

Time Newtex

TA-25021

Description

A high performance topcoat with texture appearance, based on acrylic emulsion. It gives smooth, strong, homogenous and attractive finish in a single coat with long furrows lines to provide a beautiful decorative finish.

Recommended Use

Recommended to use for exterior and interior applications on concrete, cement and brick surfaces of educational institutions, residential, commercial and industrial buildings.

Characteristics

- High resistance to moisture, temperature and harsh weather conditions.
- High resistance to scratch and friction.
- Easy to apply and formation in different shapes.
- Smooth finish in texture design.
- Excellent color retention.

Certificates

- In accordance with SASO standard No.: 2626/2017.

Physical Constants

Finish	Matt, decorative grooved texture.	-
Color	As per "Time Newtex" catalog.	-
Specific Gravity	1.9	ASTM D2196.
Viscosity	High viscous.	-
Weight solid	80 %	-
Theoretical Spreading Rate*	0.4 m ² / Kg @ 2000 microns	-
VOC	43.8 g/L.	-

(*) The practical spreading rate of the product depends on the surface, ambient temperature, application method, actual DFT and the wasted amount.

(To avoid waste, be sure to buy the right amount of the paint for the required surface area).

Time Newtex

TA-25021

Surface Preparation

- All new surfaces shall be cured at least 28 days prior to application of the primer.
- Remove old paints completely from previously painted surfaces.
- The substrate should have sufficient strength and free from unsounded areas, pug holes, protrusions and pops.
- Make sure that the surface is clean, dry, free from dust, oil, grease, salt and mold.
- Fill the holes and cracks with suitable fillers such as "Time Ultimate", "Time Crack Filler" or "Time Epoxy Crack Filler" prior to application of the primer (Refer to TSD).

Application Guide

- The required temperature during application, must not be less than 5°C; the surface moisture should not exceed 8% and the relative humidity at work place should not exceed 70%.
- pH of surface should not exceed 9.
- Paint should be stirred carefully before use.
- A suitable quantity of "Tap water" can be added to get reasonable viscosity for application.
- Do not apply on wet and moistened surfaces until completely dry.
- Do not apply the next coat unless the previous one is fully dry. Minimum recoating interval time should be followed.
- Avoid application in windy, rainy weather and high temperatures, as well as under direct sunlight.

Application Tools

Steel Trowel.

Plastic trowel.

Thinner

Tap Water.

Thinning Ratio

Ready to use.

(1 - 2)% of tap water can be used for thinning if required.

Depending on the weather and application conditions.

Time Newtex

TA-25021

Painting System

- Apply one coat of "Time Sealerx" according to "Time Newtex" color and leave it to dry.
- Apply one coat of "Time Newtex" by steel trowel.
- Make the required design by plastic trowel; clean the trowel during application with a water-saturated sponge.
- Smooth the surface and make it uniform by plastic trowel to get the desired beautiful and uniform appearance (if required).

Notes:

- "Time Newtex" should be applied by professional painter to get the desired design and spreading rate.
- During application sufficient pressure should be by trowel for strong adhesion.
- For any circular shapes of surfaces, more attention shall be given during application.

Drying Time

- **Surface Dry** : 2 hrs.
- **Hard dry** : 24 hrs.
- **Full cure** : 7 days.

All above results are according to ASTM D5895 @25°C.

Cleaning Tools

Sponge saturated with tap water.

Packing

- Drum : 30 Kg.

Shelf Life & Storage

Shelf life : 12 months @ 25 °C.

Storage : The container should be kept in sealed, dry, cool, well -ventilated place and stored in accordance with national regulations.

Time Newtex

TA-25021

Safety Precaution

- Please read and follow the precautionary notices displayed on the container, and all caution statements on the MSDS of this product.
- Handle with care before and during use.
- During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided.
- Recommended to use the product in well-ventilated area when applying the paint in insufficient ventilated areas, forced ventilation should be provided.
- Keep away from the reach of children.

For environmental safety : please donate the leftover paint and packaging to your local authorized institution for usage or recycling purpose.

Disclaimer

To the best of our knowledge the technical data listed herein is true and accurate up to publication date and is subject to change without prior notice. User must contact Al-Daman Building Materials Company to verify of any modifications before specifying or ordering the product. Thus, information given in this sheet is not intended to be exhaustive and any person using the product other than the recommendations in this sheet or without reverting to our Timepaints TSD, he should take his accountability in this connection.

As we are not capable to control the quality and the substrate's conditions as well as the factors that affect on using, or applying the product, so we never give any written or implied guarantee in these documents, but we guarantee our products to conform to Timepaints quality while we assume no responsibility for coverage, performance or injuries resulting from application. Liability "if any" is limited to replace the products mentioned above.