

## KERAMOD 125 extra white German plaster of Paris, grade G5/B3

Ready-mixed, extremely fine-grained, high-purity extra white natural ß-semihydrate.

Where to use

High quality, extra white German plaster of Paris for multi-purpose use as a basic substance for gypsum-bearing building material. Suitable for use as a binder in buildings and other construction projects, for plastering works, for filling and fixing gaps and cracks, for smoothing out painted surfaces, and also for ornamental purposes, for making statues, modelling, stucco and molding, and for thin-walled structures, and for making ceramics. Also suitable for repairing and fastening around the house. It can be used for making chalks for schools. For special uses consult the manufacturer or the distributor.

Application

Slowly add the plaster of Paris to water at room temperature and mix it constantly to obtain a homogenous and lump-free mix of the right density. Mixing time is approximately 1 minute. The mixed plaster of Paris should be used within approximately 10-12 minutes, before it starts to set. Plaster of Paris does not have a specific setting time, and varies between 6-30 minutes. Naturally, if required, it can be arranged that the plaster of Paris has the same setting time within that time frame every time it is used. Do not use the material if the hardening process has already started! Clean your tools finishing using them.

Technical data

Water mixing ratio (kg/l):

Water-plaster ratio:

Beginning of setting (minutes):

End of setting (minutes):

Setting (minutes

 $\begin{array}{lll} R_{0.032 \text{ mm}} & 18,0\text{-}25,0 \\ R_{0.200 \text{ mm}} & < 0.2 \\ \text{Flexural strength (N/mm}^2): & > 4.0 \\ \text{Brinell hardness (N/mm}^2): & > 20.0 \\ \text{Compressive strength (N/mm}^2): & > 10.0 \\ \end{array}$ 

Date of manufacture: see label on the bag

MSZ EN: 13279
Declaration of performance number: 109760
Tariff heading: 25202000

Packaging

Available in 40 kg multilayered paper bags, 24 bags/pallet, in heat-shrink

wrapping

in 20 kg paper multilayered bags, 50 bags/pallet, in heat-shrink wrapping

in 5 kg plastic bags, 200 bags/pallet, in heat-shrink wrapping in 2 kg plastic bags, 500 bags/pallet, in heat-shrink wrapping

Storage

In a covered place, in dry conditions, for approximately 6 months from the date

of manufacture, in unopened bags

Manufacturer Distributor CASEA GmbH., Germany

Széria-Trans Kereskedelmi és Szolgáltató Kft.

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