

Alltek LG300

Lightweight paste | Manual application | Indoor application

DESCRIPTION

Lightweight rough-coat filling ready-mix plaster. Its application is quick, easy, and ergonomic.



USF

- Ideal for filling holes and cracks up to 10 mm.
- · When smoothed, can be applied on rough substrates to achieve a standard finish with minimal shrinkage.
- Can be used for repairs between concrete formwork and for fixing ceiling irreqularities.

TECHNICAL SPECIFICATIONS

TYPICAL SPREADABILITY:

1 litre/m² per mm thickness.

DENSITY:

0,8 +/- 0,1 kg/l

SOLID CONTENT:

- Solid content by weight: 56%
- . Solid content by volume: 65%

APPLICATION CONDITIONS:

- +8°C to +35°C
- . Maximum humidity 70% RH

PACKAGING AND STORAGE

- 10-liter plastic bucket (ref. 101193).
- . Shelf life of 1 year in unopened original packaging, protected from frost and excessive heat.

PH:

8 ± 1

CLEANING TOOLS:

With water

RECOMMENDED THICKNESSES:

- . Minimum thickness: 1 mm
- Maximum thickness: 10 mm

DRYING:

- 24 to 48 hours on average depending on application thickness, temperature, ventilation, humidity, and substrate type.
- · Sanding and covering: after complete drying.

METHOD OF APPLICATION

SUBSTRATES:

· Application on all surfaces, concrete, cellular concrete, mortars, plaster, plaster tiles, cement, concrete blocks.

ENVIRONMENTAL INFORMATION

- VOC content: < 1 g/L.
- Indoor Air Emission Class



CHARACTERISTICS

- Fire classification: A2-s1, d0 according to European standard EN 13501-1.
- Classification: family III class 2 according to AFNOR standard NFT 36-005.
- Product compliant with standard NF EN 16566.

PREPARATION OF SUBSTRATE:

• The supports, preparatory work, and conditions of application will be in accordance with the DTU and current standards.

APPLICATION TIPS:

- · Coated surfaces should be pre-glued before wallpapering.
- · Classic or flexible blade putty knife.
- · Italian trowel.
- Flexible trowel type «Biflex» or similar.
- Sanding with P100 to P150 grit.

RECOMMENDATIONS:

- . Ventilate the room during application and drying.
- Use clean and properly maintained PPE: gloves and eye protection designed against liquid splashes, mask during sanding operations.
- To clean tools, scrape off excess and immerse in a minimum amount of water.
- . Do not dispose of residues in the sewer. Dispose of contents/container at a hazardous or special waste collection center.
- Conserver à l'abri du gel et de la chaleur.
- . Tightly reseal the container after use.
- Ensure adequate ventilation to remove excess humidity and speed up drying.

HEALTH AND SAFETY

The safety data sheet is available on the website: https://icp-alltek.com/en-qb/ documentation/