

## DESCRIPTION

**Acrystretch** is premium quality acrylic emulsion coating with special elastomeric property, which forms a continuous film on the surface. It is specially formulated for sustaining the weathering effects and can cover minor cracks up to 3 mm that arise in almost all newly constructed buildings due to the uneven setting of the masses and also in some old constructions due to different coefficients of expansion of various building materials. It has very good hiding power and beautifies the surface with prolonged life. Due to its water repellency the dried film arrests growth of fungus, algae and mold etc thus keeping the surroundings clean, hygienic, and beautiful for years.

## RECOMMENDED APPLICATION AREAS

Concrete surface, cement plaster wall, any dry wall panel surfaces and putty surfaces, etc

## FEATURES AND BENEFITS

### ADVANTAGES

- 100% acrylic emulsion
- Excellent hiding
- Smooth and durable sheen finish
- Anti-algae and anti fungus
- High elasticity
- Crack Bridging ability upto 3 mm
- High spreadability
- Low VOC
- Easy Application
- Cost Effective

## COVERAGE - 20 Ltr Bucket

800 - 900 sqft/bkt for 2 coats

## PROPERTIES

Test Name	Properties
Volume solid ratio	47-52%
VOC contents	Low VOC
Density(Fresh)	1.25 +/- 0.05 kg/l
DFT	100 micron
Finish	Sheen Finish
pH	8 - 10 units
Thinning	35% of potable water
Disposal	Dried material can be disposed in Municipal

## METHOD OF APPLICATION

### PREPARATION

- The temperature of the substrate should be min. 10°C and min. 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate.
- SURFACE PREPARATION
- The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing.

### HANDLING

Handle with care. Stir well before use.

### APPLICATION

- Spray-Recommended
- Roller- Recommended
- Brush- Recommended

Typical paint application system

- Primer- Primex 1 coat
- Paint- Acrystretch 2 coat

## SETTING AND CURING

The products set initially by Dry-curing in approximately 3 to 4 hours and the next activity can be taken up after 72 hours of application

### PACKAGING & STORAGE CONDITIONS

Std. Packing is 01Ltr., 4 Ltr., 20 Ltr. Buckets  
Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

### POT LIFE & SHELF LIFE

- In open pot 6 to 8 hours in shade (not under direct sunlight)
- 365 days from the date of manufacturing in standard storage warehouse.

### TOOLS



### HEALTH & SAFETY

Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Eyes should be well flushed with water and medical attention sought immediately For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.



Colour: White and any light or dark shades

