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.

### 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. Harmful to aquatic life.

### **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. Avoid release to the environment.

#### 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.

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.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet D902.

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

CLEANING PAINTING 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.





Resene FX Magnetic Magic is a premium waterborne paint formulated with iron oxides for magnetic effect. Overcoat with your choice of Resene topcoats in thousands of Resene colours. To hang a poster, picture or photo from your magnetic area, use self-adhesive magnetic strips applied to the back of the item. The weight of the item will determine the number and placement of the magnets. For maximum magnetic strength use high quality magnets as these have the best magnetic effect.

#### Preparation

- Ensure surfaces to be painted are in sound condition, thoroughly sanded to a smooth finish, dry, free from dirt, dust and loose material.
- If mould is present, treat with Resene Moss & Mould Killer (see Data Sheet D80).
- All sanding dusts may be harmful and appropriate protection must be worn. In particular dusts from old lead or chromate based paints or old building materials containing asbestos may be injurious to health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.
- Plasterboard must be prepared to an appropriate level of finish. Either Resene Broadwall Surface Prep & Seal (see Data Sheet D807), Resene Broadwall 3 in 1 (see Data Sheet D810) or Resene Sureseal (see Data Sheet D42) followed by lining paper is recommended in critical lighting areas.
- 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**

- Resene Quick Dry (see Data Sheet D45) must be used as the first coat on Particle and Fibre boards.
- Plasterboard and stoppings should be primed (e.g. Resene Broadwall Waterborne Wallboard Sealer - see Data Sheet D403). Fibrous plaster should be sealed with Resene Sureseal
- Hardboard must be sealed (e.g. Resene Sureseal) to promote flow of the topcoats. Use Resene Sureseal if the surface is water stained or if condensation is likely to form on the surface.
- Some soft plasterboard preparatory products and undercured gypsum based stoppings may not be suitable basecoats for painting under stressed conditions. Reinforcement with a saturation coat of a fully penetrating primer (such as Resene Sureseal) may be required. Use Resene Sureseal or Resene StainLock (see Data Sheet D408) if the surface is water stained
- or has yellowed due to prolonged exposure to sunlight.

   Sound fibre cement surfaces do not normally require a primer. Spot prime any nailheads with Resene Galvo-Prime (see Data Sheet D402).
- Repaints spot prime all bare areas with the same primer shown for new work and proceed as for new work.

## Application

 Prepare and prime surface. Apply Resene FX Magnetic Magic in smooth full coats by brush (not suitable for large areas), High Solids roller sleeve or spray. Roller application will result in a slight orange peel effect. A

minimum of 150 microns (two coats each at six square metres per litte) is required. Depending on application method, this may require more than two coats. The smoother the finish and the thicker the application, the stronger the magnetic effect will be. Once dry test your magnets on the Resene FX Magnetic Magic coating to ensure they adhere well before applying topcoats. If you wish to achieve a stronger magnetic effect apply an additional coat/s of product then retest with your magnets. Ensure you are happy with the magnetic effect before applying topcoats.

- Do not sand Resene FX Magnetic Magic.
- To avoid visible coating thickness differences between magnetic and non-magnetic areas, it is recommended that a complete wall or area be coated or that the edge of the magnetic area be decorated or framed to clearly delineate the available magnetic area.
- Topcoat Resene FX Magnetic Magic with two coats of the standard Resene acrylic topcoat of your choice. Resene SpaceCote Low Sheen waterborne enamel is the recommended topcoat for maximum durability and a choice of thousands of Resene colours. Or finish with Resene FX Blackboard Paint or Resene FX Chalkboard Paint for a handy magnetic space you can write or draw on with chalk
- Resene FX Magnetic Magic must be overcoated prior to use as a magnetic board.
- Maintain good ventilation throughout the drying and post application curing period to ensure the paint is properly cured. This may require use of an extraction system when painting in marginal painting conditions.
   Do not use gas or diesel burners to heat coated area as these produce water that will inhibit drying and curing. Poor ventilation may affect appearance and performance.
- If there is a long delay between painting and overcoating then a coat of Resene Galvo One (see Data Sheet D41) is recommended over the Resene FX Magnetic Magic before topcoating.

#### 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.

# Resene

the paint the professionals use

In Australia: Resene Paints (Aust) Limited 7 Production Ave, PO Box 924, Beenleigh, Qld 4207 Ph 1800 738 383 Visit www.resene.com.au

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

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAI, an accredited certification body. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and ISO14001, using vegetable-based inks.

# **Quick check**

Use on: Smooth, non-textured interior areas where it is desired to affix magnets.

Colour range: Silver.

Coverage: 6 square metres per litre per coat.

**Dry time (minimum)**: 30 minutes. Do not apply at temperatures below 10°C or when temperatures are liable to drop below this during drying period. Drying is slowed by low temperatures and high humidity. Do not apply under damp conditions.

Recoat time (minimum): 3 hours.

Primer required: Dependent on surface.

Usual number of coats: A minimum of 150 microns (2 coats each at 6 square metres per litre) is required. Depending on application method, this may require more than 2 coats

Application method: Brush, High Solids roller sleeve or spray. Roller application will result in a slight orange peel effect.

Thinning: In hot conditions may be thinned with up to 5% Resene Hot Weather Additive to slow drying.

Clean up: Water.

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. In every case it is recommended that the appropriate Data Sheet and Safety Data Sheet are consulted prior to application.

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 <u>application</u> of incorrect product to substrate or the <u>application</u> 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.