

# Parrot Wood Primer



Product composition and usage: Parrot Wood Primer is manufactured with a special type of synthetic alkyd binder and micro fine pigments along with extenders and different additives. It is an air drying primer for wood and its by-products, providing hard and tough film.

USP: Best Primer for wooden and its by-products surfaces. It is free from any heavy metals like lead, mercury and chromium.

Safety features: Inflammable

## **DIRECTIONS FOR USE**

Apply 1 coat of Parrot Wood Primer after diluting properly and strain through a clean cloth. It can be applied by brush or spray. Brushing viscosity should be 60-65 sec at 30°C in Ford Cup B4 and in case of spray application it should be 40-45 sec at 30°C in Ford Cup B4 at a pressure 40-45 psi.

Surface preparation and painting procedure: Ensure the surface is rubbed properly with Sand Paper No. 60/80/100/120 in phases and ensure all dusts are removed. Wipe clean with Mineral Turpentine Oil and make sure the surface is fully dry.

Consistency: It is a free flowing viscous liquid.

#### **COVERAGE\***

On normal properly cured wooden surface	No. of coats	New surface
By brush application	1 coat	70-80 sq ft

<sup>\*</sup>It depends on many factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc. The coverage mentioned is under ideal conditions and will vary depending on site conditions.

#### RECOMMENDED SURFACES

Wood and wood by-products

## **PACKS**

Non ColorBank	Colour	Bases (ColorBank)	Offered shade range
500 ml, 1 ltr, 4 ltr 10 ltr, 20 ltr	White, Grey, Pink	NA	22 shades

## **TECHNICAL DATA**

1	Recommended Thinner	Thinner 800
2	Painting Tools	Brush and spray
3	Recommended Dilution	10 - 12 % (v/v)
4	Drying Time	SD: 2 hrs to 3 hrs depending on weather conditions. HD: 6 hrs to 8 hrs depending on weather conditions. Over coating preferably overnight.
5	Number of Coats Required	As required
6	Finish	Matt

7	Flash Point	Above 30°C
8	Pot Life	Mixed materials should be consumed with in 4 - 6 hrs. In part used container add little MTO on top layer of primer and keep it aside without disturbing. This will prevent formation of skin and save the primer from loss.
9	VOC	NA
10	Shelf Life	2 years from the date of manufacturing as long as the container is sealed and kept at normal temperatures (Not in direct sunlight or elevated temperatures)
11	Certification	NA
12	Safety Data	Refer MSDS

## POINTS TO NOTE

- Shake well before use and do not over dilute
- Strain the material through a fine sieve before use
- Keep the container tightly closed to prevent drying
- Please keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical advice

## SPECIAL NOTE

Before painting the following things should be checked thoroughly:

- 1. Moisture content of the wall (Ideal condition below 12%)
- 2. pH value of the wall surface (Ideal condition between 7-11)

If these are violated, owner will be responsible.

\*As per test conducted at Berger R&D

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