

Super Flex Wood Paint

Technical Data Sheet – F503

PRODUCT DESCRIPTION & USE

Fleetwood Super-Flex Wood Paint is a water-borne, very durable finish for cladding and exterior joinery. The product is designed to ware naturally by weathering, thus ensuring the coating remains flexible and resists cracking, peeling and flaking. Super-Flex Wood Paint can be applied to new or previously painted or stained surfaces. It is ideal where a change of colour is required or where the existing surface has become weathered and uneven in appearance.

KEY BENEFITS

- Flexible finish for exterior wood
- Quick drying
- Low odour and VOC
- Self-priming and undercoating

AVAILABLE IN SIZES



Fleetwood Super-Flex Wood Paint

Available in various colours from the Colour Answers Tinting system.

VOC CONTENT

Contains max VOC; 30 g/l

Conforms to EU 2010 Directive (Cat A/d) 130g/l

COMPOSITION (NOMINAL)

Pigment: Lightfast Pigments.

Binder: Hybrid of acrylic and alkyd emulsions

Solvent: Water.

SOLIDS - SPECIFIC GRAVITY

Volume Solids 44.0 % (+/- 2%) Weight Solids 55.0 % (+/- 2%) Specific Gravity 1.29 g/l (+/- 0.2)

SURFACE PREPARATION

Timber surfaces must be suitably prepared, clean and dry. The moisture content should not exceed 18% prior to coating. Treatment of resinous knots is recommended prior to application, by drilling out and filling or the application of an appropriate blocking primer such as **Fleetwood Bloxx-It**. Degrease any exposed bare timber surface by wiping with a cloth dampened with methylated spirits. An appropriate wood filler should be used for making good any minor surface defects, imperfections and open joints etc. General, or all-purpose fillers are not suitable. Only use non - ferrous screws, nails and fixings. On certain substrates and when overcoating dark shades with pale shades, it may be necessary to apply an additional coat to achieve full coverage.

APPLICATION



Temperature (air, surface, material) (at least $4 \, ^{\circ}\text{C}$ above dew point) $10 \, ^{\circ}\text{C}$ to $42 \, ^{\circ}\text{C}$. Relative Humidity 75% maximum.

SPREADING RATE



As a guide a coverage rate of up to 12m²/litre can be achieved on non-porous surfaces under normal conditions.

REDUCTION

The product can be reduced by up to 20% as required by application and or equipment.

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 lbs/in²) with a spray tip size of 0.38mm to 0.46mm (15 - 18thou) spray tip angle 65°. Filter mesh 60

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)



Touch Dry: 30 Mins **Recoat:** 2- 4 hours

This is dependent upon temperature and humidity. Darker colours may take longer. 26°C to 50% RH @ 4 Thou wet.

TINTING INSTRUCTIONS

Tint only with Fleetwood tinting systems

(Base P - Pastel) (Base M - Medium) (Base D - Deep)

(Base B – Accent)

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.

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 cleaner. Do not take internally. **Contains no added lead.**

PREVIOUSLY PAINTED SURFACES

All surfaces to be painted should be clean, dry and free from loose and flaking material. Glossy surfaces must be rubbed down to provide a key. Stir well before use. Avoid overspreading. For best results use a good quality synthetic brush. If using a roller lay off to avoid pin-holing

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