

DESCRIPTION

The product is based on pre-polymerized resins & fine selected pigments and additives for improved desired properties of exterior finishes. Colours range Jotex Acrycoat finishes is readily available in selected colors range. Desired Acrycoat coating can be applied directly on the internal plastered walls, as well as RCC surfaces and finish the surface all in one material. The coatings are breathable, washable and are long lived. It is desirable to coat the surfaces with Polycryl coats, in case of direct exposure to weathering, and for a premium wall finish. Shades can be made available if optimum time frame and quantity is needed.

PROPERTIES

Test Name	Properties
Volume solid ratio	65 - 70%
VOC contents	Low VOC
Density(Fresh)	1.65 +/- 0.05 kg/l
DFT	80 - 100 micron/ 2 coats
Finish	Matt Finish
pH	8 - 10 units
Thinning	35% of potable water
Disposal	Dried material can be disposed in Municipal

RECOMMENDED APPLICATION AREAS

Concrete surface, cement plaster wall, gypsum board sheets and putty surfaces, etc.

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

- Directly 2 coat of Acrycoat

FEATURES AND BENEFITS

ADVANTAGES

- Self priming
- Excellent hiding
- Smooth and durable matt finish
- Acrylic Co-polymer Emulsion
- High spreadibility
- Low VOC
- Easy Application
- Cost Effective

COVERAGE - 30 Kg Bucket

700 - 750 sqft/bkt for 2 coats

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 24 hours of application

PACKAGING & STORAGE CONDITIONS

Std. Packing is 1 Kg, 5 Kg, 30 Kg. 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.

