

DESCRIPTION

White ready-mix plaster made from mineral fillers, organic binders, and additives.

USE

- For preparation: concrete deaeration and smoothing before painting or applying the second textured coat, as well as before wallpaper or wall covering installation.
- Finishing: droplet or crushed droplet texture.



TECHNICAL SPECIFICATIONS

TYPICAL SPREADABILITY:

0.7 to 1.5 kg/m² per coat depending on the substrate's surface regularity.

DENSITY:

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

SOLID CONTENT:

- Solid content by weight: 76%
- Solid content by volume: 60%

APPLICATION CONDITIONS:

- +8°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:

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

PACKAGING AND STORAGE

- 25 kg plastic bag with handle.

- Shelf life of 1 year in unopened original packaging, protected from frost and excessive heat.

METHOD OF APPLICATION

SUBSTRATES:

- Braced concrete, raw concrete.
- Bricks and terracotta tiles, plaster, plaster tiles, cardboard plasterboards.
- Wood and derivatives, old adhering painted surfaces in good condition.

PREPARATION OF SUBSTRATE:

- The supports, preparatory work, and conditions of application will be in accordance with the DTU and current standards.
- Cryltek Mat is the ideal white acrylic undercoat before applying the finish.

APPLICATION TIPS:

- Spraying machine nozzle of 3 to 6 mm depending on the condition of the substrate and material used (follow the manufacturer's advice)
- Smoothing blades of all sizes.
- Sanding with P100 grit.

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.

HEALTH AND SAFETY

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

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.
- Store protected from frost and heat.

- Ensure adequate ventilation to remove excess humidity and speed up drying.