

TECHNICAL DATA

CORUCONTACT PLUS



PRODUCT DESCRIPTION

It is a polymer modified resin based interior and exterior primer used to increase surface adherence before applying gypsum cement based plaster on exposed concrete.

AREAS OF USE

- Before applying gypsum and cement based mortar to exposed concrete surfaces,
- Exposed concrete,
- Wall,
- pot,
- It is used as an adhesion enhancer on surfaces such as ceilings.

TECHNICAL SPECIFICATIONS

Intensity	1,2 kg/m ²
Colour	Blue-green
Ph	6-9
Solid matter ratio	%50
Adhesion strength by pull-off	≥1 N/mm ²
Drying time	60-120 dk

FEATURES

- It has high adherence.
- It has excellent adhesion strength and adheres perfectly even to old coatings.
- It is elastic and does not crack.
- It can be easily applied with airless spray or roller.
- It is resistant to water and chemical materials.
- It penetrates the surfaces very well.
- Does not collapse.
- Ready to use, in liquid form

SURFACE PREPARATION

- Layers that will reduce adhesion such as oil, grease, dirt, paint, cement grout, rust, mold oil, salt efflorescence must be completely cleaned before application.
- Surfaces must be clean, solid, free from bearing and loose particles.
- The surface should be prepared by carefully repairing any cracks and breaks that may be present on the surface with CORU-RM-THIN repair mortar.
- After the surface is ready, primer application should be started.

APPLICATION

- It is a ready-made material and is applied by diluting it by 50-60%.
- The material should be applied after it is mixed very well.
- Gloves should definitely be used during application.
- It is applied by spraying, brush or roller.
- It should not be applied in rainy weather or at temperatures lower than (+) 5°C.

STORAGE, PACKAGING, CONSUMPTION

- It should be stacked up to 8 times in its original packaging.
- It should be stored in a closed area.
- Necessary precautions must be taken against water, humidity, frost and severe weather conditions.
- It should be stored on a pallet and in a dry place between +5°C and +25°C.
- Punctured, opened and burst buckets should be closed or used immediately.
- If the specified storage conditions are observed, the storage life is 12 months.
- CORUCONTACT PLUS is available ready to use as a liquid in 12 kg and 15 kg buckets.
- It is produced in green and brick red, please consult your representative for different colors.
- Consumption rate varies depending on the application technique and the absorbency of the surface.
- A controlled sample is recommended for exact consumption.
- The specified rates are theoretical standards and may vary depending on the application method and intensity of use.

SAFETY AND WARNINGS

- The newly applied material should not be exposed to rain or frost for 24 hours. It should not be applied in rainy weather below (+) 10°C.
- It should not be applied to wet and frozen surfaces.
- Pay attention to the safety signs and warnings on the packaging.
- Adequate ventilation should be provided in workshops, and open flames and high temperatures should be avoided.
- Mix well before application.
- Do not leave the lid of the packaging open.
- Avoid application in weather conditions where rain is expected or under rain.
- It should not be brought into contact with skin, eyes and mouth, and the application should be carried out by taking the necessary work safety precautions.
- Avoid applying at temperatures below +5°C and above +35°C, and do not try to use frozen material by adding water.