

(TM)

SEEP GUARD

WATERPROOFING SOLUTIONS

SEEP BLOCKER PRO 2K

High Performance White Cementitious +
Acrylic Waterproof coating



WARRANTY BOOKLET

Warranty ID. No.

BIRLA WHITE SEEP GUARD SEEP BLOCKER PRO 2K

SEEP GUARD Seep Blocker Pro 2K is a two-component high performance white cementitious and polymerised acrylic coating for roofs and terraces. Engineered with premium White Portland cement, meticulously selected White graded sand, specialised additives, and Acrylic emulsion. It has excellent durability and crack resistance properties. It can be used both for positive and negative waterproofing.

WARRANTY CERTIFICATE

Birla White, a unit of Ultra Tech Cement Limited, (referred to as "Company") offers **Three Year Warranty** from the date of purchase, on the application system for its product Birla White SEEP GUARD Seep Blocker Pro 2K (hereinafter referred to as "Product"). SEEP GUARD Seep Blocker Pro 2K's application should be as mentioned in the "Application Process" section of this document.

WARRANTY COVERAGE

- 1. SEEP GUARD Seep Blocker Pro 2K offers a Three-year Waterproofing warranty on the Product Failure (defined hereinafter).
- 2. It covers the application system of the SEEP GUARD Seep Blocker Pro 2K for roofs and terraces.
- 3. Seep Guard Seep Blocker Pro 2K Application System Seep Guard Seep Blocker Pro 2K + Brick Bat Coba Waterproofing
- 4. Application areas:
 - a. Building Roofs and Terraces less than 250 m² in one slot.

WARRANTY ENROLMENT PROCESS

- 1. Within 30 days of purchase, the warranty must be registered with the company by contacting the Birla White Toll-Free Helpline at 1800-111-717 or using the online warranty registration link given on the Birla White website.
- 2. The customer should note down the batch number and production date from the product package at the time of purchase.
- 3. The product name, quantity, and purchase date should all be clearly stated on the purchase invoice.
- 4. The customer is required to furnish the details as his Name, Contact Details, Mobile No., details of the product purchased, Bill no., Dealer details, etc., during warranty registration.
- 5. The customer shall receive a unique warranty no. against their registration.

COMMENCEMENT AND DURATION

- 1. The warranty benefit commences from the date of purchase ("Commencement Date") of SEEP GUARD Seep Blocker Pro 2K. It covers its application on the above-mentioned application areas in warranty coverage section.
- 2. On application areas where SEEP GUARD Seep Blocker Pro 2K has been applied, the warranty shall be applicable for Three (3) years.
- 3. If a claim occurs during the warranty period, the warranty will only be valid as of the original purchase date, and even if the claim is settled, the warranty's commencement date will always remain that date.

EXTENT OF WARRANTY APPLICABILITY

- 1. For the warranty to be applicable:
 - a. Minimum 36 Kg of SEEP GUARD Seep Blocker Pro 2K should be purchased and consumed on a single surface.
 - b. For project sites, a minimum of 72 Kg of SEEP GUARD Seep Blocker Pro 2K should be purchased for the warranty



to be applicable, subject to satisfactory pre-inspection of the surface by the company's representative.

- 2. It is mandatory that only this product has to be used exclusively on the entire site for which warranty is registered/claimed, i.e., no warranty will be registered or claim will be entertained where any other brand of Waterproofing has been used for a similar application in different areas at one site even if minimum purchase quantity mentioned above has been purchased and used in a part area of one site.
- 3. Recommended forced system coverage of 0.4 Sq. mt./kg (4.3 Sq. ft./kg), in three coats must be achieved for warranty registration.
- 4. The warranty may be registered when the customer purchases the minimum quantity of product mentioned above in more than one lot and on different days but within 30 days from the date of the first purchase of the product for a particular site.
- 5. The product should be applied within one month from the date of purchase or within one year starting from the date of manufacture of the product, whichever is earlier.
- 6. Throughout this warranty, the word "Product failure" is directly attributable to deficiencies in the product's application. It shall mean any of the following occurring, subject to the other conditions laid down under this warranty:
 - a. Failure of waterproofing, viz., water ingress through the Coatings in roof.
 - b. The coating film shows blistering, splits, tears, cracks, or shows evidence of excessive weathering due to defective material.
 - c. Growth of fungus and algae on terrace surfaces* (at least spread over a minimum area of 10 sq. ft.).

