



**METACAB 30** is an anhydrite binder

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## USES

Recommended for use in a self-levelling screed.

## PRODUCT DESCRIPTION

**METACAB** is an anhydrite binder that ensures your screed dries out quickly and sets evenly.

## PHYSICAL PROPERTIES

**Colour:** white to brown

**Appearance:** powder

**BD:** 1.0 kg/l or 900-1100 kg/m<sup>3</sup>

**Density:** 2.9 g/cm<sup>3</sup>

**pH (aqueous dispersion):** >12

**Swelling/shrinking:** min -0.2 mm, max +0.2 mm (typical value -0.05 mm)

**Water/powder ratio:** 0.32

**Particle size:** <0.07 mm

**Setting time:** 8 hours

**Solubility in water (at 20 degrees Celsius):** 2 g/l

## CHEMICAL PROPERTIES

Chemical	%
CaSO <sub>4</sub>	>90
CO <sub>3</sub>	<3
F	<5
Fe	<5
K	<0.8

## COMPRESSION STRENGTH

Time	mpa
1 day	4-5
3 days	10-13
7 days	20- 25
28 days	30



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## PACKAGING

1000 kg and 25 kg bags.

## STORAGE

Keep away from food and beverages. Store dry. The product will remain stable for three months in a closed silo and for twelve months in closed paper bags stored in a dry place.

## SAFETY PRECAUTIONS

Keep out of reach of children  
Avoid inhalation of powder and dust  
Ensure good ventilation during application & drying  
In case of skin contact, wash with soap and water