

DESCRIPTION

Light grey ready-to-use paste with exceptional application comfort and very little shrinkage upon drying.

USE

- Used for the jointing of plasterboard with tapered edges and for resurfacing.



TECHNICAL SPECIFICATIONS

TYPICAL SPREADABILITY:

Apply 0.3 liters per square meter of drywall, which yields approximately 56 square meters for a 17-liter bucket, and

DENSITY:

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

SOLID CONTENT:

- Solid content by weight: 61%
- Solid content by volume: 53%

APPLICATION CONDITIONS:

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

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.

PACKAGING AND STORAGE

- 5-liter plastic bucket.
- 17-liter plastic bucket.

- Shelf life of 9 months in unopened original packaging, protected from frost and excessive heat.

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 NF T 36-005, compliant with AFNOR standard NF T 30-608 and EN NF 13963.
- QB certification n°203-06-821, associated with the Tape+ band.

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 and add 0.8 l of water per 17 l bucket at most 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 joint with Alltek Lightweight Joint Compound and then stick the joint tape with the same compound.

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-gb/documentation/>