*Please Note: The warranty is for three (3) years only from the date of purchase (as per the purchase invoice).

APPLICATION PROCESS

Instructions for Use/Application of the Product

- a. SEEP GUARD Seep Blocker Pro 2K has to be used on the above-mentioned application areas.
- b. All elements of surface preparation before the application and during application work must be as per the instructions provided for SEEP GUARD Seep Blocker Pro 2K, as detailed in this section below.

This warranty shall only be considered if the below-mentioned application procedure is followed:

Prior Check before Product Application

- 1. Before SEEP GUARD Seep Blocker Pro 2K application, it is essential to ensure that the substrate shall have no chalking problem, loose sand, or paint particles and be free from oil and grease stains.
- 2. Any active source of dampness/ leakage needs to be treated before applying SEEP GUARD Seep Blocker Pro 2K.
- 3. New masonry surfaces must be cured entirely for the best results. It is highly recommended to allow 28 days as curing time for new masonry surfaces.
- 4. It is mandatory that all works of plumbing and sanitation must be completed before application of SEEP GUARD Seep Blocker Pro 2K.
- 5. Ensure that surface is entirely free from all dirt, powdery residue, loosely held plaster, grease, oil, or any other contamination. Any previous growth of fungus, moss, or algae needs to be removed thoroughly by vigorous wire brushing and cleaning with water.
- 6. Surface cracks (less than 3mm) must be filled by crack filler products & bigger cracks (more than 3mm), Honeycombing in concrete, damaged portion and hollow areas must be repaired by polymer modified mortar / Polymer modified Fiber reinforced concrete repair mortar before application.
- 7. Suitable slope should be provided to the roof to avoid water ponding.
- 8. Loose plaster, structural cracks should be repaired as per standard construction practices.
- 9. Previous water proofing treatment (2K cement based/ bituminous etc) if any should be completely removed to reach bare plaster.



PRODUCT APPLICATION PROCESS

1. PREPARATION OF THE SUBSTRATE SURFACE

- Remove all the loosely adhering material like dirt, dust, organic solvent (de-shuttering/curing free compound) & oil etc. from the surface by using emery paper, chisel, or wire brush etc.
- In case of efflorescence, the surface should be cleaned thoroughly to remove the plaster from the surface up to the brick level and clean the masonry surface by stiff brush then clean by using suitable efflorescence removing chemicals (Acid Wash). After treatment the area should be washed with clean water to remove all acid.
- Surface should be pre-wetted to make surface saturated dry (SSD) condition.

2. ANGLE FILLET / CORNER TREATMENT

- Moisten the RCC surface and apply a Birla White Levelplast 2 -3 mm or 1:1 bonding coat of SBR latex polymer and cement
- Create a 50 x 50 mm angle fillet using Polymer modified mortar (1:5:15 ratio) with SBR latex polymer, fresh cement, and graded quartz sand. Moist cure for 3-4 days.
- Apply a coat of Seep Guard Seep Blocker Pro 2K followed by laying 45 GSM glass fiber over the angle fillet when the coating is still wet. Apply the second coat of Seep Guard Seep Blocker Pro 2K after 6 8 hours.

3. PRE-PONDING TEST (ROOF AND TERRACE AREAS)

- Pre-ponding test is done before applying SEEP Guard Seep Blocker Pro 2K coating and laying protection plaster.
- Fill the slab with water to a depth of 50 mm for 48 hours.
- Water tanks to be tested by filling the full tank for 48 hours.
- If leakage is observed, perform cementitious injection grouting. Inject the slurry into the drilled holes using a grouting pump and seal the packers with polymer modified mortar.

