



# PROPAM<sup>®</sup> TAPAVÍAS

## VERY QUICK SETTING MORTAR FOR PLUGGING WATER LEAKS

### DESCRIPTION

The **PROPAM<sup>®</sup> TAPAVÍAS** mortar is formulated on the basis of a mixture of special cements, selected aggregates and additives that help it to set extra quickly.



### TECHNICAL DATA

Reaction to fire	Class A1
<b>Paste product</b>	
Mixing water	28 ± 0.1%
Application temperature	+5°C to +35°C
Initial setting time	45 ± 15 seconds
Final setting time	90 ± 30 seconds
Volume performance	600 ± 50 cm <sup>3</sup> /kg

## APPLICATIONS

To stop water leaks, even with high pressure, in cracks or holes in concrete or basements, tunnels, tanks, wells, canals, mines, etc.

Quick anchoring of pipes, railings, anchoring parts, etc.

## PROPERTIES

Quick setting in a few seconds

Easy to apply.

Stops water leaks instantly.

Good structural resistance.

## SUBSTRATE

Holes or cracks must be cleaned with high pressure water so as to eliminate any loose particles and dust.

The substrate must be wet before applying **PROPAM® TAPAVÍAS**.

It is important to trim the sides of the hole or crack at right angles, as much as possible, without leaving any "V" shaped sections, so as to ensure better adherence.

## HOW TO USE

1. Add to a rubber bowl a small amount of **PROPAM® TAPAVÍAS** and approximately 28% of clean water (about 140 cm<sup>3</sup> per 500 g of product).
2. Mix vigorously and quickly by hand, wearing gloves, to obtain a smooth consistency.
3. Keep the paste on the glove until it has a firm but plastic consistency (starts to set).
4. Apply it directly to the water outlet point and apply pressure by hand for about 60 seconds.
5. Once the product has hardened, remove any excess material so that the repair is even with the surrounding support surface.
6. Keep the repair wet for about 15 minutes.

## PERFORMANCE

This varies according to the treatment used, but is usually between 2 and 3 kg/m<sup>2</sup>.

## PACKAGING

5 kg airtight packaging.

Colour: grey.

## STORAGE

In its original closed packaging and protected from humidity conditions: 1 year.

SAFETY AND HYGIENE: All the information about conditions of use, storage, transport and removing chemical waste is available on the product Safety Sheet. The product and its packaging must be disposed of according to current legislation and it is the responsibility of the product end user.

LEGAL NOTICE: The data contained in this document is based on our experience and technical knowledge, gained during laboratory assays, and our bibliography. We will not be responsible for any product applications not indicated in this file. The dosing and usage amount data are only guidelines, based on our experience, and may alter due to atmospheric or on-site conditions. For correct dosing and usage amounts, it is necessary to conduct a trial or assay "in situ", for which the client is responsible. If you have any query or require addition information or clarification, please consult our technical department. The valid technical file will always be the latest version uploaded on [www.propamsa.es](http://www.propamsa.es). February 2017.