

## TECHNICAL DATA

## Eracoat Sealer

**Eracoat Sealer** is a single component, fast drying sealer for coating timber and cork. It has been formulated to be applied as a thin first coat under **Eracoat 45 Gloss / Eracoat MDI 45 Gloss**. Do not apply over other surfaces prior to testing for compatibility and adhesion. **Eracoat Sealer** is easy to sand and has excellent adhesion to all timber species. **Eracoat Sealer** is recommended on oily timbers to minimise the effect of Tannin Bleed. This product is for interior use only.

Features	Benefits
Fast Drying Sealer	Reduces application time
1 Pack	No Mixing
Roller Applied	More productive
Excellent flow and leveling	Achieves a smooth, level film with minimum bubbling

**Storage** – Keep away from direct sunlight and extreme temperature. Store between 5°C and 30°C

Uses
Interior timber flooring, particleboard and cork flooring. <i>Not suitable for external application or wet areas.</i>
<b>Caution: Floor will be slippery when wet</b>

**Note:** All solvent-based coatings can contribute to yellowing of certain types of water based house paints. Ensure walls and ceilings have completely dried before coating the floor. This coating is NOT suitable for external application or wet areas

Properties			
<b>Appearance</b>	Clear liquid	<b>Recoat</b> (Minutes)	30 - 45 *
<b>Viscosity</b> (cps)	60 ± 30	<b>Shelf Life</b> (Months)	12
<b>Coverage</b> (m <sup>2</sup> /L)	5 - 8	<b>Sanding Properties</b>	Excellent

\*Depending on weather conditions



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### Application Guide

- All surfaces must be clean, dry and free of wax, grease, dust and other contaminants. The presence of such contaminants contributes to conditions such as rejection or delamination.
- Sand the timber surface to industry standard.
- All nail-holes and cracks should be filled with putty, then fine sand the floor.
- Finish with 100 - 120 grit sand paper.
- Close grain with 180 - 150 mesh screenback
- Vacuum thoroughly with a commercial grade vacuum cleaner
- A sealer coat of **Eracoat Sealer** is recommended over surfaces prior to application of **Eracoat 45 Gloss / Eracoat MDI 45 Gloss**.
- Do not apply **Eracoat Sealer** if ambient temperature is less than 12°C. Allow the sealer to dry 30 - 45min prior to application of the next coat.
- Apply using a 6mm mohair roller or a soft bristle brush.

Brushes and rollers need to be cleaned with suitable solvents like **Eracoat Cleaning Solvent** or **Eracoat Thinner**.

Do not allow **Eracoat Sealer** or cleaning solvents to enter drains or waterways.

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#### Coverage Base Coat (Theoretical)

<b>Cork/Particleboard</b>	8 - 10m <sup>2</sup> /L
<b>Timber</b>	8 - 10m <sup>2</sup> /L

#### Oily Timbers

The use of **Eracoat Sealer / Eracoat MDI High Build Sealer** on oily timbers is recommended to minimise the effect of Tannin bleed.

Application System - 2 day	
Day 1	Eracoat Sealer
Day 1	Eracoat 45 Gloss
Day 1	Eracoat MDI 45 Gloss
Day 2	Eracoat 45 Gloss
Day 2	Eracoat MDI 45 Gloss
Day 2	Eracoat Satin

### Maintenance

- Avoid dragging furniture over newly coated floor
- Use protective pads on the bottom of all furniture legs
- Gently remove dirt, sand and grit from the surface to minimise scratching and damaging the floor surface

**Avoid stiletto heels at all times**

### Health and Safety

- **Eracoat Sealer** contains small amounts of free isocyanates so care should be exercised when handling.
- Use only in well ventilated areas.
- Avoid breathing vapours.
- Wear appropriate PPE before spraying

**Please read Eracoat Sealer MSDS before using this product**



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