



Description

Calcium sulphate hemihydrate plaster produced from naturally occurring gypsum mineral, calcined in methane ovens. Compared to finishing plasters, this masonry plaster has rougher appearance, deliberately made to facilitate its applicability. After this product is applied and hardened on the surface it must be finished with chalk type gypsum (scagliola) or gypsum based smoothing plasters.

Packaging: 25 kg paper bags and Big Bags.

Fields of application

Thanks to its resistance and quick setting time, it can be used to rapidly **fix door frames, windows, corrugated tubes inside tracks and it also can be used to fill tracks, deep holes and crevices.**

Preparation and use

Prepare a container with drinkable water in the required amount and pour the product to uniformly dust up to saturation, using a water to plaster mixing ratio of 100/ 140 to make a workable slurry. Let it rest for about 1 minute. It should be mixed to a homogeneous and creamy paste either manually with a trowel or with a mixer at low speed for a maximum of 30 seconds. Given the extremely quick setting nature of the product, it would be advisable to use the product within 5 minutes of mixing as it would not be usable after that period.

Features	U. M.	Value
Residue at 200 µm.	%	< 5
Water / gypsum ratio	-	100/170
Setting time (Knife)	Min	5 – 10
Compressive strength	N/mm ²	8
Flexural strength	N/mm ²	3
Reaction to fire	Classe	A1

Storage and Warnings

Store dry for a period not exceeding 9 months. The bags must be stored without any direct contact with the ground and protected from dripping. The product should be used at temperatures between 5 and 35°C. At lower temperatures, drying becomes too slow and the product may be damaged by frost. At higher temperatures, drying too quickly can cause micro cracking. Before sanding the wall, it is recommended to let the product dry completely. After application, rooms must be ventilated to prevent the formation of mould and to allow for proper curing.