

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.

WARNING
KEEP OUT OF REACH OF CHILDREN

Resene

Armourcote 943 waterborne gloss

LL5990204 7/24

SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

PRECAUTIONS

DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. 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. Wear protective gloves and clothing, eye and face protection. Wash all exposed external body areas thoroughly after handling. Avoid release to the environment.

FIRST AID

IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

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

IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice or attention. Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical advice or attention.

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 Automotive & Light Industrial 0800 108 008.

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: Spray out as much paint as possible onto newspaper before washing equipment. Dispose of washup water onto grassy/unsealed area or into inside sink/basin, NOT into outside stormwater drain where it may harm fish in local waterways.

Engineered Coating Systems



WHITE

General

- Ensure the correct wet film thickness is applied to achieve the required dry film thickness.
- Drying is affected by low temperatures and high humidity.
- The temperature of the substrate should be 3°C above the "Dew Point".
- The "Dew Point" requirement can be presumed to be satisfied if a thin clearly defined film of water applied to the cleaned surface with a damp cloth evaporates within 15 minutes.
- Following appropriate preparation, all surfaces must be dry and clean prior to painting.
- 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, contact Resene Automotive and Light Industrial for technical assistance.

Surface preparation

- Bare metal/spot repairs: Remove all rust and contaminants first, then prime bare metal with Resene Armourcote 910 waterborne primer.
- Coating over previously painted substrate: Clean thoroughly to remove all dirt, dust and loose material. Ensure the surface is free from oil, grease, mould and any other contaminants that may affect the adhesion or compatibility of the next coating. Ensure any priming coats are cured and dry before applying Resene Armourcote 943.
- Coating performance is in general proportional to the degree of surface preparation.

Application

- Stir thoroughly, mixing from the bottom of the pail towards the top.
- Apply by spray only.
- For airless spray, use a Graco 495 unit or similar, with a 13 thou tip, pump pressure of 3000 psi and spray pressure of 110-135 psi.

- For air assisted spray, use a Graco unit or similar, a tip size of 1.5 setup and spray pressure of 45-55 psi.
- For conventional spray, use a tip size of 1.4-1.8 set up and spray pressure of 50-55 psi.
- All spray setups are recommended starting points. Adjust as needed to suit the equipment and conditions.
- Adjust the application technique if needed to achieve the recommended dry film thickness. It is good practice to check this process on a small sample prior taking on a large project.
- Ensure there is good airflow across the surface of the painted product of approximately 15km/hr for optimum drying and curing times. Do not apply if the relative humidity is above 75% and/or if temperatures are below 10°C or below 3°C of Dew Point.

Be PaintWise

For tips on responsible disposal of paint, cleaning equipment and minimising the impact of your painting on the environment see the Resene website. Do not discharge any paint into the environment. Resene PaintWise accepts residual unwanted paint and packaging. Or contact your Local Authority for disposal information. Please recycle.



Resene

Automotive & Light Industrial

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Call (09) 259 2738, visit reseneauto.co.nz
or email us at info@reseneauto.co.nz

net contents 4 litres

Quick check

Name: Resene Armourcote 943

Generic type: Waterborne acrylic.

Colour: May be tinted to a range of Resene colours.

Finish: Full gloss.

Application method: Air assisted airless, suction or gravity spray only.

Recommended dry film thickness (D.F.T.): 50 microns per coat.

Theoretical coverage: 8-12 square metres per litre per coat.

Dry time (minimum): Touch dry 20 minutes at 20°C.

Recoat time (minimum): 30 minutes at 20°C.

Usual number of coats: One – one and a half.

Thinning: Do not thin.

Clean up: Water.

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.