

Methodology for applying KABU WHITE CLASSIC

SURFACE PREPERATIONS

To ensure the long-term structural integrity of your surface and prevent any future leakage issues, it is critical that the terrace surface is prepared with the correct slope and material specifications before the final waterproofing treatment and any vertical surface shall be prepared with crack filling and free from all dust particles.

Below are the detailed methodology and process.

Application Areas: At exterior walls / concrete roofs.

No. of Coats advised: Self-priming coat + Base Coat + Top Coat

Pre-application process.

During new construction.

- New masonry surfaces must be allowed to cure completely.
- It is recommended to allow 28 days as the curing time for new masonry surfaces vertical or horizontal.
- While applying on roof it must have positive slope/drainage system to avoid water ponding at places.

During repair

- Surface must be checked thoroughly for loose pockets and should be treated respectively first.
- Cracks must be opened in V grove format and filled with KABU BOND or KABU BOND NEU mixed with TAP 441 in desired ratio to fill the cracks.
- Surface should be cleaned thoroughly from loose paint / Greece / dust / loose particles / etc. and should be brought to a smooth plain and surface saturated dry condition before the application.
- KABU WHITE Classic Base and Top coat can be applied using single-component Airless sprayers at a pressure of 140 to 150 bar, with tip sizes ranging from 23 to 27 thousandths of an inch.
- Brush to be used during application should be of premium quality having size ranging from 75 to 120 mm
- Rollers used for application should be microfiber or thread paint roller.
- Before application check the temperature of the product which should be 10°C to 32°C and ambient temperature should be ranging between 10°C to 38°C
- Stir product thoroughly before use & occasionally while application to ensure color and quality uniformity.

Application process.**PRIMING COAT**

- Apply the first self-priming coat of KABU WHITE CLASSIC by adding water in the ratio 2 parts of KWC with 1 part of water and maintain the spreading ratio upto 80 to 100 sqft only. Do not spread more to achieve the desired DFT.

BASE COAT AND TOP COAT

- Apply the base coat of KABU WHITE CLASSIC without diluting in water and maintain the spreading ratio of 35 to 40 sqft per ltr to achieve DFT of approximately 110 to 120 microns (Including self-priming and base coat)
- Apply the top coat after adding the color stainer with desired color and without diluting in water. Maintain the spreading ratio upto 60 to 70 sqft per ltr to achieve the desired DFT of 50 to 60 microns.

Note: Drying time between each coat should be 6 to 8 hours.

For any further information / queries kindly feel free to call our customer care on 080 6218 0982 or email on info@kabu.world