

Alltek Joint 2010

Lightweight paste | Manual and mechanized application | Indoor application

DESCRIPTION

White ready-mix plaster.

USF

- · For jointing tapered-edge plasterboards.
- Can also be used for surfacing.

TECHNICAL SPECIFICATIONS

TYPICAL SPREADABILITY:

0.5 kg/m² of plasterboard wall, approximately 49 m² for a 25 kg bucket.

DENSITY:

1,7 +/- 0,1 kg/l

SOLID CONTENT:

- Solid content by weight: 70%
- . Solid content by volume: 49%

APPLICATION CONDITIONS:

- +5°C to +35°C
- . Maximum humidity 70% RH

PACKAGING AND STORAGE

- 25 kg plastic bucket.
- . 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: 0.3 mm
- Maximum thickness: 3 mm

DRYING:

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

METHOD OF APPLICATION

SUBSTRATES:

· Cardboard plasterboards.

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, compliant with AFNOR standard NF T 30-608 and EN NF 13963.

PREPARATION OF SUBSTRATE:

- The supports, preparatory work, and conditions of application will be in accordance with the DTU and current standards.
- The plates must be secured and comply with DTU 25-41.

APPLICATION TIPS:

- . Mix before use if necessary.
- . Coat the heads of the screws.
- . Manual or mechanized application with a high-pressure pump, nozzles from 531 to 535.
- . Manual Bazooka application or powered by a high-pressure pump (APLA-TECH system) possible.
- Manually fill the taper with Alltekjoint 2010 and then stick the joint tape with the same compound. Mechanically, apply the joint using a fed Bazooka, then press the tape with a taping knife.

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/