



## EXPA COOL PREMIUM EXTERIOR EMULSION

Expa Cool is a 100% acrylic high built exterior paint made to international standards that keeps exteriors looking bright and new for many years. Expa Cool is a high performance architectural coating for all types of construction residential building, offices and commercial complexes. Expa Cool is a 100% pure acrylic emulsion, with tough adhesion and flexibility, its lightfast chemical resisting pigments and other special additives, provides protection against alkali, U.V. degradation, fungal and algae growth.



### TECHNICAL DATA

|                              |   |  |
|------------------------------|---|--|
| <b>Areas of application</b>  | : | Cement plaster, concrete stone, brick asbestos, cement sheet & all types of building boards  |
| <b>Caution</b>               | : | Not recommended on lime wash   |
| <b>Viscosity of supply</b>   | : | 10 ± 2 Ps/ Rotothinner / 30°C  |
| <b>Thinner</b>               | : | Municipal / Potable water  |
| <b>Thinner ratio</b>         | : | Paint : water 100 : 40 by volume for each coat   |
| <b>Method of application</b> | : | Brush / Roller   |
| <b>Primer</b>                | : | On highly absorbent or chalky surface, apply a coat of Expa cool thinned with water (1: 1 by volume ) as a self-priming coat or Exterior Wall Primer to reduce surface porosity and thereby reducing the degree of absorption of subsequent finish coats |
| <b>Spreading capacity</b>    | : | 60-65 sq. ft. / ltr / 2 coats  |
| <b>Drying time</b>           | : | Surface dry maximum 1 Hrs.(28- 30°C & 60 ± 5%R.H.)<br>Re-coating period minimum 4 Hrs.   |
| <b>Finish</b>                | : | Smooth & Matt  |
| <b>Shades available</b>      | : | As per shade card  |
| <b>Packs available</b>       | : | 20 ltr, 10 ltr, 4 ltr & 1 ltr  |

### DIRECTIONS FOR USE

Performance of Expa Cool Exterior Emulsion critically depends on surface preparation and application as outlined below:

- Newly plastered surface should be painted with Expa Cool only after 2-3 month of curing of plasters.
- Before painting, ensure that the surface is free from dust, loose / chalky particles, fungus, algae etc.
- Previously painted surface with oil paint should be sanded thoroughly to make surface dull and matt for better adhesion, surface previously coated with cement paint should be wire brushed and washed with water.
- Apply the first coat thinned at recommended dilution on moistened surface. Allow drying for minimum of 4 hours under normal weather condition before applying the second coat at the same dilution.
- Expa Exterior Emulsion can be brushed or rolled.

**Note:** Cooling of surface upto 5° C is applicable for white and light shades only.

(The information herein is given in good faith. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface).

### Special Features

5 Year Warranty | Cool Roof Certified | Longer Life | Anti Fungal | Anti Peeling | Anti Algae  
Non Fading | Available in White, Base White Colours And 10 Tinting Bases

