

TEAIS MORTERO GEOTERMICO, SPECIAL MORTAR FOR GEOTHERMAL INSTALLING.



Description

Cement-based mortar with selected aggregates and special additives. Formulated for having a good performance in geothermal installings.

Aplication

For filling vertical circuits and wells in systems of heat exchange with ground, geothermal heating system.

Surface preparation

Not required.

Modes of application

Mix with water mechanically until achieve a homogeneous consistency.

- The amount of water is 12,5 litre per 25 kg sack.

Clean up

With plenty of water while the material is wet.





Data sheet

Thermal conductivity1,8 W(mK)

Density1,47 kg/lt

Compressive resistance6,1 N/mm2

Flexural strength resistance3,5 N/mm2

Performance

1,47 kg/lt.

Storage

One year in their original packages protected from the weather and stored in cool and dry place.





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