Resene ClinicalCote
low odour
washable finish

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

### Typical uses
- Interior walls and ceilings

<table>
<thead>
<tr>
<th>Physical properties</th>
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<tbody>
<tr>
<td>Vehicle type</td>
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<tr>
<td>Pigmentation</td>
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<tr>
<td>Solvent</td>
</tr>
<tr>
<td>Finish</td>
</tr>
<tr>
<td>Colour</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Dry time (minimum)</th>
<th>Recoat time (minimum)</th>
<th>Primer required</th>
<th>Theoretical coverage</th>
<th>Dry film thickness</th>
<th>Usual no. of coats</th>
<th>Abrasion resistance</th>
<th>Chemical resistance</th>
<th>Heat resistance</th>
<th>Solvent resistance</th>
<th>Durability</th>
<th>Thinning and clean up</th>
<th>VOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry time (minimum)</td>
<td>45 minutes at 18°C</td>
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<tr>
<td>Primer required</td>
<td>Yes, dependent on surface</td>
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<tr>
<td>Theoretical coverage</td>
<td>34 microns at 11 sq. metres per litre</td>
<td>11 sq. metres per litre</td>
<td>2; some colours may require an additional coat</td>
<td>Very good</td>
<td>Good</td>
<td>Good</td>
<td>Good (glycols and alcohols)</td>
<td>Excellent</td>
<td>Water</td>
<td>4 grams per litre</td>
<td>(see Resene VOC Summary)</td>
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</tbody>
</table>

### Performance and limitations

**Performance**
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. 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.

Sandng 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.