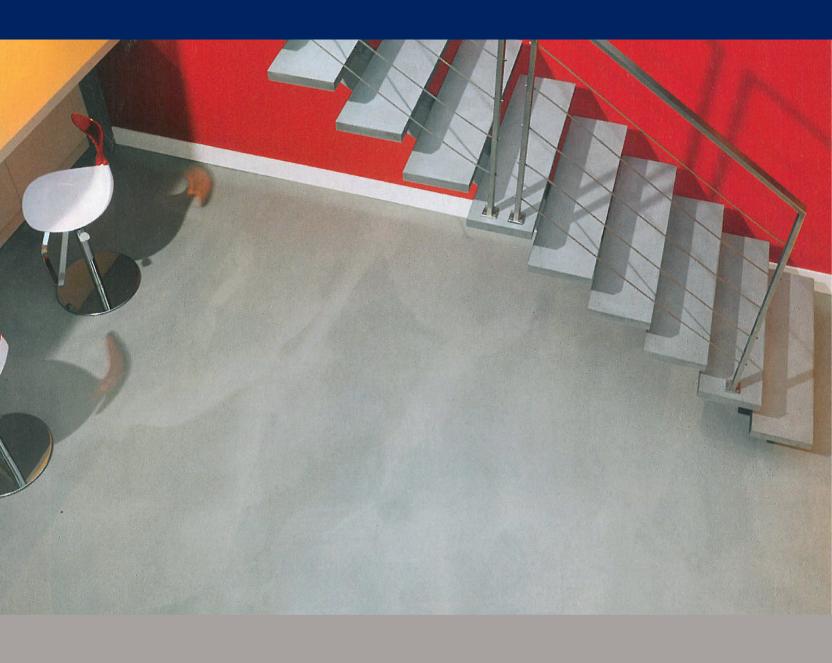
COVERAGE

6 to 10 m² per litre

WALLS AND ROOFS



More information on this product: www.guardindustry.com



DECORATION PRODUCTS

A 2-step decorative concrete system offering an effective and long-lasting protection, in addition to an attractive waxed finish.







DECORATIVE CONCRETE GUARD® PROTECT

STEP 1: PROTECTION

Product code 9930

Protects floors

Decorative Concrete Guard® Protect protects interior concrete floors against the penetration of water, greasy stains and everyday dirt (wine, oil, coffee...). The treatment thus delays the re-fouling of the surface and greatly facilitates its maintenance.

Decorative Concrete Guard® Protect is an impregnating product, the substrate remains permeable to air and water vapour.

The protected floor must then be treated with Decorative Concrete Guard® Finish to provide a wear layer.

Enhances the colour

Decorative Concrete Guard® Protect gives the treated surface a satin wax effect and thus enhances the original colour. It is also UV-resistant and does not yellow over time.

BEADING EFFECT WATER + OIL



ECO-FRIENDLY



APPLICATION TOOLS



Flexible trowel coating, microfiber flat mop.

FLOORS



PACKAGINGS 51



COVERAGE

6 to 8 m² per litre

Application



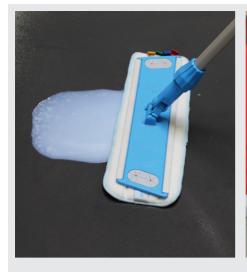


- Apply two to three very thin coats with a clean microfibre flat broom.
- Moisten the broom with water and spread the product thinly in a figure of 8.
- Overlap the previous pass by about 5 cm to fill in any gaps and smooth the surface to even out the product and remove overcoats.
- Drying time between each coat: I hour.
- Time to step 2: approx. 4-6 hours.

ADVANTAGES

- TOTAL PROTECTION: WATER, STAINS AND GREASE
- GIVES A WAXED LOOK: PROVIDES A SATIN FINISH

More information on this product: www.guardindustry.com







DECORATIVE CONCRETE GUARD®

FINISH

STEP 2: FINISH

Product code 9940

Finishing wax

Decorative Concrete Guard® Finish is the finishing wax for floors treated with the Decorative Concrete Guard® Protect. It is an acrylic emulsion containing metal ions that provides a high resistance wear layer. It improves resistance to traffic and micro-scratches. Its use greatly facilitates floor maintenance.

Maintenance of floors

Applied pure or diluted, Decorative Concrete Guard® Finish regenerates the new appearance of waxed concrete, keeps it clean and fills in microscratches. For maintenance, we recommend using Decorative Concrete Guard® Finish with a flat microfibre broom: a weekly application for floors with normal traffic (entrances, offices, etc.) and monthly for private homes (living rooms, kitchens, corridors, stairways, etc.).

ECO-FRIENDLY



APPLICATION TOOLS



Flexible trowel coating, microfiber flat mop.

FLOORS



PACKAGINGS



COVERAGE

10 to 15 m² per litre

Application





- Apply 2 very thin coats with a clean microfibre flat broom.
- Moisten the broom with water and spread the product thinly in a figure of 8.
- Overlap the previous pass by about 5 cm to fill in any gaps and smooth the surface to even out the product and remove overcoats.
- Drying time between each coat: I hour.
- Drying time before being put back into circulation: 24 hours.

ADVANTAGES

- ABRASION RESISTANT
- GLOSSY FINISH
- NOURISHES AND REGENERATES THE WAXED LOOK





TREATMENT PRODUCTS

A range of treatment products designed to solve specific problems (slip resistance, increasing humidity, etc.).

