

PLATINA

BP WHITE PR300

WATER THINNABLE PRIMER



PRODUCT INFORMATION



PLATINA BP White PR300 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.

FEATURES AND BENEFITS

- **High Opacity** - Provides excellent opacity with fewer coats.
- **Resistant to Chalking** - Provides long-lasting finish with reduced surface powdering over time.
- **Whiteness** - Excellent Whiteness.
- **Easy Brushability** - Provides smooth, even coverage with minimal strokes.
- **Green Pro Certified** - Validates our effort in striving towards to a sustainable future

USAGE Suitable for Interior.

PACK SIZE Available in 20 ltrs.

COLOUR RANGE White

Shelf Life 36 months from date of manufacture as long as the container is sealed and kept at normal temperature and away from direct sunlight

PHYSICAL & FILM PROPERTIES

Finish Matt

Drying Time
Surface Dry : < 30 min
Hard Dry : 4-6 hours
Depending on weather conditions and surface conditions.

Flash Point Non-flammable as it is water-based product

Version No: BP White PR300/01-06-2025. Please note that this data sheet supersedes all previous versions.

Berger Paints India Limited

Berger House, 129 Park Street, Kolkata 700017 | **CONSUMER RELATIONS MANAGER** Ph: 1800-103-6030

Fax: 91-33-2249-9729/9009 | SMS BERGER to 56767 | Email: consumerfeedback@bergerindia.com | www.bergerpaints.com

Fire Hazard Class	Non-flammable as it is water-based product
VOC Level	20 - 25 gm / ltr
Viscosity	95 – 115Ku
Coverage	1 COAT : 120 - 140sq. ft/Lt/coat* (by Brush Application) <i>(*Actual coverage may vary from the theoretical coverage due to factors such as method and condition of application, surface roughness, porosity and thickness of the film.)</i>

APPLICATION DATA

Application Method	By brush, roller, airless spray or conventional spray.
Recommended Dilution	Dilute 1ltr of primer with up to 1ltr of water depending on required consistency.
Pot Life of Thinned Material	within 24 hrs
Recoating Period	Overnight drying, after applying first coat. <i>(Depending upon ambient temperature & humidity)</i>

DIRECTION FOR USE

Surface Preparation	1. Before painting, undertake repair of all surface imperfection, cracks, leakages, undulation.
Scrapping	2. Remove all loose paint, dirt, fungus, algae, moss and salt deposits by sanding the surface with Berger Sandpaper or alternatively by Berger Express Painting Sander with Paint Scraper attachment.
Crack Bridging	3. For filling cracks up to 5mm use Home Shield Crack Fill Paste. For wider cracks use Home Shield Advance Latex Plus as per the product usage guidelines. Use Woodkeeper Fill-O-Dent to fill the cracks.
Waterproofing	4. If required, apply Home Shield Latex Shield 2K on the affected areas as per the product usage guidelines. For highly affected areas Home Shield DampStop coating system is recommended.

Putty Application	Apply 2 Coats of Putty at an interval of overnight.
Recommended Putty	Walls : HS Waterproof Putty/Bison Wall Putty/Acrylic Putty
Primer Application	Apply 1 – 2 coats of Platina BP PR 300 primer and allow 6- 8 hrs of drying time between coats.
Special Note	1. Moisture content of the wall should be below 12%. 2. pH value of the wall surface should be between 7-11.

HEALTH, SAFETY & ENVIRONMENTAL SECURITY

Storage	1. Store in a cool dry place. 2. Keep away from source of ignition. 3. Keep container tightly closed, out of children's reach and away from foodstuff.
Disposal	1. Do not pour left over paint down the drain or any watercourse. 2. Dispose in accordance with local regulation
Safety & Precaution	1. Ensure good ventilation during application and drying of paint. 2. Wear protective clothes and gloves. 3. Smoking is prohibited while painting. 4. Avoid inhaling the vapour. Wear suitable dust nose pad when rubbing the surface. 5. Wear eye protector during application. In case of contact with eyes, rinse immediately with plenty of water.