

# Acrotex Matt

## Sand Textured Paint



Acrotex Matt is a proven high performance all weather exterior & interior decorative finish. Acrotex matt is made from high performance water thinnable acrylic resin base, selected pigments, additives and hardest fine aggregates to ensure a very long life on all types of concrete surface.

### PRODUCT BENEFITS



### PRODUCT FEATURES

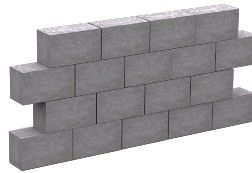
#### AREAS OF APPLICATION



Cement Plaster



Wood



Brick Work



RCC Works



Cements Sand Renderings

#### PACKAGING AVAILABLE



Shelf Life: 3 years from date of manufacturing in original tightly closed containers away from direct sunlight and excess heat.

#### FINISH

SAND TEXTURED ✓

MATT ✓

#### COVERAGE

On normal masonry surface by Stainless Steel & Plastic Trowel



3.5 - 4.5  
sq. mtr. / kg.\*

Single Coat Application

\*Actual Coverage will vary according to the porosity and texture of the surface. However, on moderately smooth surface

#### COLOURS AVAILABLE

1000+\*



\*Shade can be achieved by mixing universal stainers/ by over coating with two or more coats of our products Acroguard / Acroshield Exterior Emulsions.

### HOW TO APPLY

**SURFACE PREPARATION:** As with all decorative finishes, the surface to be painted must be sound, clean and dry and free from dirt, dust etc. New brick work must be given ample time to dry out before painting. All cracks/dents etc. should be filled with cement sand mortar.

#### SURFACE AFFECTED WITH ALGAL GROWTH

All organic growth must be removed completely by scrapping thoroughly with a wire brush. Treat the surface liberally with a solution of house hold bleach such as Calcium Hypochlorite with approximately 35% Chlorine content, approximately 5% solution in water. After cleaning down the surface thoroughly, apply the bleach solution with brush. Leave it for overnight. Wash liberally with clean water and allow it to dry.

#### SURFACE AFFECTED WITH EFFLORESCENCE





Surface efflorescence should be removed with approximately 8 to 10% solution in water of the Hydrochloric acid. The same should be applied with brush and wash down with water after a period of 10-15 minutes or when the bubbling stops.

#### CHALKY & FLAKY SURFACE

All chalky and flaky surfaces should be scrapped well with a stiff wire brush, and washed down with clean water. Ensure that the surface is in sound condition at the time of painting.

**APPLICATION:** Acrotex Matt can be applied directly from the container to the surface by brushing. Generally, Acrotex Matt should not be diluted. However, upto 10% clean water can be added in case the surface is absorbent or in hot weather. Over dillution of Acrotex matt may result in flaking, poor bonding, poor hiding or shade variation. While painting, over stretching the brush should be avoided. Acrotex Matt can also be applied over Super Acrocem / Parcocem Plus to cut down painting cost in which case one coat of Super Acrocem / Parcocem Plus should be first applied and after curing of Cement Paint, one coat of Acrotex Matt should be applied Do not apply Acrotex Matt during wet or frosty weather. Normally two coats of Acrotex Matt are sufficient.

## PAINT APPLICATION PROCESS

APPLICATION	THINNER	DILUTION % (BY VOLUME)	APPLICATION <sup>1</sup> VISCOSITY(SEC)	RECOATING PERIOD <sup>2</sup> (HOURS)
STEP 1 ACRO WALLGUARD PUTTY (OPTIONAL)	 WATER	BASED ON REQUIREMENT TO FORM PASTE	PASTE FORM	4 HRS
STEP 2 ACROPRIME EXTERIOR WALL PRIMER BRUSH / ROLLER / SPRAY	 WATER	BRUSH 90 - 110 ROLLER 90 - 110 SPRAY 40 - 45	BRUSH 15 - 18 SPRAY 33	4 HRS
<b>APPLICATION OF PRIMER IS MANDATORY</b>				
STEP 3 FIRST COAT ACROTEX MATT SAND TEXTURED PAINT BRUSH / ROLLER	 WATER	1 - 4 % BY TROWEL	PASTE	4 - 6 HRS
STEP 4 SECOND COAT ACROTEX MATT SAND TEXTURED PAINT BRUSH / ROLLER	 WATER	1 - 4 % BY TROWEL	PASTE	4 - 6 HRS

1. As measured through a Ford cup.

2. Recoating period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.

## POST PAINTING CARE

For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

## TECHNICAL DETAILS

**a. Drying time:** Surface dry time 30 min

**b. Sheen levels:** 3 - 12 at 60 deg GH

**c. Flash point IS101/1987 Part 1, Sec 6:** NA

**d. Stability of thinned paint:** To be used within 24 hours

## PRECAUTIONS

Do not dilute excessively Acrotex Matt as this may result in poor opacity, poor adhesion or shade variation. Do not use any stainer. Do not stretch brush. Use the product strictly as recommended.

## SAFETY FEATURES

- ❖ Kindly refer to the MSDS for Acrotex Matt which gives detailed information on safety measures while handling the paint.
- ❖ Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- ❖ Keep out of reach of children and away from food, drink etc.
- ❖ May be harmful, if swallowed. In case of ingestion, seek immediate medical attention.
- ❖ Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- ❖ In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- ❖ Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- ❖ Do not pour leftover paint down the drain or in water courses.
- ❖ In the event of spills, contain spillage using sand or earth.
- ❖ Safety Data Sheet available for professional user on request.
- ❖ No added Lead, Mercury or Chromium compounds.