



BP White Primer (WT)



Product composition and usage: BP White Primer (WT) is manufactured with a special type of acrylic binder and micro fine pigments along with extenders and different additives. It is an air drying primer for masonry providing a hard, tough film.

USP: Good for masonry and asbestos surfaces. It is free from any heavy metals like lead, mercury and chromium.

Safety features: Non-flammable as it is water based.

DIRECTIONS FOR USE

Apply 1 coat of BP White Primer (WT) after diluting properly and straining through a clean cloth. It can be applied by brush or spray. Brushing viscosity should be 50-60 sec at 30°C in Ford Cup B4 and in case of spray application it should be 25-35 sec at 30°C in Ford Cup B4.

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

Consistency: It is a free flowing high viscous liquid.

COVERAGE*

On normal properly cured masonry surface	No. of coats	New surface
By brush application	1 coat	80-100 sq ft

RECOMMENDED SURFACES

Masonry surfaces,
asbestos surfaces,
brick work

*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.

PACKS

Non ColorBank	Colour	Bases (ColorBank)
1 ltr, 4 ltr, 10 ltr, 20 ltr, 25 ltr	White only	NA

TECHNICAL DATA

1	Recommended Thinner	Water (Potable)
2	Painting Tools	Brush, roller and spray.
3	Recommended Dilution	Dilute 1 ltr of primer with up to 1 ltr of water depending on required consistency.
4	Drying Time	SD: 1 hr to 2 hrs depending on weather conditions HD: 4 hrs to 6 hrs depending on weather conditions. Over-coating preferably overnight.
5	Number of Coats Required	1 (Apply 1 extra coat if required)
6	Finish	Matt

7	Flash Point	100% water-based paint; hence not required.
8	Pot Life	Mixed materials should be consumed within 24 hrs.
9	VOC	20-25 gm/ltr
10	Colour	White only
11	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)
12	Certification	IS:109/1968
13	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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