

252 RFU Pallet Paint

PRODUCT DESCRIPTION & USES

252 RFU Pallet Paint is a cost effective, environmentally friendly, low VOC vinyl acrylic coating supplied ready for use for application to Pallets, fence palings, stakes etc.

Supplied to a standard specification suitable for application by brush, roller, dipping and through most airless spray lines. For large scale semi-automatic production lines specifications may need to be tailored to the line and desired end result.

252 RFU Pallet Paint have been formulated so that any build up on equipment or spray booths strips cleanly from the impervious surface of these items.

PRODUCT FEATURES

- Supplied ready for use
- Easy application and clean up
- Low odour
- Low hazard
- Air dried at ambient conditions between 5°C and 35°C, RH<85%
- Suitable for force drying
- Formulated for production line application
- Cost effective
- Made in New Zealand for New Zealand conditions

TECHNICAL DATA

Gloss Level	Matt
Primer	Not applicable
Wash Up	Water
Colours	Colours made to customer order
Product Size	10L, 20L, 200L, 1000L
Storage Temperature	5°C - 40°C
Shelf Life	Minimum 1 years
Toxicity	Non hazardous waterborne paint formulated without added heavy metals
VOC content	5g/L for Clear Base as per EC-07-09 and APAS definition of Volatile Organic Compounds
Volume Solids	19.7% for Clear Base (when pigmented volume solids will be higher)
Wet Film Thickness	N/A – designed to penetrate and colour the timber
Dry Film Thickness	N/A
Coverage	Up to 8 m ² /L for band sawn timber

SUBSTRATE PREPARATION INSTRUCTIONS

252 RFU Pallet Paint is designed to be used over the typical band sawn timber used in the construction of stakes, pallets and fence palings. Surfaces must be clean with no traces of grease, oil or dirt.

RECOMMENDED APPLICATION METHODS AND TECHNIQUES

This product has been developed specifically for airless spray application but can also be applied by brush or roller or dipped. When applied it dries to a smooth, even dull finish with good water resistance.

Apply in full, even coats.

Supplied ready for use.

Minimum Surface Temperature: 5°C

Maximum Relative Humidity: 85%

Temperature Range: 5°C - 35°C

Suitable Application Methods: Airless & Conventional Spray, Brush, Roller, Dipping

Thinners: N/A

Cleaning Solvent: Water

DRYING CHARACTERISTICS

All figures quoted are at 20°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not paint when temperature of surface is below 5°C, above 35°C or when humidity is very high.

Touch Dry: 1 hour

Recoat: 2 hours

Full Cure: 1 day



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OVERCOATING

Designed for application in a single coat, but if better coverage or a more solid colour is required a second coat can be applied after a minimum of 2 hours dry time.

HEALTH & SAFETY

Water based, non-flammable, non-hazardous. Wash off with clean water when in contact with skin as the product may cause dermatitis. Take normal precautions for handling paint i.e. do not ingest, avoid contact with skin and protect eyes from splashes.

Refer MSDS, available on request, for detailed safety instructions.

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NOTE: The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.

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