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Neostop[®]

Extremely fast-setting fixing cement for instant sealing of water-leaking or moist spots

Fields of Application

Neostop[®] is intended to be used topically on walls, roofings or floors that leak water in the form of jets, drops or moisture.

Properties/ Advantages

- **Neostop[®]** is supplied as a grey cementitious powder ready for use. The product is based on special organic additives.
- Ideal for immediate repairs – interventions
- Setting, hardening and sealing are attained in a few seconds from the time the product gets in contact with leaking water or a moist surface.
- Full cure is achieved within 3 minutes. The setting time can be accelerated or slowed by adding hot or cold water respectively.

Technical Characteristics

Density	1,09kg/lit
Compressive strength-28 days (EN 196-1)	32N/mm ²
Flexural strength-28 days (EN 196-1)	6,5N/mm ²
Conclusion of initial setting (at +20 ⁰ C)	1 minute
Conclusion of final setting (at +20 ⁰ C)	3 minutes
Efficiency in volume of hardened cement paste	1,5kg Neostop/lit
Minimum water for mixture	30% by weight

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Instructions for use

- Clear the substrate of any loose or poorly adhering material, dirt and dust.
- Start from the points where water leakage is not severe. Apply some of the product against the moist surface by rubbing it and pressing it with your hand.
- Continue to the place where the leakage is more intense (usually lower), e.g. wall-to-floor joints. Open a hole 3-cm wide and 3-cm deep in the centre of the water jet. Remove any new loose material that has been created in the process and plug the hole with the quantity of **Neostop[®]** required to fill it. Keep pressing against the material and hold it to place until it hardens.
- In case wet spots still exist, rub an extra quantity of **Neostop[®]** against them until they appear dry.
- The final sealing of the substrate should be performed preferably after 2-3 days with the use of **Neopress[®]** - **Revinex[®]** mortars.

Notes

In the case of preventive seals or installations (e.g., piping), the substrate should be thoroughly cleaned and wetted. **Neostop[®]** should be mixed with clean water that is added gradually in small portions. The mixture should be made into a dense, heavy mass.

Packing

Plastic containers 1kg and 5kg

Storage stability

At least 12 months when kept sealed in its original container in dry and covered place.