

CARBON (061202)

GROSS CONCRETE PRIMER



Definition: Acrylic polymer-based gross concrete primer. It is used for increasing adherence and the work period on gross concrete surfaces, on walls and ceilings, under cement and especially gypsum plaster.

Technical Specifications

Dry film appearance	: Matte, Opaque
Density	: $1,70 \pm 0,02$ g/ml
Solid volume content	: % 72 ± 1 , by weight
Viscosity (23 ± 2 °C)	: 150 ± 10 KU
Color	: Single color (Green)
Package	: Plastic container

Coverage

1 Kg Carbon will paint 4-6 m² single coat, depending on absorbency and smoothness of surface. Surface test is recommended for more accurate estimation.

Dilution

Dilute with water adding 4 to 6kg water to 12 kg primer.

Application

CARBON applied surfaces must be intact, clean, dry, dust-free, smooth and in balance. The surface should be thoroughly cleaned of all kinds of oil, dirt, rust and remnants of wax, etc. and loose particles. Apply diluted and thoroughly mixed product using roller. Absorption and stability of the surface should be tested before application. Cement and gypsum based plaster is applied in particular after thoroughly drying of Gross Concrete Primer on the surface. (approximately 24 hours)

Drying Time

Under normal conditions ($50\% \pm 5$ RH and 23 ± 2 °C) touch dry in 1-2 hours, hard dry in 24 hours.

Storage

Should be stored for 3 years in unopened original packs, in cool and dry area, avoiding frost and direct sunlight.

Packaging

12 kg

Precautions

- “ Stir thoroughly in original container until the desired consistency is reached.
- “ Wait at least 4 weeks before applying if the surface is new.
- “ Apply when surface temperature is between $+5$ ° C and $+30$ ° C.
- “ Do not use for exterior surfaces and rough plaster.
- “ Do not use where humidity is high.
- “ During the application the diluted product must be stirred from time to time.

Risk Warnings

R 22 - Harmful if swallowed.

Safety Warnings

- S 2 - Keep out of reach of children.
- S 25 - Avoid contact with eyes.
- S 29 - Do not empty into drains.
- S 46 - If swallowed, seek medical advice immediately and show this container or label.



See technical
bulletin



Dilute with
water



Clean the
surface



Stir



Apply using
roller.



Avoid
frost