

Technical Data Sheet n° C 500.20

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EKOBASE

Water-based white primer for CALCETERRA

Product characteristics and uses

EKOBASE is a one component high adhesion primer for new or existing walls made for use on different materials such as plaster, gypsum, painted or plasterboard. Due to its composition of carbonates, minerals and finely ground quartz, the product is ideal as an adhesion primer for walls that are covered with CALCETERRA.

Surface preparation

Application cycles shown on this sheet are based on an ambient and surface temperature no lower than +10°C. Lower temperatures will lengthen the drying time and abnormalities may appear on the finished surface.

Carefully clean the surface and remove loose layers of old paint before applying the product. In the case of stucco, mixed surfaces of different absorptions, EKOBASE must be allowed to dry for 12-16 hours before proceeding with the application of CALCETERRA.

Product preparation

EKOBASE is a one component ready to use product that must be stirred before use.

- Hardening: one component product
- Dilution: dilute up to about 20-30% with water according to surface absorption

Application

EKOBASE should be applied by roller or brush in a uniform and even manner according to the absorption. You can dilute the product up to 30% with water.

Colours

EKOBASE is available in white only.

Application and Storage Conditions

- Application temperature: between +10°C and +35°C
- Surface temperature: between +10°C and +35°C
- Storage temperature: between +5°C and +30°C | Freezing will damage the product
- Cleaning tools: use warm water



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Technical Features

TECHNICAL DATA	UNIT of MEASUREMENT	VALUE
Specific weight	Kg/L	1.66 ± 0.02
Dry remainder	% (w/w)	69 ± 2
Brookfield viscosity	Cps	20.000 ± 2.000
Mixing ratio	-	One component product
Dilution	=	About 20-30% with water
Approximate coverage	L/sqm	0.1 - 0.15 L/sqm according to absorption

Reaction Times (e.g. temperature 20°C and 50% relative humidity)

• Touch dry time: about 1 hour

Recoating time: minimum about 3-4 hours (according to surface and temperature)

typically about 12 hours depending on substrate, stucco or different materials

Packaging

• 1L

• 4 L

CERTIFICATION:



For further information contact the technical office Gruppo GANI at the number +39.031.905163.

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