



**ERA Polymers Pty.
Ltd.**
A.B.N. 14 003 055 936
25-27 Green St
Banksmeadow
NSW 2019

TECHNICAL DATA

ERASEAL FC

Fast Drying Sealer

ERASEAL FC 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 FC2450 Gloss. Do not apply over other surfaces prior to testing for compatibility and adhesion. ERASEAL FC is easy to sand and has excellent adhesion to all timber species. ERASEAL FC 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>

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

Properties			
Appearance	Clear liquid	Recoat	30 to 45 min*
Viscosity (cps)	60cPs ± 30cPs	Self Life	12 months
Coverage	5 – 8m ² /L	Sanding Properties	Excellent

*Depending on weather conditions

This information is of general nature and is supplied without recommendation of guarantee. It does not make claim to be free from patent infringement. Properties shown are typical and do not imply specification tolerances. Era Polymers cannot accept liability for loss or damage through use. Whilst these technical details are based on expert knowledge, practical experience and laboratory testing, successful application depends upon the nature and conditions in which the products are supplied. Users must, by comprehensive testing, evaluate this product in their own application.



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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.
- The surfaces need to be free of moisture and coated in the late afternoon to avoid pin holing
- 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 ERASEAL FC is recommended over surfaces prior to application of ERACOAT FC2450 Gloss.
- Do not apply ERASEAL FC 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 FCA cleaning solvent.

Do not allow ERASEAL or FCA cleaning solvents to enter drains or waterways.

Coverage Base Coat (Theoretical)		Coverage subsequent coat (Theoretical)	
Cork/Particleboard	8 – 10m ² /L	Cork/Particleboard	8 – 10m ² /L
Timber	6 – 8m ² /L	Timber	8 – 10m ² /L
Concrete	5 – 7m ² /L	Concrete	8 – 10m ² /L

Oily Timbers

The use of Eraseal FC on Oil Timers is recommended to minimise the effect of Tannin bleed.

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Application system - 3 day		Application system - 2day	
Day 1	FC2450 (Gloss)	Day 1	Eraseal FC + FC2450 (Gloss)
Day 2	FC2450 (Gloss)	Day 2	FC2450(Gloss)/FC2454 (Satin)
Day 3	FC2454 (Satin)/ FC2450(Gloss)		

Maintenance of the finished floor

- 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

- ERASEAL FC contains solvents care should be exercised when handling.
- Use only in well ventilated areas.
- Avoid breathing vapours.
- Wear Appropriate PPE before spraying

Please read ERASEAL FC MSDS before using this product

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