

# Resene ClinicalCote

low odour  
washable finish

Resene ClinicalCote is a low odour washable waterborne paint finish formulated with anti-microbial silver for use on broadwall areas in buildings such as hospitals, rest homes, medical centres and clinics.

## interior

## Typical uses

- Interior walls and ceilings

**Vehicle type**  
**Pigmentation**  
**Solvent**  
**Finish**  
**Colour**

## Physical properties

Active crosslinking polymer system  
Titanium dioxide/extenders  
Water  
Low sheen and satin  
Selected Resene Total Colour System, including BS5252, Multi-Finish, Whites & Neutrals and The Range

**Dry time (minimum)**  
**Recoat time (minimum)**  
**Primer required**  
**Theoretical coverage**  
**Dry film thickness**  
**Usual no. of coats**  
**Abrasion resistance**  
**Chemical resistance**  
**Heat resistance**  
**Solvent resistance**  
**Durability**  
**Thinning and clean up**  
**VOC**

45 minutes at 18°C  
2 hours  
Yes, dependent on surface  
11 sq. metres per litre  
34 microns at 11 sq. metres per litre  
2; some colours may require an additional coat  
Very good  
Good  
Good  
Good (glycols and alcohols)  
Excellent  
Water  
4 grams per litre  
(see [Resene VOC Summary](#))

## Performance

## Performance and limitations

1. Easy to clean, designed to withstand alcohol and glycol containing hospital cleaners. The painted surface can be cleaned just seven days after application.
2. Contains anti-microbial silver protection. Anti-microbial silver protection is internationally recognised as a safe and healthy method of deodorising and sanitising surfaces.
3. Excellent flow properties drying to a luxurious low sheen or satin finish.
4. Very low odour.
5. Burnish resistant.
6. Controlled low-angle sheen to minimise substrate imperfections.
7. Clean, spatter free application.
8. An Environmental Choice approved product.

## Limitations

1. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period.
2. Not recommended for use in bathrooms, kitchens or laundries (use Resene SpaceCote Low Sheen Kitchen & Bathroom - see [Data Sheet D311K](#)).
3. Washability improves over several days as the paint hardens.
4. Will not penetrate chalky and powdery surfaces.
5. Not normally used on opening sashes and doors (use Resene Lustacryl - see [Data Sheet D310](#)).

Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of Resene products. View Data Sheets online at [www.resene.com/datasheets](http://www.resene.com/datasheets). If in doubt contact Resene.



# ClinicalCote low odour washable finish

## Surface preparation

Clean down thoroughly to remove all dirt, dust and loose material. Ensure surface is free from oil, grease and mould.

If moss and mould are present, treat with Resene Moss & Mould Killer (see [Data Sheet D80](#)). Sand to smooth finish and dust off. Old enamels require fine sanding to a uniform dull finish.

### Prime as per the following:

#### Fibrous plaster, paperfaced plasterboard

Resene Broadwall Waterborne Wallboard Sealer (see [Data Sheet D403](#)). Ensure new paperfaced plasterboard is prepared to a level of finish suitable for the specified paint finish. Resene Broadwall Surface Prep & Seal (see [Data Sheet D807](#)) or Resene Broadwall 3 in 1 (see [Data Sheet D810](#)) will be required to achieve a level 5 finish.

#### Laminated or varnished surfaces

Resene Waterborne Smooth Surface Sealer (see [Data Sheet D47a](#)).

#### Particle board, timber

Resene Quick Dry (see [Data Sheet D45](#)). (Where a staining type of timber exists an application of Resene Wood Primer (see [Data Sheet D40](#)) may be required).

#### Soft or absorbent surfaces

Where the surface to be painted is considered too soft to form a stable substrate, a saturation coat of a fully penetrating sealer such as Resene Sureseal (see [Data Sheet D42](#)) may be required.

*Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.*

## Application

Apply by brush, speed brush, synthetic fibre roller (Resene No.1) or airless spray. Thin with up to 5% Resene Hot Weather Additive in hot, dry conditions to slow drying.

### New

1. Prepare and prime as above.
2. Apply two coats of Resene ClinicalCote in required colour allowing at least two hours between coats. If applying by airless spray application usually only one coat is required.

### Repaint

1. Prepare surface and spot prime as above.
2. Apply two coats of Resene ClinicalCote in required colour allowing at least two hours between coats. If applying by airless spray application usually only one coat is required.

## Precautions

1. Ensure correct primer and/or sealer is used.
2. Stop all nailholes and cracked timber after priming.
3. Allow putty to thoroughly harden before painting.
4. Some 'soft' paperfaced plasterboard preparatory products and undercured gypsum based jointing compounds may not be suitable basecoats for painting under stressed conditions. Reinforcement with a saturation coat of a fully penetrating primer (such as Resene Sureseal - see [Data Sheet D42](#)) or Resene Waterborne Smooth Surface Sealer – see [Data Sheet D47a](#)) may be required. Use Resene Sureseal if the surface is water stained or has yellowed due to prolonged exposure to sunlight.



ClinicalCote SDS

*Please ensure the current Data Sheet is consulted prior to specification or application of Resene products. View Data Sheets online at [www.resene.com/datasheets](http://www.resene.com/datasheets). If the surface you propose to coat is not referred to by this Data Sheet, please contact Resene for clarification.*

**In Australia**  
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the paint the professionals use

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