- PAGE 38 Guard Slip Resistant®
- PAGE 39 Guard Hardener® W
- FAGE 40 Guard Hardener® WO

Choosing the appropriate product

Our range of treatment products has been developed to suit specific types of construction materials. The selection guides below are designed to help you choose the most suitable product for your material and your issue.

TREATMENT AND HARDENING

PRODUCTS		TI	REATMEI	VT			PORO	JS MATI		LOW S			
	Protection water / humidity	Protection oil / grease	Protection stains and soiling	Hardening and consolidatio of triable surfaces	Anti-slip for slippery mineral surfaces	Concrete	Render / mortar	Natural stone	Artificial stone	Terracotta / brick	Marble / slate	Granite / sandstone / quartzite	Enamelled surface
Guard Slip Resistant®					•	/		~	'	~		~	/
Guard Hardener® W	•			•		~	/	V	~	~			
Guard Hardener® WO	•	•	•	•		1	/	1	~	V	/	1	

^{*} Only on silica-based natural stones







GUARD SLIP RESISTANT®

Product code **7000**

Increased safety for slippery surfaces in a simple application.

Efficient and long-lasting anti-slip effect

A simple application of Guard Slip Resistant® gives a lasting anti-slip effect.

Harmless to user and material

Guard Slip Resistant® replaces hydrofluoric acid-based products, which are extremely corrosive and significantly alter the substrate's appearance.

Eco-friendly

Guard Slip Resistant® is a water-based eco-friendly product. It is solvent-free with low VOC content.

ADVANTAGES

- EFFICIENT IN ONE APPLICATION
- DOES NOT ALTER MATERIALS
- LONG-LASTING EFFECT

HOW DOES IT WORK?





ace surface treated

Guard Slip Resistant® uses the silica found in materials and produces a chemical reaction that will schematically graft new molecules on those already existing in the substrate. This creates a very long-lasting anti-slip effect.

Ideal for treating porous and lowporous floors :

- ceramic tiles,
- terrazzo,
- granite,
- tiled floors,
- enamel, etc.

To be used wherever floors are slippery especially when wet:

- pool decks,
- terraces,
- pedestrian zones,
- living-rooms,
- lobbies,
- kitchens,
- bathrooms (showers, enamel,bathtubs),
- retirement homes,
- •gyms, stores, etc.

INDOOR / OUTDOOR

BIODEGRADABLE TO 90%



COVERAGE

8 to 10 m² per litre

PACKAGINGS 750 ml, 5 L



APPLICATION TOOLS

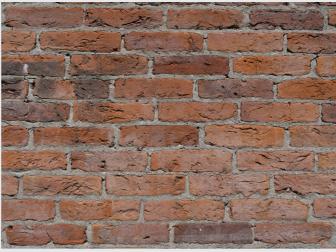


Low-pressure sprayer, spray

FLOORS











Product code 7203

Surface hardener and water-repellent. Porous friable materials.

Surface fixative and mineralizer

Guard Hardener® W is a product for treating friable materials, efflorescence and saltpetre.

Guard Hardener®W crystallises, hardens and mineralises friable materials. Once treated, materials become more resistant to degradation.

Water-repellent

Guard Hardener® W also has excellent water-repellent properties that help to prevent the main causes of degradation such as moisture, erosion, freeze-thaw cycles, development of microorganisms...

ADVANTAGES

- FIXES AND CONSOLIDS FRIABLE MATERIALS
- ANTI-DUSTING EFFECT
- HIGH PROTECTION AGAINST WATER AND FROST
- INVISIBLE
- LETS THE SURFACE BREATHE

Ideal for treating dry or low-humidity materials:

- cement or plaster mortar,
- concrete,
- natural or artificial stone,
- brick,
- render, etc.

For use on:

- facades,
- screeds, etc.

INDOOR / OUTDOOR

BEADING EFFECT WATER



COVERAGE

3 to 6 m² per litre

PACKAGINGS



APPLICATION TOOLS



Brush, roller, low-pressure sprayer

FLOORS AND WALLS











GUARD HARDENER® WO

Product code 7204

Water and oil repellent hardener and consolidator. Porous and low-porous materials.

Hardener and crystallizer

Guard Hardener® WO deeply consolidates mineral, poorly cohesive materials. It remedies the principal causes of deterioration and recreates the mineral crystalline network, so that the treated substrate is reverted to its original mechanical properties.

Water and oil-repellent

Guard Hardener® WO has water and oil-repellent properties that provide lasting protection for all porous and low-porous materials against penetration by water, oil and stains of all kinds.

ADVANTAGES

- DEEPLY CONSOLIDATES
- PROTECTION AGAINST WATER AND STAINS
- INVISIBLE
- LETS THE SURFACE BREATHE

Ideal for treating <u>dry</u> materials :

- siliceous and carbonate rocks.
- concrete,
- cement,
- bricks,
- terracotta,
- slate, etc.

For use on:

- facades,
- walls,
- floors,
- screeds,
- historical monuments,
 etc.

INDOOR / OUTDOOR

BEADING EFFECT WATER + OIL



COVERAGE

0.5 to 10 m² per litre

Very porous materials : 0,5 to 2 m² / litre in 2 layers Porous materials : 3 to 5 m² / litre in 2 layers Low-porous materials : 6 to 10 m² / litre in 2 layers

PACKAGING

5 L



APPLICATION TOOLS



Brush, roller, sprayer

FLOORS AND WALLS





GUARD INDUSTRY

695B rue de l'Hers - ZA de la Masquere 31750 Escalquens - France Tel: +33 (0)1 55 86 17 60 E-mail: info@guardindustrie.com