4. WATERPROOF COATING APPLICATION

- Slowly add white cementitious powder to acrylic liquid (3 parts powder and 2-part liquid) of SEEP GUARD Seep Blocker Pro 2K to make a homogeneous slurry.
- · Do not add water while making the slurry.
- Mixing of the product should be carried out by preferably mechanical stirrer (3-5 minutes) or manually (5-10 minutes) to obtain a lumps free consistency.
- Leave the slurry for 5 minutes after thorough mixing to release trapped air.
- Prepared slurry should be used within pot life.
- After thorough mixing apply the first coat of SEEP GUARD Seep Blocker Pro 2K on the prepared surface uniformly with the help of painting brush.
- Apply the reinforcement layer of 45 gsm non-woven fiber glass cloth when the first coat is in wet and allow it to touch for 2 4 hours.
- Making coving between floor and wall joints (Vaata) (75 mm X 75 mm) with polymer modified fiber reinforced concrete repair mortar.
- Apply 2nd coat of SEEP GUARD Seep Blocker Pro 2K over the 1st coat surface, interval between two coats at least 6 to 8 hrs.
- Applying 3rd and final coat of SEEP GUARD Seep Blocker Pro 2K over the 2nd coat in crosswise direction for better results, interval between two coats at least 10 to 12 hrs. overall consumption of materials is approx. 2.5 kg/m² in 3 coats.
- The waterproofing shall be carried at least 300 mm on vertical surfaces above the floor finish.



5. CURING

- After application of SEEP GUARD Seep Blocker Pro 2K, initial air-drying shall be done for 3-6 hours. During this period, no water should be used for curing the surface.
- If there is a chance of rain or hot (external temperature above 40°C), windy atmospheric conditions within this period, it is suggested to protect the coating by covering with waterproof plastic sheet.
- After a maximum period of 6-8 hours after the final coat Seep Blocker Pro 2K product application, moist curing shall be done for the next 2 3 days, either by spraying water or by using wet burlap.
- During this period, the SEEP GUARD Seep Blocker Pro 2K coating at no point of time should be left completely dry or submerged in water. After the moist curing the SEEP GUARD Seep Blocker Pro 2K coating shall be allowed to air dry for 3 4 days before submersion in water.

6. PONDING TEST (ROOF AND TERRACE AREAS)

- After 7 days application of SEEP GUARD Seep Blocker Pro 2K coating the ponding test should be carried out at
 a depth of 50 mm for 48 hours to determine the water tightness after closing all the outlets. Necessary remedial
 actions should be taken for any seepage or leakage of water. The waterproofing shall be considered satisfactory
 if no leaks or damp patches show on the soffit.
- After the test, ensure the water is drained and dried without damaging the waterproof coating before laying the protection layer.

7. PROTECTION OVER SEEP BLOCKER PRO 2K COATING

- Apply at least 2 3 mm Birla White Levelplast OR Spatterdash made of Cement, SBR Latex polymer and coarse sand (1:1:1.5) over the SEEP GUARD Seep Blocker Pro 2K coated surface to improve the adhesion and after 24 48 hrs apply cement slurry (Cement: Water: 2:1.2) over the Levelplast or Spatterdash coat applied surface then 12 15 mm plaster (Cement: Sand::1:4) the surface before hardening the slurry & making smooth finish.
- Applying and laying average 110 mm thick or as per require thickness brickbats using well broken brickbats admixed with integral waterproofing compound @ 250 gms/50 kg bag of cement and finishing the top with IPS finish or laying china mosaic or as per customer requirements.
- Provide slope of 1:100 towards the drain outlets for effective and efficient draining of water.
- The vertical surface of the adjoining walls is to be treated up to a height of 300 mm including rounding of junction, groove cutting, point, coving, drip mould etc.
- The curing shall be carried out for a minimum period of 14 days.
- Care shall be taken while laying the brickbats so as not to damage the waterproofing membrane below.
- The contractor shall take all measures necessary to prevent any damage to the membrane or brickbats during subsequent work.

DOs AND DON'Ts

- 1. Ensure that during application substrate must be in proper clean & dry condition.
- 2. If plaster is not in good condition then do the single coat of cement mixed with SBR latex based polymer (Mixing Ratio Cement : SBR Latex Polymer : : 2 : 1)
- 3. Mixing is very important & hence utmost care is to be taken for proper & thorough mixing with hand or mechanical stirrer to get the desired best results. Mixing is to be continued till a uniform slurry is formed.
- 4. Only a required quantity of mix should be prepared which can be used within the pot life.
- 5. Ensure loosely adhered/dirt free wall surface.
- 6. Surface should clean before application of product for better bonding & coverage.
- 7. Store in a cool & dry place.
- 8. Wear safety goggles during application. In case of contact with eyes rinse immediately with plenty of water & seek medical advice.
- 9. Keep it out of reach of children.



