

ENERGY**SHIELD.**

FIBRANgyps FT3 H





1250

Product Description

FIBRANgyps FT3H glue-smoothing compound is a mixture of hemihydrate gypsum, additives and resins for laying and smoothing **FIBRANgyps TECNO H** panels (water-repellent panels), latero-gypsum, cellular concrete and for bonding gypsum products, cornices and rosettes.

Product packaged in 25 kg bags.

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CE marked according to UNI EN 12860: 02.

Applications

FIBRAN*gyps* **FT3H** glue-smoothing compound is designed for the laying and smoothing of fibber-reinforced gypsum panels **FIBRANgyps TECNO H**, latero-gypsum and cellular concrete blocks. It is also used for the installation of gypsum products (rosettes, cornices, etc.)

Characteristics		U. M.	Value
Residue at 100 µm		%	< 0,5
Ratio Glue - water / gypsum		-	16.5 l / 25 kg
Ratio Smoothing - water / gypsum		-	17.5 / 25kg
End of setting time (Vicat)		min	180 / 240
Consumption for smoothing (1mm of thickness)		kg/m²	0,9
Consumption for bonding		kg/m²	0,5 ÷ 2
Compressive strength		N/mm ²	6,6 ÷ 7,8
Bending strength		N/mm ²	2,6 ÷ 3,4
Reaction to fire		Euroclass	A1
Product Code	Bag Weigth [kg]	Bag / pallet [n]	Pallet weight [kg]

Storage: store the product in a dry place away from moisture. The bags must be stored without any direct contact with the ground and protected from any dripping.

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Warnings: the product must be used at temperatures between 5 and 35°C. At lower temperatures, drying becomes too slow and the product can be damaged by frost. At higher temperatures, too rapid drying can cause microcracks. After application, the rooms must be ventilated to allow proper drying. Use within 9 months from the date of production.

FIBRAN S.p.A. reserves the right to modify or change the technical data shown without notice. It is the customer's responsibility to verify that the technical information is suitable for the specific intended use. For more technical information, visit the website www.fibran.it . 01/09/2021 rev0