



CEMCOL BONDING AGENT

PRODUCT DESCRIPTION

Ready to use mix cementitious compound modified with resin and additives to guarantee a very strong bond over concrete.

CEMCOL allows a very great strong bond, specially suitable for PLACEO hard aggregates screeds over concrete and new concrete over existing concrete.

Ready to use product to be mixed with water (5.5 to 6 liters of water for a 20 kg bag).

Contact us for any specific project.

INSTRUCTION FOR USE

The surface strength has to be minimum 1.5 MPa.

• Surface preparation

The base concrete must be very clean, pre-treated by milling or high pressure water..., and water soak the day before the beginning of work

• Processing CEMCOL

Mix **CEMCOL** with clear water (5,5 to 6 liters of water by 20 kg bag) and stir about 3 mn.

Mix the product following the site work advance, don't try to remix **CEMCOL** with water. Apply **CEMCOL** with a hard brush on the base still wet at the rate of 2 kg/sqm minimum. **CEMCOL** shall be preferably applied using a pump.

Screed, slurry, mortars, concrete will be applied on **CEMCOL** still wet and sticky.

If it's not the case, do the work again after having re-humidified the support.

Don't use the product by frozen weather
Application temperature: min 5°C, Max 35°C
Clean the material with water

TECHNICAL SPECIFICATIONS

Appearance: grey fine powder

Density: 1,6

Grading: 0/0.5 mm

Bonding strength on concrete: > 2.2 MPa

In accordance with EN 13813

PACKAGING

CEMCOL : 20 kg bags

STORAGE

Dry like cement.
Self life about 6 months

HEALTH AND SAFETY

CEMCOL contains cement
Eyes and hands must be protected against irritation

MSDS on request

Legal note:

Owing to the different materials, substrates and differing working conditions, no guarantee in terms of result or adhesion for whatever reason and/or legal nature can be assumed by RCR Production France. Please note, the documentation of this technical data sheet can vary depending of the respective country. Note the abroad relevant product data sheet. For the rest, the most recent general terms of business of RCR Production France can be requested from us or viewed, in their most recent version, at www.rocland.eu and printed out.

We reserve the right to make changes to the product specifications.