



**BOWERS
MASONRY**

AQUABIND

**WATER BASED ACRYLIC
COATING**



Notice how the Aquabind™ coats the surface of the pebbles and adheres them together. In this picture not quite dried yet.

AQUABIND™

Aquabind™ is a water based acrylic which has elastomeric properties to flex with the permeable pavement. The diluted solution is applied to jointing chip and decorative pebbles to stabilise the products from washing out on steep driveways or cleaning with a water blaster or hose pipe.

Aquabind™ concentrate comes in a 20 litre pail (40 litres of diluted solution)

Mixing ratio: Aquabind™ is mixed to a 1:1 ratio with water. Example; 1 litre of Aquabind™ to 1 litre of water

Coverage: 1 x 20 litre pail of Aquabind™ will do approx. 60m² of paving when mixed 1:1 with water.

Products: Aquabind™ is to be used with the Aqualok™ and Aquastone™ to stabilise the joint chip and with the Grasslok™ when using decorative pebbles.



The solution appears milky at this point but will dry to a transparent coating.



The Aquabind™ will change the appearance of the pavers making them slightly darker in colour.



Keep traffic, both pedestrian and vehicular, off the sprayed surface to avoid marking or dirt sticking the drying solution. A finger touch test will indicate when the solution has dried.

Avoid spraying the pebbles or chip with a hose pipe for at least two days of good sunshine to give the solution lower down a chance to dry.

Aquastone™ Ensure the false joint has filled with chip prior to spraying. The Aquabind™ will adhere the chip in the joint giving a uniform look when viewed from above.



Aquabind™ is not classified as Dangerous Goods for transport. - See Section 2 of the safety data sheet: Dangerous Goods Class - Not regulated. There is no need for a DG declaration to be able to transport it.

INSTALLATION PROCEDURE:

- Sweep all access stone chip off the surface of the paving
- Any dirt, marks or efflorescence should be removed prior to spraying
- With the Grasslok™ pavers ensure the voids are not overfilled. The top of the pebbles should be about 10mm below the surface of the Grasslok™ paver
- Wear the appropriate protective goggles and gloves before mixing and spraying
- Pour the Aquabind™ and water into the spray unit in a 1:1 ratio and shake the spray unit to mix the solution
- Timing: Plan the spraying so that the solution once sprayed has at least 1-2 hours drying time. Avoid applying prior to rain. The pavers can be damp but rain will change the dilution.
- Apply the Aquabind™ solution liberally over the surface of the pavers and ensure enough solution is applied the joints or pebbles to coat the top 10-15mm of the chip/pebble.

Emergency Hazard Statements

Precautionary Statements

Emergency Response - 0800 803 002

- May cause an allergic skin reaction.
- Avoid breathing dust/fumes/gas/mist/vapour/spray.
- Contaminated work clothing should not be allowed out of workplace.
- Wear protective gloves.
- Specific treatment (see supplemental first aid instructions on this label).

If on SKIN:

Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice.

Wash contaminated clothing before reuse.

If exposed or concerned:

Call POISONS CENTRE 0800 764 766 (0800 POISON) or doctor if you feel unwell. Get medical advice.

Disposal:

Disposal Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.

Download Safety Data Sheet (SDS) from our website

PROUDLY NZ MADE

 **BOWERS
MASONRY**

 **BOWERS
REDI-MIX**

 **BOWERS
PRECAST**

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