



Dekocrete Quartz

Let's shine

**Hardener
for printed concrete floors**

CHARACTERISTICS

DEKOCRETE QUARTZ is a ready to use, premixed surface hardener made from cement, hydraulic binders and hard natural mineral aggregates.

DEKOCRETE QUARTZ is a breathable, protective, colouring product which adheres easily to external and internal facades. Applied to paste (like plaster), it lends prestige and elegance to concrete while protecting against environmental factors and UV rays. The formulation increases mechanical resistance to abrasion and wear of simple concrete or plaster, and eliminates the annoying problem of weeds and mould growing between the stones or in joints, significantly reducing maintenance cycles.

DEKOCRETE QUARTZ is suitable for use at low thicknesses (8-10 mm) and can be used to restore pre-existing cement surfaces. It does not generate any type of oxidation and is formulated in a wide range of colours.

HOW TO USE

PREPARATION OF THE SUPPORT: **DEKOCRETE QUARTZ** should not be applied to water repellent surfaces or supports, plaster or plastic coatings. The support should be sound, non-deformable and not degraded (if necessary, clean or remove dust, oil, paint, encrustation or mould before proceeding). The support should not be too dry. If necessary, moisten the surface and wait until the moisture is well absorbed. Do not apply DEKOCRETE on saturated surfaces. The temperature of the support should not fall below 5°C or exceed 30°C.

PREPARATION OF THE PRODUCT: To ensure an optimal mix, **DEKOCRETE QUARTZ** should be mixed with 15-18% clean water in a cement mixer.

APPLICATION: after obtaining a homogenous mix, leave to rest for 5-10 minutes to

Let's shine is a line:

FEDERCHEMICALS™ s.r.l.

Via G. Borsi, 2 - 25128 Brescia - Italy

Tel. +39 030 3385578 - info@federchemicals.it

www.federchemicals.it

Dekocrete Quartz



25 kg

poly-coated paper bags

allow the additives to fully dissolve (the product should be applied within 2-3 hours). Apply the product with the spatula between 10-12 mm and maximum 15mm thick. Once the surface has been smoothed, various types of finishing or printing can be carried out. Use **DISTAX** release agent to imprint surfaces.

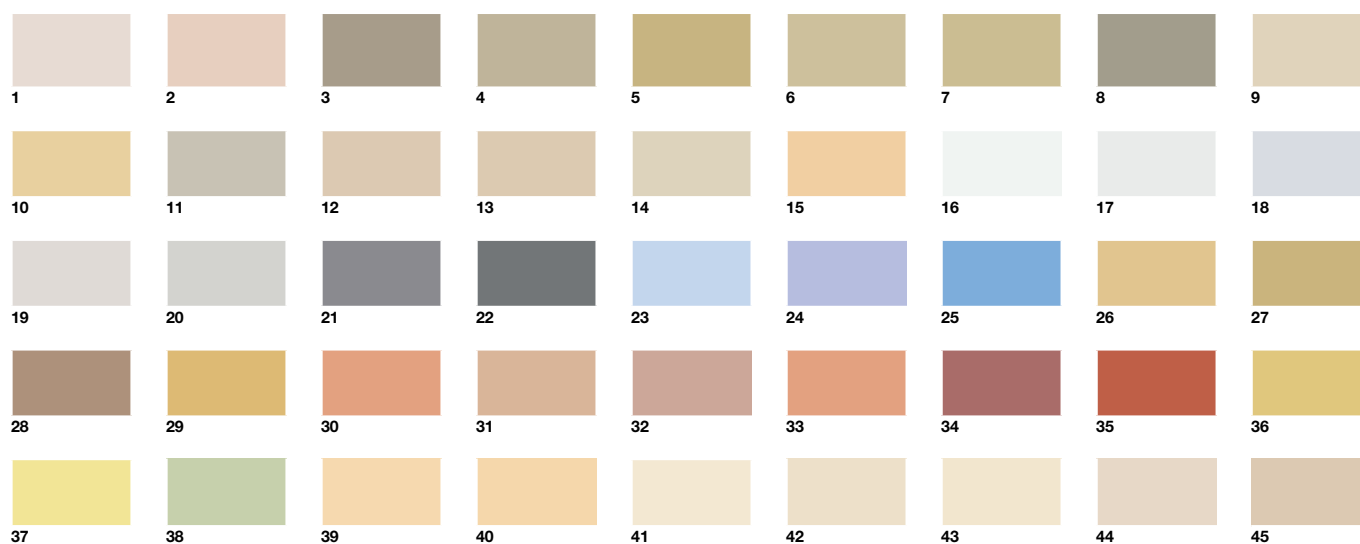
■ **DISTAX** is formulated with natural and synthetic carbonate iron oxides, resistant to UV rays and other additives, which guarantee a homogenous and high quality product. It is essential to take back / cut the structural joints in the cladding. To achieve optimal resistance to environmental factors, freezing and thawing, and attack from de-icing salts, treat the surface with the **ACRIFLOR** product.

APPLICATION DATA (at 23°C and 50% r.u.)

Workability time at +20°C	15 min.
Application temperature	from +5°C to +35°C
Setting time	60 min.
Mohs scale hardness	6 - 7

AVAILABLE COLOURS

AVAILABLE COLOURS



INDICATIVE COVERAGE

Yield: 18kg/m² per cm thickness.

STORAGE

The product must be stored in the original containers, tightly sealed, at temperatures between 5° C and 25 ° C, protected from direct sunlight and in ventilated areas. In these conditions the product has a duration of 12 months from the date of the delivery note.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product. The indications supplied with our product specifications and instructions for use are the results of accurate laboratory tests and experience in the field. However, as it is not possible to forward other evidence, when the products are used, these indications shall not be binding and do not imply liability on our part. As well as following good working practices, before applying the product we recommend you read the safety recommendations and the directions on the package.

For the best professional results, it is advised to test a small area first, for compatibility with the surface to treat and the desired effect. This preliminary testing is also useful to determine the consumption according to the characteristics of the material the product will be used for and to the type of processing. The reproduction, even partial of this product sheet is forbidden. The data refer to the standards in force at the time of printing, 2013. The company reserves the right to make any changes without notice.

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PRODUCT FOR PROFESSIONAL USE