

# TIME TRATHE PAINT

11001573

## DESCRIPTION:

A dense, two-component heritage-style paint, used in exterior and interior applications. Its manufacture is based on acrylic emulsions. It has various heritage compositions. It is distinguished by its beautiful shape and attractive appearance, and gives the appearance of ancient mud houses.

## CHARACTERISTICS:

- Time Heritage Paint has the following characteristics:
- It has an attractive traditional decor look with the appearance of old mud houses
- It can be formed into multiple patterns with a beautiful appearance
- High resistance to various weather conditions
- High durability and good adhesion.

## RECOMMENDED USE:

"Time Heritage Paint" is used as a paint in exterior and interior applications on concrete, cement, wood and clay brick surfaces.

## PHYSICAL CONSTANTS:

- Appearance: Matte, traditional look
- Color: Produced in clay colour
- Specific gravity: 1.85 at 25°C
- Viscosity: 6.5 x 1000 mPas at 40°C
- Solid volume: 60%, ASTM D-5201
- Spread rate: (0.75 – 1.25) m<sup>2</sup>/kg. At a thickness of (2-4) mm

It depends on the desired shape, layer thickness, surface nature, and implementation conditions

## DRYING TIME:

Surface Dry: 1 hour.  
Full Dry 4 hours.  
Recoating interval (minimum) 8 hours.  
All above results according to ASTM D-5895.

## APPLICATION TOOLS:

- Airbrush gun: Suggested nozzle size: medium 5-6 mm
- Roller: smooth plastic (for sweeping if desired)

## THINNER:

Recommended Thinner is " Tap Water".

## THINNING RATIO:

Ready to use without dilution. Fresh water can be used for dilution when necessary to obtain the appropriate viscosity for the application. This depends on the ambient weather conditions when applying.

## CLEANING TOOLS:

Tap Water.

#### APPLICATION GUIDE:

- Surface preparation:
- For new concrete and cement surfaces and clay brick surfaces
- All new surfaces need a period of time of no less than 28 days to dry.
- Excesses on the surface must be removed by sanding them until a smooth surface is reached. Then the surface is cleaned of sanding dust using a cloth or compressed air.
- Apply a layer of a suitable primer from Time Paints and leave until completely dry.
- For previously painted surfaces
- Remove old paint if it is peeling or peeling.
- Ensure that the surface is free of dust, oils, grease, dirt and impurities.
- Filling cracks and small holes with a suitable filling material. It is left to dry, then sanded, and painted with "Time Sea Primer."
- If the old paint is in good condition but shiny and non-porous, it should be roughened lightly
- You must ensure that the base paint is compatible with the old paint, according to the manufacturer's recommendations
- Mix the two materials well immediately before painting until the mixture becomes homogeneous
- Apply one layer of "Interior or Exterior Sealer: Time" or any suitable Time paint primer depending on the nature of the surface or the desired color and leave it until it dries completely.
- Apply one layer of "Time Heritage Paint" to the required thickness
- Coordinate the desired décor and appearance as desired

#### PACKING:

- 1 US Gallon.
- 18 Ltr. Drum.

#### SHELF LIFE:

In sealed container: 12 months in dry, cool and well ventilated place.

#### SPECIAL INSTRUCTIONS:

1. Paint should be stirred carefully before use.
2. A suitable quantity of Water can be added to get reasonable viscosity for application.
3. Do not apply on wet and moistened surfaces until get completely dry.
4. Do not apply the next coat unless the previous one is fully dry, minimum recoating interval time should be given between the two coats.
5. Should be used in well-ventilated place and far from children reach.
6. Surface temperature required during application must not be less than 10°C; the surface moisture should not exceed 8% and the relative humidity at work place not to exceed 70%.

#### SAFETY PRECAUTIONS:

Please read and follow the health and safety instructions on the packaging as well as the warning instructions in the MSDS for this product

- The product must be handled with caution before and during application
- Contact of the paint with eyes and skin or inhalation of its spray and vapors must be avoided during application
- It is recommended to use the product in well-ventilated places or use artificial ventilation
- The product must be kept out of the reach of children

- Please hand over leftover paint and surplus containers to any approved local entity for the purpose of use or recycling for the sake of environmental safety.

Note: Waste and empty containers are disposed of in accordance with local regulations specified in the Pollution Control and Environmental Protection Laws.