

Resene product labels are updated from time to time. This label is provided as a guide for this product and may differ from the label on the container you purchase.

Please discuss your project with your local Resene ColorShop team or reseller to ensure you have the right products to give you the best quality finish for your specific project.

# Resene

## AquaShield

### mineral effect finish

#### exterior

LL7390204 8-24

**SAFETY PRECAUTIONS**

Read label before use. Keep out of reach of children. This material is quite bland, with vapour, occasional skin contact and even minor ingestion having negligible hazard. Repeated skin contact may, and any eye contact will, cause irritation.

**PRECAUTIONS**

USE WITH ADEQUATE VENTILATION. DO NOT EAT, DRINK OR SMOKE WHILE USING.

Store in original or correctly labelled container, tightly closed, in a well-ventilated area indoors, away from foodstuffs, at an ambient temperature and avoid freezing conditions.

**FIRST AID**

IF SWALLOWED: Rinse mouth. Call a POISON CENTRE, doctor or first aider if you feel unwell.

IF ON SKIN (or hair): Rinse skin with plenty of soap and water. If skin irritation or rash occurs get medical advice or attention.

IF IN EYES: Rinse cautiously with water for several minutes. If eye irritation persists get medical advice or attention.

IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If medical advice is required have product container or label at hand.

Further information can be obtained from  
AUST: POISONS INFORMATION CENTRE 131 126  
or call Resene 1800 738 383.

NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766)

or call Resene 0800 737 363.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet D601.

If using this product tinted to a Resene CoolColour™, see Data Sheet D601C.

**SPILLS:** Wear appropriate protective clothing. Absorb with sand or earth. Collect and seal in properly labelled drums. Do not allow to enter drains or to run off into waterways. Refer to local waste management authority.

**CLEANING PAINT EQUIPMENT:** Brush/roll out as much paint as possible onto newspaper before washing brushes and rollers. Dispose of wash-up water onto grassy/unsealed area or into inside sink/basin, NOT into outside stormwater drain where it may harm fish in local waterways. See [resene.com/cleanup](http://resene.com/cleanup) for cleaning instructions.

Resene AquaShield is a high mineral content super-hydrophobic, water repellent coating for application on most porous building materials to impart water shedding properties. It combines the water repellent properties of silicones with a special surface microstructure considerably reducing the contact area for water and dirt. The result: dirt particles adhere loosely and are more easily carried away by raindrops, leaving a dry and attractive facade. Resene AquaShield is made to the original Deutsches Patentschrift 1284007 and is ideal for highly stressed weather-exposed facades.

**Preparation**

• Ensure the surface is in sound condition, dry and free from dirt, dust, loose material, oil (including mineral oil-based wood finishes or similar) and salt.

• Remove accumulated windblown salt by washing with Resene Paint Prep and Housewash (see Data Sheet D812).

• Water blasting is the best surface preparation prior to painting of weathered cementitious surfaces.

• If mould is present, treat with Resene Moss & Mould Killer (see Data Sheet D80).

• Efflorescence on masonry **must be treated.**

• Remove oil and grease with Resene Paint Prep and Housewash. Flush clean with water.

• For heavy contamination and cleaning of GRC panels scrub down with Resene Emulsifiable Solvent Cleaner (see Data Sheet D804) then rinse clean with water.

• Remove all loose powdery material. If water blasting is not possible thoroughly wire brush.

• **All sanding dusts can be harmful. Always wear appropriate protection. Seek expert advice if working with lead, chromate or asbestos based materials or surfaces.**

• Fill cracks with a suitable elastomeric paintable sealant after priming with Resene Sureseal (see Data Sheet D42).

• This product may be used to paint a wide variety of surfaces. If the surface you propose to paint is unsound or not referred to, try a small test area first or contact your local Resene ColorShop or reseller for advice.

**Priming**

• Dark colours used on exterior surfaces are likely to increase heat and stress on the surface and, depending on the substrate, may reduce its lifespan and increase the level of coating maintenance required to maintain an acceptable visual appearance. Resene CoolColours can be used on appropriate projects to assist with heat reflectance.

• When a CoolColour variant of this product is being used, it must be used with a primer coat of Resene Quick Dry white (see Data Sheet D45) or Resene Galvo-Prime (see Data Sheet D402) immediately below the Resene CoolColour topcoat for optimum performance. Refer to Resene ColorShop or reseller staff as to the most appropriate CoolColour system for your project.

• Seal all surfaces (except timber) which are in poor condition, affected by efflorescence, friable, powdery or chalky with Resene Sureseal.

• Follow special coating requirements of construction sealants and fillers.

• Treat porous cementitious surfaces with Resene Waterborne Aquapel (see Data Sheet D65).

• New, sound cementitious and fibre cement substrates do not normally require a primer but priming with Resene Concrete Primer (see Data Sheet D405) is recommended to achieve the best long-term performance.

• Prime smooth/glossy cementitious surfaces, including GRC, with Resene ConcreteSeal 3 in 1 (see Data Sheet D409) to achieve topcoat adhesion. Spot prime nail heads (not galvanised) with Resene ArmourX Rust-Arrest (see Data Sheet RA30A). For galvanised nail heads use Resene ArmourX GP Metal Primer (see Data Sheet D411).

• Colours may lighten on exposure necessitating extra care if touching up.

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**Quick check**

**Use on:** Exterior stucco, natural stone, tilt slab, poured concrete, bricks, concrete blocks and fibrous plaster.

**Gloss level:** Flat.

**Coverage:** 12.5 square metres per litre per coat. The spreading rate recommended for this product will achieve hiding in two coats for most colours. Increased spreading rates can be used but additional coats may be needed to achieve hiding. See the Resene website for more information.

**Dry time (minimum):** 45 minutes at 20°C. Do not apply at temperatures below 10°C or when temperatures are liable to drop below this during the drying period. Drying is slowed by low temperatures and high humidity.

**Recoat time (minimum):** 2 hours at 20°C.

**Primer required:** Yes, dependent on surface.

**Usual number of coats:** Two.

**Application method:** Brush, roller or airless spray.

**Clean up:** Water.

**Colour range:** Selected Resene Total Colour System including BS5252, Multi-finish, Whites & Neutrals and The Range.

Also available as Resene AquaShield CoolColour to help reflect heat from exterior surfaces. Application of a Resene CoolColour will reflect more heat than the same colour made using non-cool pigmentation and reduce heat related stress on the substrate; it will not make the painted surface cool to touch. Check with Resene staff whether a Resene CoolColour is right for your project.

**Before use:** Stir well with a wide flat stirrer.

Enjoy the Resene Promise of quality on premium paints. See your Resene ColorShop or the Resene website for a copy.

Read the appropriate Product Data Sheet and Safety Data Sheet before use.

Please ensure that use of this product is compatible with the substrate and surface preparation method and that the colour in this container is the same as selected. When using multiple packs of this product on the same project please mix them together before use. Resene does not accept any responsibility for the application of incorrect product to substrate or the application of incorrect colours. Resene products are designed to be used as a system for optimal results. Substitution may cause substandard results or system failure. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.



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