

PEBBLEBLOCK

Water-based fixative for stone



Description

PEBBLEBLOCK is a solvent-free fixative, designed to be sprayed onto inert materials such as wood chips, gravel and similar. It ensures secure anchoring of the elements, preventing their movement due to bad weather or the passage of devices such as leaf blowers. Thanks to its effectiveness, PEBBLEBLOCK improves surface stability, reducing the risk of dispersion of granular materials, and prolongs their life, protecting the substrate from erosion phenomena induced by wind, rain or other climatic conditions.

Characteristics

Mixture ratio	single-component
Appearance	White liquid
Application temperature	+10°C ÷ +40°C
Application	spray
Thinning (if necessary)	Water
Coverage	4 m ² /L
Fingerprint dry	2 h ⁽¹⁾
Hardening	24 h ⁽¹⁾
Storage stability	1 year ⁽²⁾
Packaging	1 L - 5 L
Tool cleaning	Water

- 1 at 20°C and 65% R.H.
 1 at 20°C and 65% R.H.
 2 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

NOTE: The size of the aggregates must not exceed 12 mm and before applying the product, make sure that the stones and gravel are free from dust or dirt.

PEBBLEBLOCK offers two application modes, both highly effective depending on the specific needs of the project.

The first consists in the direct application of the product on the surface, by spraying, which allows you to treat large areas quickly and evenly.

The second method involves directly mixing the pebbles with the product, which guarantees a uniform distribution of the fixative between the particles of inert material.

Both methods ensure optimal results in terms of stability and protection, allowing for a customization of the approach based on the type of surface to be treated and the specific anchoring requirement of the material.

For best results, allow the treatment to dry for a minimum of 24 hours.

SPRAY METHOD: Apply the product evenly to the surface, spraying in a controlled manner. If necessary, use a rake to gently

lift untreated material and apply a thin layer of additional product to ensure complete coverage.

MIXING METHOD: Pour PEBBLEBLOCK into a bucket with stones at a ratio of 1.5 : 30.

Mix the product until you get a uniform coverage of the material. Then, pour the mixture on the desired area and compact the stones to ensure good adhesion and stability.

Warnings

In case of excessive application, yellowing of the treated surface may occur. It is recommended to use the product only in favorable climatic conditions, in which it is possible to guarantee adequate evaporation of the water contained in the formula. In particular, the room temperature should be at least 15°C, with direct sunlight and no precipitation for a period of 24 hours. During the drying phase, avoid stepping on the treated area to prevent any alterations to the final result. The product is formulated with a water base and its effectiveness strictly depends on optimal atmospheric conditions.

Label elements

For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_PEBBLEBLOCK.pdf