

Technical Data Sheet

Application:

A white, extremely fine, β - Hemihydrate designed for the creation of moldable (art)objects. It can further be applied in the creation of ornaments en frames. Thanks to the minimal expansion, a high precision can be coupled to a ensured hardness. Furthermore the desirable absorption, makes the plaster highly suitable for the creation of pottery molds.

CALCAST® 100 is a stucco plaster, finer and more white than ordinary plasters.

CALCAST® 100 was designed as a multifunctional plaster, suitable for precast blocks, ceiling tiles and panels.

It can also be used as filled in;

- adhesive mortar for insulation boards
- Decorative filler, related materials and texture coatings

CALCAST 100

BÈTA CALCIUM SULFATE HEMIHYDRATE

Use;

Slowly add CALCAST® 100 to clean water.
Let it sit for approx. 1 minute.

Mixing ratio	:	Water/Plaster 71/100 18Lit/25 kg
Casting time	:	10 minutes
Begin set	:	11 minutes
Final set	:	35 minutes
Compressive strength 28 Days	:	12 Mpa

The information given above is based on our current experiences and knowledge of the product. It gives no guarantee of the eventual result. The customer remains responsible for testing the product before use. Caltra Nederland BV can not be held responsible for possible damage caused by (incorrect) use of it's products.

CALTRA
NEDERLAND BV

Communicatieweg 21
Postbus 306
3640 AH Mijdrecht
NETHERLANDS

Tel: +31 297 289340
Fax: +31 297 289350
E-mail: support@caltra.com
Web: www.caltra.com