

Trade Acrylic Eggshell

Formulated for the professional painter and known throughout the industry for its hard wearing, durable and condensation resistant formula. The ideal choice for areas requiring aggressive cleaning regimes.

PRODUCT DESCRIPTION

Fleetwood Trade Acrylic Eggshell is a quick drying water based eggshell finish, formulated on 100% pure acrylic binder. Designed especially with the professional painter in mind It provides a low odour, quick drying finish that is resistant to condensation and regular cleaning. Tested to meet Class 1 ISO 11998 for scrub resistance it is ideal for use in kitchens, bathrooms and light commercial premises such as hospitals, hotels, food-stores, bakeries and dairies.

USES

- · Interior walls & ceilings
- Suitable for use on wood, metal and plaster.
- Also suitable for use on wallboards, concrete, cement rendering, brickwork and blockwork in internal situations.

CHARACTERISTICS / ADVANTAGES

- · Excellent durability
- Non-yellowing eggshell finish.
- Contains a biocide to protect the film against surface mold.
- Class 1 scrub rating ISO 11998
- Ideal for high traffic area where aggressive cleaning is frequent.
- LRV Rating > 90 (White)
- Low VOC and odour
- · Easy application by spray
- Excellent coverage and opacity
- Quick drying

APPROVALS / STANDARDS

VOC Content

2004/42/EC EU limit value for this product (cat.A/b WB): 100g/l (2010) This product contains max. 36g/l

· Independent verification of the declaration and data according to EN ISO 14025:2010

Quality Control

 Manufactured under the auspices of ISO 9001:2015 quality & ISO 14001:2015 environmental management systems.

I FFD

- The requirements of LEED v4 and LEED v4.1 BETA (February 2021): EU Decopaint Directive 2004/42/CE for interior matt walls and ceilings having a VOC content below 30 a/L.
- AgBB (28 Days Emissions)







Indoor Air Quality

· This product has been tested under the regulations outlined in French Indoor Air Quality Decree No 2011-321 - Arrete April 2011 and was awarded an A+.

BRFFAM®

· BREEAM® International: Compliance with 'Exemplary' criteria on VOC emission and VOC content of BREEAM International: New Construction 2021, Technical Manual – SD250: Hea 02 Indoor Air Quality (version 6.0. of December







Need help? Speak to the experts

Our dedicated team are here to help. If you have any queries on this product, or any product in the Fleetwood range, queries about preparation or application, or can't find your required colour, call us today

Email: technical@fleetwood.ie Tel: +353 49 854 7209 (weekdays 9am-5pm) Technical Assistance:

Colour Advice: Tel: +353 49 854 7209 (weekdays 9am-5pm Saturdays 8am - 4.30pm)





T4 Trade Acrylic Eggshell













Colour

Colours Brilliant White & Tinted To Pastal Colours

Colour Collections Fleetwood Colour Perfect, NCS, Sherwin Williams, Pantone, BS British Standard, & RAL











Specification		
Composition	Acrylic binder	
Number of Components	1	
Recommended number of coats	2 coats are recommended. Coverage may vary depending on the profile, porosity of the substrate and application method.	
Usage Interior/Exterior	Interior	
Application Tools	Brush, roller or spray.	
Coverage	Approx. 12m² per litre, per coat.	
Overcoat Times	Recoat after 4 hours.	
Curing Time	Touch dry in 1 - 2 hours, fully cured after 7 to 10 days.	
Suitable For	New or previously painted drywall, plaster, cement, concrete and other paintable surfaces.	
Min. application temperature	5°C	
Pack Size	10L	
Shelf Life	5 years in unopened container.	
Storage	Do not allow to freeze.	
Cleaning Tools	Wash application tools in warm, soapy water immediately after use	
Principle Limitations Please contact us regarding applications not described here	Not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas, steam rooms. Not recommended for use in HVAC duct work.	

Product Information				
Pack Sizes:	10L	10L		
Colour Range:	Brilliant White	Brilliant White		
LRV Range:	>90 (White)	>90 (White)		
VOC Content:		Contains max VOC; 36g/l Conforms to EU 2010 Directive (Cat A/b) 100g/l		
Composition:	Pigment: Binder: Solvent:	Lightfast Pigments Acrylic Modified Copolymer Emulsion. Water		
Solids:	Volume Solids: Weight Solids: Specific Gravity: Gloss at 60°	38% (+/- 2%) 53% (+/- 2%) 1.31g/ml (+/- 0.15) 18 - 22		
Technical Data Sheet T4 Trade Acrylic Eggshell	pH -Value:	> 8.2		

Product Information Cont. Surfaces to be painted must be in sound condition. Use in accordance with good painting practice. Remove Surface Preparation: oil, grease and flaking material. Treat powdery surfaces with Fleetwood Masonry Primer. Surfaces to be painted must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease and salts. New plaster and masonry must be fully dry before priming. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation or pre-1960s paint surfaces over wood and metal as they may contain harmful lead. Application: Brush, roller, spray & airless spray. As with other water-based paints, do not apply in temperatures below 5°C Spreading Rate: As a guide, a coverage rate of up to 12m2/litre can be achieved under normal conditions Reduction: Reduce by up to 20% as required by application and or equipment. When applying over previously painted matt surfaces, it is good practice to apply the 1st coat at 10% dilution with water. Conventional Spray: Satisfactory through most equipment. Airless Spray: A typical recommendation for airless **Spray Recommendations:** spray application is a minimum working pressure on paint of 140 kg/cm2 (2000 lb/in2) with a spray tip size of 0.38mm to 0.46mm (15 - 18thou) spray tip angle 65°. Filter mesh 60 **Drying Time:** Touch Dry: 1 - 2 hours Recoat: 2 - 4 hours This is dependent upon temperature and humidity. Darker colours may take longer 26C to 50% RH @ 4 Thou wet. Cleaning Up: Clean up with soap and water. After cleaning up be sure to flush spray equipment with solvent to prevent rusting following manufacturer's instructions. Dispose of can in accordance with local authority guidelines. **Tinting Instructions:** Tint only with Fleetwood Tinting systems **Previsouly Painted Surfaces:** Keep out of reach of children. Ensure good ventilation during application and drying. If the product comes in contact with the eyes rinse immediately with plenty of water. To remove splashes from skin, use soap and water or a recognised skin cleaner. Do not take internally. Contains no added lead. Precautions: If in sound condition, clean the surface of all foreign material.

Limitations:

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We do not hold guarantee for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice. If you have any queries or concerns about using this product, please contact us before application on +353 49 854 7209 technical@fleetwood.ie

Glossy surfaces must be rubbed down to provide a key. If paint is peeling or badly weathered, clean to sound substrate and treat as

Solids: