

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.

DANGER

KEEP OUT OF REACH OF CHILDREN

Resene

ArmourCote

510 L.T.

HARDENER

LL5950002H 10-24

SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Toxic to aquatic life with long lasting effects.

PRECAUTIONS

DO NOT BREATHE MISTS, VAPOURS OR SPRAYS. 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. Store locked up. Wear protective gloves and clothing, eye and face protection. Wash all exposed external body areas thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Obtain special instructions before use.

FIRST AID

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 INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTRE, doctor or first aider.

If exposed or concerned get medical advice or attention.

When seeking medical advice take this container with you.

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.

CONTAINS: Benzyl Alcohol 60-210 g/L, Xylene 10-140 g/L, Ethylbenzene 10-70 g/L, Nonylphenol 10-140 g/L.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA40.

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 on to newspaper before washing out brushes/rollers with the recommended thinner. Do not allow thinner to enter any drains. Refer to your local Council for disposal of dirty thinner. See resene.com/cleanup for cleaning instructions.

IN CASE OF FIRE: Use alcohol resistant foam or normal protein foam to extinguish.

net contents 2 litres

Must be mixed with the appropriate base.
Makes 4 litres when mixed with 2 litres of
Resene ArmourCote 510 Base.

Resene ArmourCote 510 is a high performance, self-priming epoxy mastic combining superb adhesion with true barrier properties. It will tolerate compromised surfaces such as hand-cleaned steel.

General

This product comprises a Base and Hardener, which must be mixed in the required ratio using an air or explosion-proof power mixer before application. Mix each component separately before blending them together. Add the total contents of the Hardener container to the total contents of the Base container. Once uniformly mixed, allow to stand for the recommended induction time prior to re-mixing and use.

Thinning requirements may vary according to application method, equipment and environmental conditions. Using the wrong thinner will have an adverse effect on application and performance.

If thinning is required add the recommended thinner after the components have been blended and thoroughly re-mix using the power mixer.

Ensure the correct wet film thickness is applied to achieve the required dry film thickness. Allow for any thinner added.

Drying is affected by low temperatures and high humidity.

Use the mixed product within the stated pot life. The pot life of the mixed product is given for a specific temperature. Higher temperatures will reduce the pot life, conversely lower temperatures will increase it.

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 your local Resene ColorShop or reseller for your nearest Resene Technical Representative.

Be PaintWise

For tips on responsible disposal of paint, cleaning equipment and minimising the impact of your decorating on the environment see the Resene website. Do not discharge any paint into the environment. Resene PaintWise (NZ) or paintback.com.au (Australia) accepts residual unwanted paint and packaging. Or contact your Local Authority for disposal information. Please recycle.



UN 3082 – ENVIRONMENTALLY
HAZARDOUS SUBSTANCE.
LIQUID, N.O.S. (PAINTS)

COMBUSTIBLE LIQUID

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.



ArmourCote 510
L.T. Hardener SDS

Resene
the paint the professionals use



ArmourCote 510
TDS

In Australia: Resene Paints (Aust) Ltd
7 Production Ave, PO Box 918, Ashmore City, QLD 4214
Ph 1800 738 383 Visit resene.com.au

In New Zealand: Resene Paints Ltd
Vogel St, PO Box 38242, Wgtn Mail Centre, Lower Hutt 5045
Ph (04) 577 0500 Visit resene.co.nz

Quick check

Name: Resene ArmourCote 510 L.T. Hardener.

Mixing ratio: 1 part Base: 1 part Hardener (by volume).

Induction time: 10 minutes.

Pot life: 1-2 hours at 20°C. 3-4 hours at 10°C. Increased temperatures will shorten pot life.

Typical coverage: 6.9 sq. metres per litre (125 microns DFT). 4.3 sq. metres per litre (200 microns DFT).

Dry time (minimum): Through dry: 10 hours at 20°C. 24 hours at 10°C. Drying is affected by low temperatures and high humidity.

Recoat time (minimum): 24 hours at 20°C dependent upon curing temperature. Maximum: varies with environmental conditions and topcoat. Consult manufacturer for recoat recommendations.

Thinning: Resene Thinner No.6.

Clean up: Resene Thinner No.12.

FOR USE WHEN APPLICATION TEMPERATURES ARE CLOSE TO OR BELOW 10°C.

Epoxies and polyaminoamides may cause dermatitis. Take precautions to avoid skin contact.

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. 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.

Engineered Coating Systems



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