

Time Ultimate

TA-12001

Description

Light weight filler, easy to apply based on an innovative emulsion. It is designed to fill cracks and small holes up to 2 cm depth of 2 cm width shrinkage-free in a single shot.

Recommended Use

Recommended to use for exterior and interior applications to repair small holes and cracks up to 2 cm wide and 2 cm depth on concrete surfaces, plaster, gypsum surfaces and bricks.

Characteristics

- Can be overcoated by solvent and water based paints.
- One shot application.
- No need for sanding
- Gives a smooth surface .
- High resistance to shrinkage
- Resistant to cracking.
- No sagging even used on ceiling.

Physical Constants

Finish	Light weight paste.	-
Color	White.	-
Odour	Very low.	-
Specific Gravity	0.38	ASTM D1475
Volume Solid	70 %	ASTM D2697

Tests

Freeze-Thaw Stability	Pass	ASTM D2243
Shrinkage	Zero	-
Cracks Resistance	Excellent	-
Filling Range	Up to 2 cm crack for width & 2 cm crack for depth.	-

Time Ultimate

TA-12001

Surface Preparation

- The surface must be removed from dust, grease, oil and other contaminants completely from cracks or holes.

Application Guide

- The required surface 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%.
- Paint should be stirred carefully before use.
- Fill the product into cracks and holes by using putty knife.
- At exterior application, must apply the paint over it up to 72 hours to protect it from raining and water.
- Not recommend to use as leveling putty or filling joint.

Application Tools

Putty knife.

Thinner

Ready to use .

Thinning Ratio

Ready to use .

Painting System

- Apply one coat of "Time Ultimate" to fill the cracks and small holes up to 2 cm depth of 2 cm width.
- Paintable for all type of paints (water base or solvent based).

Drying Time

- **Surface dry** : (3-4) hours.
- **Full dry** : 24 hours.
- **Hard dry** : (48-72) hours.
- **Recoating Interval** : (48-72) hours.

It depends on thickness application.

All above test results according to ASTM D5895.@30°C

Cleaning Tools

Tap water.

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TA-12001

Packing

- 0.6 liter

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.

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.

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