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Technical Data Sheet

BAYCOSTOP-RAPID

Plugging cement, rapid cement

Description:

BAYCOSTOP-RAPID is chloride free quick setting cement with immediate initial solidification after addition of water.

Areas of Application:

BAYCOSTOP-RAPID can be used subsequent sealing of surface leakage, water leaks and damp areas in

- Any surface with water leakage,
- Manholes,
- Tunnels,
- Both negative and positive side applications.

Technical Data:

Basis: cement Density: 1,20 kg/dm³

Packaging:

BAYCOSTOP-RAPID is delivered in 6 kg pails.

Storage:

It can be stored in its original unopened package for 12 months in a dry and airtight conditions.

Surface Preparation:

The surface must be sound and clean. Paints, brittle plaster, screed etc. have to be removed up to the solid substrate (concrete, masonry). Dry areas have to wetted. For sealing light weight blocks have to be pretreated with a loadable cement plaster. Sealing of aerated concrete blocks or elements is not possible.

Product Preparation:

The product is ready to use.

Method of Application:

Sealing of leakage:

Leaking parts in sealed surfaces may be closed by pressing BAYCOSTOP-RAPID in dry form or mixed with water into the leakage. BAYCOSTOP-RAPID is to be pressed into the leak.

<u>Sealing of large areas:</u>

Wet but sound surface is treated with BAYCOSEAL-1K (consumption: 0,3 kg/m²) and sealed with BAYCOSEAL-1K immediately (consumption: 1,5 kg/m²). Into the green sealing BAYCOSTOP-RAPID is rubbed until the surface is dry. (Consumption: approx. 1,0-1,5 kg/m²).

Powdered surface is painted again with BAYCOSEAL-1K. Following a 2 layer sealing with BAYCOSEAL-1K will be applied. If the surface tends to cracking use TEYAPLAST-2K in a thickness of 2-4 mm instead of BAYCOSEAL-1K.

Cleaning:

Clean the tools with water right after the application.

Health and Safety:

BAYCOSTOP-RAPID contains cement and is classified irritant according to GefStoffV. Protection gloves have to be worn. Please refer to MSDS for details.

This technical data sheet is updated on regular basis. It is the user's responsibility to obtain the most recent issue.