- 10. Harmful if swallowed in case of ingestion seek immediate medical attention.
- 11. If irritation develops or persists with skin immediately wash skin with plenty of water. Get medical attention immediately.
- 12. It is recommended to wear suitable eye & nose mask protection during surface preparation & product application.
- 13. Avoid application of the product in the afternoon when temperature is high.
- 14. Whenever the surface temperature exceeds 35°C, the product should not be used.
- 15. While preparing the mix, the powder of SEEP GUARD Seep Blocker Pro 2K should be added to its acrylic liquid and not vice versa.

WARRANTY LIABILITY

1. Over the warranty period, the company's liability will reduce as per the following scale:

Within the first 12 months after the commencement date	100% of replacement cost
From month 13 to month 24 after the commencement date	50% of replacement cost
From month 25 to month 36 after the commencement date	30% of replacement cost

- 2. The company's responsibility will be limited to the purchase price of the product.
- 3. The company will only replace the SEEP GUARD Seep Blocker Pro 2K where failure has occurred in accordance with the liability.
- 4. The company will only provide replacement product for re-application of coating, as it may be necessary to set right the "Product Failure" in the affected portion only in accordance with the liability.
- 5. The company will entertain the warranty claim only once during the warranty period for the area of application, i.e., if the warranty claim is registered again for a particular area of the site during the warranty period, no further claim will be entertained by the company for that area.

WARRANTY EXCLUSIONS

- 1. The warranty shall be void/ null in the following events:
 - a. Water ingress from areas not coated with SEEP GUARD Seep Blocker Pro 2K
 - b. Inadequate maintenance of the roof leading to water logging
 - c. Growth of algae or fungus on surfaces other than masonry walls
 - d. Exposure of the applied coating to damaging substances such as chemicals, solvents or oils
 - e. Building or structural changes carried out after the coating has been applied
 - f. Leaks or damages due to any additional installations on the coated surface or usage on the surface of pre-installed elements that is not consistent with recommended application.
 - g. SEEP GUARD Seep Blocker Pro 2K is not consumed within 30 days of the date of purchase or within one year starting from the date of manufacture of the product, whichever is earlier.
 - h. The Warranty shall not cover the water seepage cases from surfaces not covered with SEEP GUARD Seep Blocker Pro 2K, including:
 - Cracks on exterior walls
 - Plumbing leakages
 - Concealed gutters
 - Untreated Duct Areas
 - Leakages from floors above or terrace
 - Leakages from Drain/Nahani traps
 - Untreated Tile Joints
 - Leakage arising from overflowing of loft tanks present in bathroom/toilet



- 2. The Warranty will not cover any defects arising out of factors out of control of the Company, including but not limited to:
 - a. Product Failures due to structural defects, moss and other vegetative growth, continuous dampness of the surface, staining due to plant pots, efflorescence, waterlogging / stagnant water
 - b. There is a reduction of Gloss /Sheen/Ageing which is part of weathering process
 - c. Natural calamities such as earthquakes, cyclones, and flooding
 - d. Failure or defects in the structure or previous coating, or any repair work undertaken
 - e. Vandalism, accidents, and fire
 - f. Abuse by the Customer
 - g. Causes other than defects in SEEP GUARD Seep Blocker Pro 2K
 - h. Improper surface preparation
 - i. Surface with contaminants
 - j. Wilfully inflicted damage
 - k. Any act or omission by the Painter/ Contractor/ Applicator caused the SEEP GUARD Seep Blocker Pro 2K to be defective

