

KABU CLEAR COAT is a unique nanotechnology based Clear Top Coat for High Surface Durability and cut down repetitive maintenance needs for various exposed stone structures and Facades. It has Hydrophobic properties and prevents Water and humidity ingress from damaging the substrate. It also helps prevent fungal and mold growth on the stone surface, prolonging the beautiful look. It acts as a lamination coat on multiple surfaces and protects the surface from getting damaged through scratches, stains, etc. It makes the surface drivable with vehicle traffic

AREAS OF APPLICATION

- Cementitious surfaces
- Natural Stones
- Any type of Basalt, Sandstones
- Stone Facades
- Stone structures exposed to constant water spray.
- Masonry Architecture
- Matt finish tiles / Black stones
- Exterior /Interior painted surfaces

METHOD OF APPLICATION

- Surface to be made smooth first and then clean by washing with clean water.
- Make the surface completely dry surface free of oil, grease and dust.
- KABU CLEAR COAT can be applied directly. Apply 1st coat of KABU CLEAR COAT then allow it to completely dry for 30 mins to 1 hour and apply 2nd coat as per the requirement for better result.
- Allow the final coating to dry for 60

FEATURES & BENEFITS

- High Durability up-to 5 years without tampering.
- Excellent weather resistance
- High Chemical and Corrosion Resistance with excellent Barrier Protection
- High transparent stability, excellent UV Stability
- Improved Aesthetics of Coated surfaces
- Excellent Waterproofing properties
- Elastomeric in nature
- High abrasion resistant.
- Makes the surface drivable.

KABU WORLD

Corporate Communication Office: 221, Gold Crest Business Park, Kailash Esplanade Compound, Opp Shreyas Cinema, LBS Road, Ghatkopar West, Mumbai – 400086. Email: info@kabu.world Customer Care: 080 6218 0982

TECHNICAL DATASHEET

Sr.no	Testing Parameter	Specification
1	Base viscosity	28(Sec) ford cup B4 @30 degree
2	Nature of paint	Solvent base acrylic compound
3	Specific gravity	1.12
4	Touch Drying Time	5 min
5	Full Curing & Hard Time	60 mins
6	Solid content	27%
7	Finish	Semi Glossy (Natural Surface)
8	Coverage	70-80 sqft per kg on smooth surface when applied with sponge roller per coat
9	Packing size	1L/4L/10L/20L
10	Performance warranty	2-5 year depend on area uses
11	Application tools	Sponge/brush/roller/cotton
12	Shade	Transparent
13	Shelf life of paint	12-18 month with close packing
14	Adhesion Test	Cross cut tester (pass)
15	UV Test	(Pass) color does not fade in sun rays.
16	Rubbing Test	Water rubbing test pass
17	Chemical Resistance	Not affected by Toluene / xylene
18	DFT (For single Coat)	35-40 micron
19	Hardness (Pencil Test)	4H pass
20	Abrasion resistance test	30 (Milligram) after 200 rubbing by Taber Abraser
21	Elongation (Bend Test) (as per ASTM D4060)	Pass upto 90 Degree angle

STORAGE & SHELF LIFE

Shelf life is 12 months in unopened container. Store away from sunlight and preferably below 30°C. Storage should be frost protected.

CLEANING

Tools: Clean all the tools immediately with water. Use of NC (Nitrocellulose) thinner may be necessary for dried up material or cleaning.

Hands: Use a hand cleaner or water followed by soap.

HEALTH & SAFETY

As with all chemicals, caution should always be exercised. Protective clothing such as gloves and goggles should be worn.

AVAILABLE PACKING : 1 LTR, 4LTR, 10 LTR, 20 LTR, 50 LTR, 200 LTR

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