

CROMOBETON GRANULES

Granular pigment for concrete



FEATURES AND APPLICATIONS

The granular structure of CROMOBETON GRANULES allows smoothness, very low dust emission and high dispersion properties. Manufactured with strict quality tolerances, they provide reliable performance properties, offering exceptional light fastness, curing stability, alkali resistance, heat stability and outdoor durability. Easy to handle and dust-free, they help for a significant improvement of the working environment. Typical applications include block pavers, blocks and tiles, roof tiles, walls, large precast elements, ready-mix concrete and asphalt. It is possible to mix with anti-efflorescence products without any technical interference. CROMOBETON granular pigments confer intensity and quality to the coloring, thanks to the dimensional constancy of the particles, the most uniform in the sector; they can be mixed together and it is therefore possible to obtain an infinite number of colors.

TECHNICAL DATA

> Consistency

Granular

> Dosage

① - ③ % on the weight of the cement

PROCESSING

CROMOBETON GRANULES must be added, with a dosing system or manually, directly on the aggregates. After a first mix of about 30-45 seconds, proceed with the addition of cement, water and any additive. Total recommended time for mixing: at least 3 minutes. The necessary mixing time strongly depends on the materials used and the type of mixer. The final color may change depending on varydepending on the type, quality and origin of the cement. Preliminary tests are recommended to define the shade and the necessary dosage.

SUPPLY AND STORAGE

CROMOBETON GRANULES are supplied in 25 kg bags and 1000 kg big bags.

SAFETY

Protect skin and eyes from material splashes. Please consult the relevant safety data sheet.

December 2020 edition. This technical data sheet erases and replaces all previous ones concerning the same product. The sheet is a guide for the process of the material based on our knowledge and experience: as the conditions of use are not under our control, we recommend preliminary tests for each type of application.



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