LUDUR 0



Moulding gypsum for the sanitary industry for the manufacture of precise copies of definitive models, which remain unchanged and for the manufacture of prototypes in the automobile industry

A modified synthetic hard plaster with a regulated course of setting and extremely low expansion. Specially developed for accurate intermediate patterns during the fabrication of press tools.

Models out of **LUDUR 0** are distinguished through

- accurate reproduction
- pre-determined strength
- · transport stability

Characteristics

In powder form, white mixing ratio:

gypsum : water 100 : 36 I = mixed volume 72 liter

processing time approx. 10 min solidification point approx. 25 min

compressive strength, damp over 14 N/mm²

linear setting expansion under 0,04 %

Mixina

Strew **LUDUR 0** into the measured amount of water and mix thoroughly with an electric whisk for 1 min., then pour at once into the mould.

Useful hints

LUDUR 0 and the water to be mixed shall have a temperature of 20° C (68° F). Plaster which has been stored at extreme temperatures, should be acclimatised for several hours before use.

The mixing machine must be clean. Additives shall not be used.

Weight savings can be achieved by reinforcing the outside edges of the model with textile fibres.

Packing

Paper bags with foil liner 25 kg

Shelf life

At least 12 months in well closed vapourproof packages. Pay attention to the expiry date on the packages.

The above recommendations are given to the best of our knowledge. We grant the quality of our products according to our specification. Any further liability cannot be accepted since the proper application of our products is outside of our control.



E-Mail: pcg@bk-giulini.com