



Product Specification Report

V. 1.0

Water-based protection, highly durable in all types of weather, formulated for most hard and porous surfaces.

PROTECTAG

Anti-graffiti protection

FEATURES:

Protective action	Protects against marker pens, spray paint, graffiti applied by rollers or paintbrushes. Prevents graffiti from penetrating the surface. For use indoors and out
Long lasting	When applied correctly, the protective coat lasts about 7 years
Sacrificial protection	Preventative treatment must be repeated after graffiti is cleaned
High resistance	Resistant to UV rays, negative environmental impacts, water. Allows air to flow to the material freely
Transparent	Often invisible depending on the type of surface

USE:

Preparation: Clean the graffiti and all other grime such as pollution, wax, oil, paint spots etc. from the surface. Protect doors and windows. The ideal temperature for outdoor application is from +10 to +35°C (+50 to +95°F); the minimum temperature is 4°C (39°F). The relative humidity may not exceed 95%. The product is always used undiluted. Shake well before use. **Outdoor protection:** Protectag can be applied using a low pressure sprayer or a paint gun. Apply the protection from bottom to top in two coats. Let the product dry between coats. The product may be applied to a damp, but not wet surface. Any surplus can be easily cleaned away with water after work is completed. Use Stripcare to clean any incidences of graffiti, and renew the preventive treatment by applying two coats of Protectag. **Indoor protection:** For preventive treatment of painted surfaces, a sponge mop, roller or low-pressure sprayer in combination with a sponge mop can be used. Apply three coats. Use Stripcare to clean any incidences of graffiti, and renew the preventive treatment by applying two coats of Protectag. **Coverage:** Depends on the type of surface, its porosity and capillarity. Concrete, bricks or similar materials: 7 to 10 m²/l (71 to 102 ft² / qt) per coat. Sandstone, plaster or other absorptive materials: 5 to 7 m² / l (51 to 71 ft² / qt) per coat. Exposure time: Two hours after treatment with Protectag, surfaces become water resistant and completely resistant to graffiti. Drying time: 4 hours. Optimal effectiveness is achieved after 72 hours.

APPLICATIONS:

Ideal for municipal and local government technical services, sports centers, schools, bridges and highways, infrastructure services, building administrators, car parks, train and bus stations, airports etc.

PRECAUTION FOR USE:

See the precautions for use listed on the packaging. As some materials can darken or take on a slight shine, for each individual case we recommend carrying out a spot test first. Protect against freezing temperatures in the original unopened packaging. Shelf life: approximately 12 months in the original intact packaging. Biodegradable product.

SPECIFICATIONS:

Physical-chemical properties	Value
Form	White Liquid
Odor	Odorless
Specific gravity a 20°C	± 1,00 g/cm ³
Miscibility in water	Soluble
pH (straight)	8,0 ± 0,5

COMPATIBILITY:

Can be applied on E-board and C-Brick systems.

All the information contained in this document is based on our practical experience and/or laboratory tests. Because of the wide range of conditions for their use and unpredictable human factors, we recommend you always test our products before final use. This technical data sheet may already have been revised on the basis of the legislation, the availability of individual ingredients or newly acquired information. We are able to send, upon request, the latest version, which is at the same time the most current version.