

PROTECSOL® GE 08

CURING PRODUCT IN AQUEOUS PHASE

Concrete admixture

Updated on 05/19/2026

Properties

Curing product.

Excessively rapid evaporation from concretes and mortars is one of the factors leading to cracking and a loss of mechanical strength.

PROTECSOL® GE 08 forms a thin and durable membrane to ensure perfect hydration of the cement, thereby favouring its mechanical properties.

PROTECSOL® GE 08 helps keep concretes and mortars dust-free.

Domains of applications

- Building,
- Protection of grouting based on hydraulic binders,
- Concretes poured in hot weather,
- Adapted and recommended for Civil Engineering.

Characteristics

Appearance	Liquid
Colour	White
Density	0,98
Viscosity, ISO 3 cup per NF EN ISO 2431	25 ± 2 s
Dry extract	18 à 21 %
Ash content	0 à 0,9 %
Adversely affected by frost	
Range of use	5 to 35 °C

Usage

AGITATE THE PRODUCT BEFORE EACH USE.

PROTECSOL® GE 08 is applied by spraying on freshly poured concretes and mortars, as soon as finishing is complete, after the disappearance of the bleed water (mat appearance of the concrete). It can be applied on vertical or horizontal surfaces.

Application must be uniform and avoid the formation of puddles.

Any subsequent surfacing (sealing coat, paint, other coatings) will be applied after the complete elimination of the film of PROTECSOL® GE 08, done by mechanical means (shot- or sand blasting, sanding).

Performances

Coefficient of protection at 6 hours	≥ 90 %
Coefficient of protection at 24 hours	≥ 60 %

Proportion

100 à 250 g/m² soit 4 à 10 m² / L.

Safety

Refer to the safety data sheet.

Storage

1 year in original closed packaging away from frost.

Packaging

Jerrycan : 30 liters
Drums : 215 liters
Container : 1000 liters

The data sheets are written in French. The English version is provided for informational purposes. In case of conflict, only the French version shall prevail between the parties.

The information provided in this document is for guidance only and reflects our current knowledge. We shall not be responsible or liable for any improper or inappropriate use of our products.

Given the wide range of possible uses, our recommendations do not exempt users from carrying out their own tests. Our laboratory and technical department will be happy to provide you with any information you may require.

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