

EVERTOP PREMIUM EXTERIOR EMULSION PAINT
(10 YEARS PERFORMANCE WARRANTY)

Product Information

EVERTOP Premium Exterior Emulsion Paint is the superfine long lasting durability based low VOC premium quality exterior emulsion paint. It is based on special type of latex acrylic developed with nanotechnology hence has excellent CO₂ diffusion (Carbonation) resistance and anti-corrosion of rebar on the concrete protects the structure. It has outstanding durability w.r.t. chemical, heat, and light high rain fall & water resistance. It has excellent out door stability with respect to color, quality & sheen or glaze. It is available in wall, strip, beam, and roof color with outside ceiling through the color summit range of brighter & eye catching colors. It is two coat exterior walls & has excellent anti damp, anti-fading, anti-algal & anti-fungus properties. It is fastest drying paint with better dirt pick up resistance.

Technical Data

Sr.No.	Physical Properties	Specification /Observations
1	Basic composition	Binder :- Special type of acrylic emulsion. Pigment :-Light fast, organic pigment Solvent :- Clean municipal water
2	Paint Film Properties	Tolerate exterior atmospheric humidity & Outstanding sun light, torrential rains & special anti damp, anti fading, anti fungus & anti algal properties.
3	Finish	Smooth with rich sheen.
4	Appearance or Consistency	Thick & Buttery
5	Specific Gravity in kg/lit	1.20 - 1.40
5	Supplied Viscosity in gm @ 30°C	510 -610
6	Volume Solids	Approx 30-40 %
7	Method of application	Brush, Roller or Spray
8	Area of application	RCC, Well prepared concrete, asbestos & plasters
9	Drying time @ 29±1°C & RH = 65+/-5 Depend on temperature & humidity	a) Dry to Touch = 5 – 10 min. b) Recoat Time = 4 hrs.
10	*Theoretical Covering Capacity on Smooth surface under normal condition	10 to 12 Sq meter / litre /2 coats 105 to 130 Sq ft/ litre/2 coats
11	DFT min. for Coverage in two coats	70 to 75 Micron
12	Thinner recommended	Clean Municipal water
13	Thinning ratio	Brush or Roller: - 1lit part paint & 300 ml water by volume. Conventional Spray: - 2-3 part paint & 400 ml water (10%) by volume. Airless Spray: - 2 part paint & 400 ml water (10%) by volume.
14	Recommended Primer	Recommended to use self Priming Coat
15	Durability (based on surface & application)	10 Years warranty with conditional application
16	Shades or Colors	As per shade card & Color Summit Ambiance fan deck
17	Pack Sizes	20 Ltr, 10 Ltr, 4 Ltr & 1 Ltr

Direction for Use

Surface Preparation for New Plaster: - New plaster surface must be mature and cured for at least for the period of 45 days. After assurance of drying of walls completely then removes all the loose particles, paint flakes using sand paper. Grater care should be taken for the top of the parapets and other horizontal surfaces where water is likely to accumulate during monsoon then go for paint application procedure.

Surface Preparation for Old Plaster: - Normally all old plasters are painted with lime wash, cement paint or any previous paint hence it must be scraped thoroughly using sand paper or wire brush .During these repair cracks,holes,leakage seepages & drainage by using mixer of cement & sand in the ratio of 1:3 respectively prior to surface preparation. Ensure that no efflorescence is present due to sodium; calcium salt etc on the surface if present care should be taken to remove the same by pretreatment method as well as fungus affected area should be separately treated with Antifungal wash.

Applications Procedure & Recommendation for best Performance: -

For best painting of wall stepwise system of application based on surface should be followed as per table given below

S.No	Surface Type	Step-1	Step-2	Step-3	Step-4
1	New Surface	<u>Self Primer(1 Coat)</u> Evertop Premium exterior emulsion paint	<u>If required Putty</u> Ready made -Wall Guard cement base putty	<u>Self Primer(1 Coat)</u> Evertop Premium exterior emulsion paint	<u>Finish(2 Coats)</u> Evertop Premium exterior emulsion paint
2	Prepainted prepared Surface.	<u>Primer(1 Coat)</u> Premium Exterior Primer (DTS)	<u>Finish (2 Coats)</u> Evertop Premium exterior emulsion paint		
3	Emulsion painted prepared Surface.	<u>No primer</u>	<u>Finish (2 Coats)</u> Evertop Premium exterior emulsion paint		

Old plaster should be painted with our Premium Exterior Primer (DTS) specially for new plaster & better performance use thinned Evertop Premium exterior emulsion paint (with 300ml water) only as a priming coat then applied if required cement based Everest wall putty to fill the cracks, dents etc as well as make surface very smooth & free from damp, leakage & fungus then applied two coats of our Premium Exterior Primer (DTS) as undercoat then

- Application : - One self priming coat & two finishing coats of thinned Evertop Premium exterior emulsion paint
- Thinning with : - 300 ml of water in 1 litre of paint with conformation of brush, roller & spray application viscosity. For the deep shades use less water.
- Note : - Horizontal surface (parapets) will require an additional coat. For Deep, English or Brilliant shades (in our tinting machine software we have mentioned) use our tinted Premium Exterior Primer (DTS) using the same formula as of desire shade thorough color summit tinting machine which will enhance the hiding, sheen & real beauty of shade.

Post application Information: - The product has inherited characteristics that every rain fall it shows the effect of exterior coat & why Everest Premium Exterior Emulsion not others exterior paint in the form of appearance, brightness & beauty.

Precaution:

- Keep it out of reach of children
- Stir well & strain before use as well as follow safety, health & environmental information
- Do not apply when ambient temperature is less than 10°C otherwise drying of finish paint will be delayed. Also do not apply when the temperature is more than 35°C.
- To avoid shade complaint through Colour Summit proper mixing of base & colorants is required
- Do not use any other companies universal stainers or colorants
- Do not over thin & not applied on powdery, chalky & damp surfaces.
- Do not expose the primed surface unpainted with the finish coats for a period of more than 24 hrs to avoid premature paint failure.
- Avoid use of plaster of Paris & its mixer to fill dents, gaps & cracks.
- This is advisable to apply the paint during day weather & application must be avoided in wet & rainy seasons

Safety Health & Environmental Instruction

- Container must be in a secure, upright position & keep tightly closed.
- Keep away from source of ignition, food, drink, animal feed & children's.
- Do not breathe vapor or spray, Keep doors & windows open during applications
- Put on air supplied breathing mask for sanding & painting especially for confined space.
- Put on eye glasses for eye protection in case of eye contact rinse immediately with plenty of water & seek medical advice.
- After application use soap & water or cleaner for hands or skins.
- Disposal of paint should be land filling & do not throw in any drain & water channel.

Everest Colour Ltd

NOTE: The Information is given in good faith but without any warranty. We reserve the right to change data without prior notice due to continuous R&D.* Covering capacity is the result obtained on well prepared smooth surface hence it may change from surface to surface.