





#### **DESCRIPTION**

FINE STUCCO PLASTER is a white or light beige hemihydrate plaster made from naturally occurring gypsum.

## **PACKAGING**

30 kg paper bags, big bags or in bulk

# **USES**

This plaster is recommended for the traditional manual rendering of walls and ceilings, where a finer finish is required. It is also suitable for the manufacture of fine renders and fixatives.

## TECHNICAL CHARACTERISTICS

Plaster/Water ratio: 1,250 kg/l Initial Setting Time: 13min ± 4min Final Setting Time: 29min ± 6min Linear expansion (1 hour): max. 0.20% Flexural strength (dry): ~ 40 kg/cm<sup>2</sup>

Residue:

300 micron sieve: ≤ 0.012% 150 micron sieve: ≤ 0.150%



Plaster based products should be stored under dry conditions.



# ADDITIONAL INFORMATION

This product may be mixed with hydrated lime

The stated plaster to water ratio applies to freshly mixed plaster tested under SIVAL lab conditions. In practice this ratio may be adjusted to suit individual application scenarios, provided that the firmness fits the purpose for which it is intended

However, any such adjustments will influence the characteristics of the final product, particularly as regards density, setting times, strength and expansion.

Gypsum-based products should be stored under dry conditions, as any absorption of water can lead to changes in their physical properties, such as lower strengths and longer setting times. To ensure the product remains usable, open and partially used sacks should be properly folded over and sealed.

**Shelf Life -** 6 to 9 months depending of the storage conditions.

Since the conditions of handling and application of our products are beyond our control, our liability is limited solely to the quality of same, not contemplating any anomaly arising its improper