

## PRODUCT DESCRIPTION

AGH Indradhanush exterior emulsion is an acrylic, economical, water thinnable coating, specially designed for application on exterior walls in dry or moderately humid climatic conditions, it has a unique color retention technology, which locks in the colors ensuring that colors on exteriors keep looking like new for long. It is an ideal choice for consumers wishing to upgrade from cement paint, since it is much superior to normal cement paint in respect to durability, finish and resistance to algae.

### PERFORMANCE FEATURES & BENEFITS



### SURFACE PREPARATION

1. The surface to be painted must be free of all dust, grease, traces of paint flakes, algae, fungus, etc.
2. The surface previously coated with paint must be cleaned thoroughly with a stiff wire brush to remove dust, dirt, chalking or any friable material & loose flakes.
3. Wash thoroughly with water and allow to dry. This ensures proper adhesion of the new paint system.
4. In case of fungus affected area, apply Fungicidal Solution. Allow it to react for minimum 6-8 h.
5. For parapet tops and other horizontal surfaces, application of 3 coats is recommended.
6. All structural cracks must be opened in V shape filled with cement & sand mixture and leakage should be stopped before actual painting.
7. Freshly plastered surfaces must be allowed to cure completely for minimum 12 weeks.

### RECOMMENDED SYSTEM FOR APPLICATION:

1. #Primer (1coat), Dry in 4-6 h.

2. Finish coat (2-3 coats), AGH Indradhanush Exterior emulsion Paints.

3. Dry Min. 4-6 h in between coats.

#Primer = AGH Exterior Primer or Self Priming of INDRADHANUSH Exterior Emulsion Paints (100% thinning).

### PRECAUTIONS

Refer MSDS for "AGH INDRADHANUSH Exterior Emulsion"

1. New plaster should be allowed to cure for minimum 12 weeks.
2. Avoid extra thinning for better results.
3. Do not use universal stainers. Stir paint well before for safety measures & precautions.
4. Store in well ambient conditions, ventilated locations & away from sources of ignition and fire.
5. Keep away from children.

6. In case of eye/skin contact. Wash with plenty of water.
7. Inhalation/injection is dangerous. In either case, move to fresh air, consult medical practitioners.
8. Do not apply when ambient temperature might drop to level below 10° within 4 h of application.
9. The container must be tightly closed when not in use. Stir well and strain before use.
10. Use safety equipment's like rubber or polythene gloves, safety goggles/ glasses & face mask.

## **TECHNICAL DATA :**

Thinning if self-priming	Thin 100% by volume with water
Top coat	50-60% by volume with water
Stability of thinned paint	Use within 24 hr
Coverage/lit.	1 <sup>st</sup> Coat – 130-150 sq.ft 2 <sup>nd</sup> Coat – 60 -70 sq.ft.
Drying time	Surface dry time 30 min
Flash point	NA
Sheen level	2 – 5 at 60 deg GH

**\*\*Actual covering capacity may vary depending upon the method & condition of application, surface condition, temperature, wind velocity, application skills, surface roughness, surface porosity & shade.**

## **POST APPLICATION INSTRUCTIONS**

For the best performance of the paint, ensure proper washing and cleaning of all algae and fungal growth at regular intervals of 6 months.



### **SAFETY FEATURES**

Non Flammable.



### **PACK SIZE**

1L, 4L, 10L & 20L.



### **SHADE RANGE**

As per Colour Sapes Fandack and shade card.



### **NO. OF SHADES POSSIBLE**

More than 1500.



### **SHELF LIFE**

3 years from date of manufacture.

## **DISCLAIMER**

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products, therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement, prior to full-scale usage of our products.

The company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.