



## FENTOPA, AM-335

Fence Paint, Matt Exterior Sun Proof

### Uses

is designed for use as a Matt finish coat based on acrylic resin and Mineral pigment with good UV resistance. It can be applied as an inhibitive primer on timber fences.

### Environment & Health

Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken. For more information, please refer to the safety datasheets for the individual components



UV Resistant



Fence Paint



Water Base



Environmentally Friendly

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### Packaging

The product is supplied in full units as a component pack.

Fentopa	15 Litres
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### Curing Times

Dry to touch	30 minutes
Hard dry	12 hours
Full curing	24 hours
Recoat interval, Min	1 hour
Recoat interval, Max	24 hours

### Additional Information

Colours	White/Limited AS2700
Finish	Matt
Solid Content (by Volume)-%	74±2
Theoretical spreading rate	8.3 m <sup>2</sup> /lit 30 Mic.
Flashpoint	45°C
Specific gravity	1.4 kg/lit
V.O.C.	Max.60 gr/lit
Shelf life	1 Year (25°C / 77°F) from the time of production. Depending on storage conditions, mechanical stirring may be necessary before use.

### Substrate Requirements

Good to manually prepared surfaces washed or primed.

### Surface Preparation

All surfaces must be thoroughly cleaned and free of all loose dirt, grease, stains, mould, surface chalk and loose or flaking paint. Wash unpainted timber surfaces with a suitable timber cleaner to remove excess tannins or greyed timber. New timber surfaces should

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also be sanded smooth and dusted down prior to priming. Fill nail holes, imperfections and cracks with a suitable filler, sand and dust off.

## Mixing

Mix with a slow-speed drill and helical spinner head for 60 seconds. Mix until uniform.

## Application Method

<b>Method</b>	Airless sprays	Air spray	Brush (touch-up)
<b>Thinner (max. vol.)</b>	Water (5%)	Water (5%)	Water (5%)
<b>Spray setting</b>			
<b>Pump ratio minimum</b>	40:1		
<b>Tip size</b>	021"	1.6 mm	519-521
<b>Tip pressure</b>	150 bar/2200 Psi	4 – 5 bar	
<b>Cleaning of tools</b>	Water		
<b>Indicated film thickness, dry</b>	60 microns		
<b>Indicated film thickness, wet</b>	100 microns		

**Conditions:** Do not apply when relative humidity exceeds 80% or when the surface to be coated is less than 5°C above the dew point.

## Storage

<b>Time</b>	12 Months in Unopened Packs.
<b>Temperature</b>	Storage temperature is between 5°C and 35°C.
<b>Protection</b>	Should be stored inside and protected from frost, weather, moisture, direct sunlight and contamination ingress.

## Remarks

<b>Preceding Coat</b>	PRIMIT-HB20
<b>Subsequent Coat</b>	FENTOPA (if necessary)

A completely clean surface is mandatory to ensure inter-coat adhesion, especially at long recoating intervals. Any dirt, oil, and grease

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have to be removed, e.g., with a suitable detergent. Salts should be removed by freshwater hosing. To check the adequate quality of the surface cleaning a test patch is recommended before actual recoating.

## Film Thickness

May be specified in another film thickness than indicated depending on purpose and area of use.

This will alter the spreading rate and may influence drying time and recoating intervals.



## Recoating and drying/curing time

2 hours @25°C/50% relative humidity. Under cooler or more humid conditions allow longer drying times. If recoating with a solvent-based paint, allow 1-Step to dry for 24 hr before recoating

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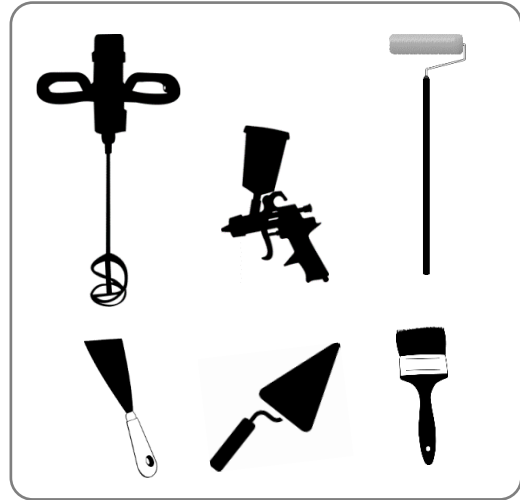


## Safety

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Chemstuk material safety data sheets and follow all local and national safety regulations. Harmful or fatal if swallowed; immediately seek medical assistance. Avoid inhalations of possible solvent vapours or paint mist, as well as paint contact with skin and eyes. Apply only in well-ventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions. Please follow the instruction on dangerous good transport according to Flammable Paint UN 1263 (Part A) and Corrosive Liquid UN 1760 (Part B)

## Application Equipment

The use of correct application equipment is critical as incorrect application tools can result in poor finishing and incorrect material consumption. Always test the application equipment prior to commencing work. The following equipment is recommended for this application.



## DISCLAIMER

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