



TECHNICAL DATA

ERACOAT FCA

Flow Additive

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

ERACOAT FCA Flow Additive is a ready to use, surface tension modifier. It has been especially designed, to minimise the rejection problems normally caused by wax, oils and other common household contaminants. ERACOAT FCA Flow Additive is suitable for use in ERACOAT FC 2450 moisture curing finishes. This product is for interior use only.

Uses

Interior timber flooring, particleboard and cork flooring
Not suitable for external application or wet areas

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

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 of coating	12Hr*
Viscosity (cps)	25cPs ± 30cPs	Self Life	12 months
Mixing Ratio	10 – 15ml/L	Sanding Properties	Excellent

*Depending on weather conditions

Directions for use

ERACOAT FCA Flow Additive is ready to use straight out of the container. It should be added directly into the coating and stirred well.

Recommended Dosage Rate

Add between 0.5 - 1 % ERACOAT FCA Flow Additive (Maximum ratio of 10mls per litre or 200mls per 20 litre drum). Stir thoroughly.

All products must be stored in sealed containers below 25°C. Do not use product if past Use-By date.

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.

Version: 1

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Note:

- Do not add into ERACOAT FC 2454 Satin. Addition into a satin finish may produce orange peel effect in the film.
- Overdosing or poor mixing may result in the dry film having an uneven appearance and adversely effect intercoat adhesion.
- If ERACOAT AFC Flow Additive is used in one coat on a floor, it must be used in all coats on that floor because of a reduced surface tension of the coating.
- Do not pour polyurethane mixed with this additive back into the original polyurethane.

This additive is designed to help flooring contractors to minimise rejection on a contaminated floor. It will not guarantee success and floors that are suspected of being severely contaminated must be washed thoroughly with ERACOAT AFC Thinner prior to application of the coating.

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

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

Please read ERACOAT AFC Flow Additive MSDS before using this product

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