CLAIMS AND REPAIRS

- 1. Any claims made in terms of this warranty shall be made within 30 days of the consumer discovering any defect, damage, or failure.
- 2. The consumer shall immediately apprise the Company of the claim through the Birla White Toll-Free Helpline (1800-111-717) by furnishing full details thereof and shall set out the basis on which they believe that the Company is liable with respect to the warranty offered.
- 3. The Company, at its own discretion, may appoint a technical person to inspect and validate the application process followed as per the directions specified.
- 4. On receipt of such information, the authorized officers/representatives of the company will ensure an inspection of the site where the Product Failure has been reported and prepare an inspection report in the format prescribed by the Company. It shall be mandatory for the company's authorized representative and the customer to sign the inspection report. The authorized representative of the Company shall submit the inspection report to the Company. The quantity of the product to be given to the customer under the terms of the warranty for the area of the Product Failure as determined by the Inspecting team of the Company shall be final.
- 5. The Company, on receipt of the inspection report, may pass/reject the claim as per findings in the report and terms of the warranty.
- 6. The Company may conduct as many inspections from any of its officers/representatives as it may deem to settle the claim. Before such inspection or testing, the consumer shall not be entitled to perform any repairs or remove or tamper with any part of the system.
- 7. The customer or his employees/relatives/any other person(s) relating to customer, or any third party shall never restrain the authorized representatives of the company from entering the site and shall never indulge in any fight or quarrel or arguments with the authorized representatives of the Company visiting the site for any purpose.
- 8. The Company shall deploy its best endeavours to ensure that product required for repair is made available as soon as possible at the site/place where the repair needs to be carried out but does not assume any liability for delay in this respect.
- 9. The Company's liability concerning the warranty on the product shall be limited to making available the product at site only. It shall not include labour costs or other material used for re-application.
- 10. Required quantity of the product will be made available to the customer via the same dealer from whom the initial purchase was made.



- 11. The company, in its sole discretion, shall be entitled to:
 - a. Ask company technical representative to monitor re-application which is to be carried out in accordance with all its specifications and instructions
 - b. We recommend that the customer appoint the contractor

TERMS & CONDITIONS

- 1. The warranty is applicable throughout India.
- 2. The product is to be purchased from authorized dealers/stockists of the Company against sale bills as required under GST laws/other statutory laws. The customer must keep the original invoice(s) for registering claims in the future if needed.
- 3. The warranty must be registered by the customer with the Company as per the procedure mentioned in this document.
- 4. The product must be stored as specified in its packaging instructions and used within its shelf life.
- 5. SEEP GUARD Seep Blocker Pro 2K should be applied as per the application instructions given in this document's 'Application Process' section and with good working practice. Warranty is applicable only if the application system defined above in section "Warranty Coverage" is followed.
- 6. Warranty is applicable only if the product had been applied on the entire affected wall. It is not relevant for localized patch applications.
- 7. Regardless of anything stated in this clause, the customer's only recourse is this warranty; no other express or implied warranties are offered. It is expressly stated that the Company's liability shall be limited to the aforementioned obligations and that the Company shall not be liable for any incidental, indirect, or consequential damages or for any loss of revenue, profits, or contracts, whether resulting from contract violations, negligence, torts, or other causes.
- 8. If any dispute emerges between the Company and the customer regarding the above warranty, the arguments will be settled through mediation as per an alternate dispute resolution mechanism.
- 9. If for any reason, such dispute cannot be resolved amicably by the parties through a mediation process, then the same shall be referred to a sole arbitrator, to be appointed by mutual consent of both the parties, who shall resolve the dispute in accordance with the Arbitration and Conciliation Act, 1996 or any subsequent enactment or amendment thereto (the "Arbitration Act"). The decision of the arbitrator shall be final and binding upon the parties. The venue of the arbitration proceedings shall be Mumbai only. The language of the arbitration proceedings and the award shall be English.
- 10. In case of any disputes, the same is subject to the exclusive jurisdiction of the courts of Mumbai.
- 11. Both the Customer and the Company will keep the facts and all things relating to any dispute confidential at all times.

PRODUCT DETAILS

Purchase Date		
Purchase Invoice No.		
Quantity in Bags		
Mfg. Date		
Application Completion Date		
DEALER DETAILS	CONTRACTOR DETAILS	
Name	Name	
Phone No.	Phone No.	
USER DETAILS		
Name		
Phone No.		
Email id		
Site Address		
State		
City		
Pincode		



NOTES





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Birla White - A Unit of UltraTech Cement Limited