



DIY GUIDES: HOW TO USE AQUASTOP



Cemix® Aquastop creates a membrane barrier (thin film) to stop water from going where we don't want it to go. It works as an effective decorative waterproof coating for both interior and exterior concrete, masonry, concrete block, mortar, plaster, stucco and brick. An easy to apply product, Cemix® Aquastop comes as a white powder and is mixed with water and applied with a brush, smooth roller or trowelled on to any correctly prepared masonry or concrete surface.

For further technical information please visit our website <http://www.cemix.co.nz/cemix-aquastop/>



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GUIDES AND HOW TO
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TYPICAL APPLICATIONS

- ▶ Can be used on most concrete and mortar surfaces such as retaining walls, block walls and below ground application such as waterproofing a garage or basement.
- ▶ Interior and exterior use.
- ▶ Can be used over brick and block work.
- ▶ Resists hydrostatic pressure to the interior surface
- ▶ Can be painted over

SURFACE PREPARATION

- ▶ For Cemix® Aquastop to work, all surface areas must be clean of loose particles, dust, dirt, oil and surface debris. Water blast or scrub the surface with a metal brush to ensure the surface is adequately prepared. Mix **one part** Cemix® Aquastop with **two parts** sand when used as a filler.

MIXING



In a clean container add clean water. Slowly pour Cemix® Aquastop in small batches in to the water while stirring constantly with a flat stick or drill paddle until a smooth and creamy (toothpaste like) consistency is achieved. Allow the Cemix® Aquastop to stand for **10 minutes** before applying. Stir the mix occasionally to prevent the product from settling. Cemix® Aquastop must be applied within **one hour** of mixing.



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Youtube for our 'How To' videos



CEMIX



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APPLICATION

Step One:

Dampen the surface before brush applying the mixed Cemix® Aquastop on to the exposed surface ensuring all air bubbles and pinholes are brushed out to achieve a seamless coat of product is achieved.

Step Two:

Apply the product in one direction only (no back brushing) to ensure an even and seamless film with no pinholes.

Step Three:

It is recommended that with below ground and exterior surfaces, **two coats** be applied. The **second coat** may be applied within **6 hours** of the first coat.

Step Four:

Do not apply if there is expected rain during or immediately after application. High winds, direct sunlight and excessive heat may cause Cemix® Aquastop to cure too quickly and fail.

LIMITATIONS

- ▶ It cannot be applied over bitumen, tar, oil, rubber, plastic, metal etc. surfaces or previously painted concrete surfaces or any other existing coating.
- ▶ Any wall floor joint should be sealed using an appropriate silicon and Cemix Safeguard range of tapes, corners and bandages.
- ▶ See datasheet at www.cemix.co.nz for further information on this product. Watch the Youtube video and contact the Cemix technical team if you require further technical assistance regarding the use of this product. Follow all safety instructions on the pack, wear gloves, mask and especially eye protection. Avoid contact with skin.

COVERAGE

First Coat:

Concrete block or similar surface / **2 - 3m² per kg.**
Stucco and rough surfaces / **1.5 - 2.5m² per kg.**

Second Coat:

Concrete block or similar surfaces / **3.5 - 4.5m² per kg.**
Stucco and rough surfaces / **3.0 - 4.0m² per kg.**

Packaging

2kg, 4kg, 10kg and **20kg** plastic pails.

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