



10 Year Exterior Woodstain

Long-lasting colour and protection for all exterior wood.

PRODUCT DESCRIPTION

10 Year Exterior Woodstain is a water-based alkyd emulsion formulated to protect and enhance both hard and softwoods. Its durable satin finish resists flaking, peeling, and blistering, while allowing the natural grain to show through. Guaranteed 10 years of exterior protection when applied correctly.

USES

- · Windows and doors
- · Conservatories and garden rooms
- · Sheds and summerhouses
- · Wooden fencing and gates
- Outdoor furniture

CHARACTERISTICS / ADVANTAGES

- Protects from rain, frost, snow and sunshine
- Will not peal or flake
- Quick drying
- Low odour and VOC
- Shower proof in just one hour
- · Accentuates natural grain of substrate

APPROVALS / STANDARDS

 2004/42/EC EU limit value for this product (cat.A/e WB): 130g/I (2010). This product contains max. 30g/I

Quality Control

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









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

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

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





10 Year Exterior Woodstain - F 511











Colour

Colours Available in Black Ebony, Mahogany, Antique Pine, Teak, Natural Oak, Walnut.

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











Specification		
Composition	Modified alkyd emulsion.	
Number of Components	1	
Recommended number of coats	3 coats required for maximum protection. Coverage may vary depending on the profile, porosity of the substrate and application method.	
Usage Interior/Exterior	Exterior.	
Application Tools	Brush, roller or spray.	
Coverage	As a guide, a coverage rate of up to 16m ² per litre can be achieved under normal conditions.	
Overcoat Times	Recoat after 4 hours.	
Curing Time	Touch dry in 1 hour, fully cured after 7 to 10 days.	
Suitable For	Exterior hard/softwood.	
Min. application temperature	At least 4°C above dew point.	
Pack Size	1 L, 2.5 L	
Shelf Life	3 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:	1 L, 2.5 L		
Colour Range:	Black Ebony, Mah	Black Ebony, Mahogany, Antique Pine, Teak, Natural Oak, Walnut.	
VOC Content:	Contains max VOC: 30g/l Conforms to EU 2010 Directive (Cat A/e) 130g/l		
Composition:	Pigment: Binder: Solvent:	Lightfast Pigments (where applicable) Modified alkyd emulsion Water	
Solids:	Volume Solids: Weight Solids: Specific Gravity:	33% (+/- 2%) 34% (+/- 2%) 1.02 g/l (+/- 0.15)	

Technical Data Sheet

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Product Information Cont.

Surface Preparation:

This product should only be applied to clean, dry surfaces that are free from oil, grease and other contamination. All previously applied film forming products should be totally removed. Any discoloured wood should be sanded until an original surface is visible. As wood-stains provide a semi-transparent finish, any marks, blemishes or stains in the substrate will show through after treatment. Remove mould, algae, lichens and moss with a stiff brush and scraper. Repair any damaged areas; large cracks and open joints should be filled with a suitable flexible filler/stopper. Lightly abrade using fine grade abrasive paper, sanding with fine sandpaper should always be in the direction of the grain. Avoid inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Application:

Ensure temperature (air, surface, material) 10°C to 42°C (at least 4°C above dew point). Relative humidity max. 75%.

Wait 4 hours between coats. 3 coats required for maximum protection.

Spreading Rate:

As a quide, a coverage rate of up16m² per litre, per coat. can be achieved under normal conditions.

Reduction:

Do **not** reduce this product.

Spray Recommendations:

Conventional Spray: Satisfactory through most equipment.

Airless Spray: A typical recommendation for airless 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 hour Recoat: 4 hours

* This is dependent upon temperature and humidity. Darker colours may take longer. 26°C and 50% Relative Humidity @ 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

Previously Painted Surfaces:

All previously applied film forming products should be totally removed. ANy discoloured wood should be sanded until an original surface is visible.

Precautions:

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 cleanser. Do not take internally. If medical advice is needed, have product container or label at hand. Dispose of contents to a waster disposal facility in accordance with local/national regulations. Contains no added lead.

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 at +353 49 854 7209 or technical@fleetwood.ie

