



FUTUR-HIGROSMART-PLUG

FAST SETTING CEMENT FOR QUICK PLUGGING OF WATERWAYS

Modified hydraulic cement, which sets quickly when mixed with water. Suitable for quick emergency repairs in pipe breaks or leaks.

PROPERTIES

Consisting of a mixture of ultra-fast cements with special additives.

Reaction time 30 to 45 seconds. Application time for hardening less than 3 minutes.

Can be applied under pressure.

High-performance product that allows you to quickly solve breakdowns caused by line breaks.

Product applications are economical, fast and durable.

PHYSICAL-CHEMICAL CHARACTERISTICS

Appearance*:	Powder
Color*:	Grey
Odor:	Toilet
Density of dry powder:	1.150 ± 0.020 g/ml
Density of the mixture:	2 Kg/L
Reaction time:	30-45 seconds
Setting time:	2 minutes 30 seconds
Chloride content:	Exempt
Presentation:	5 and 20 Kg metal buckets

* Quality specifications.

MODE OF USE

The support must be firm, without impurities or dirt that could prevent adhesion (oils, greases, plaster, cement slurries, etc.), if necessary, remove all impurities with pressurized water or mechanical systems.

Before using the product, moisten the support to prevent the product from drying too quickly, avoiding leaving puddles of water.

In the treatment of fissures, these must be enlarged to perform the work comfortably.

It is used by mixing the product with water in a proportion of 3 to 3.5 parts for each part of water. We recommend not preparing mixtures no larger than 0.5 liters at a time.

Knead the material with your hands (we recommend using appropriate gloves) until you obtain a homogeneous paste with a plastic consistency (at the time of kneading it is normal to notice an increase in the temperature of the dough), at which point proceed to plug the passage. of water, pressing the area to be treated with your hand until the material hardens.

Treatment in several phases may be necessary. In important waterways it may be necessary to drain previously.

Do not apply at temperatures below 5°C.

To clean utensils, use water once the application work is finished.



APPLICATIONS

Very useful in quick repairs for breaks and water pipes.

Very useful in construction companies, building maintenance contracts and large communities, masonry and plumbing companies, hotels, residences, etc.

The information and recommendations we provide are based on our Research and experience and we believe they are correct. Since the application of the products by our Clients is beyond our control, we cannot assume responsibilities arising from misuse of our products.