

# Alltek WW203

READY MIXED LIGHTWEIGHT PLASTER

MACHINE APPLICATION

INTERIOR APPLICATION



## DESCRIPTION

Lightweight 2 in 1 plaster for airless application: good filling properties, can be used for jointing plasterboards. Alltek WW203 is a ready-to-use light grey plaster which clearly shows up the areas still to be sanded. Its incomparable smoothness makes skimming and sanding extremely easy and fast for a high quality finish.

## USE

- Plaster for interiors, walls and ceilings on all standard substrates. Can be used for filling joints between plasterboards with feathered edges.
- With its low density and its incomparable spreadability, it minimizes spreading effort thus strain on the workman.
- Its lightness means it can be sprayed airlessly with a very long flexible tube.
- Perfect for rough concrete due to its filling capacity.
- Can be used as a finish on scratch plaster.

## TECHNICAL SPECIFICATIONS



### TYPICAL SPREADABILITY

1 litre/m<sup>2</sup> per mm of thickness.



### DENSITY

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



### SOLID CONTENT

- Solid content by mass: 58%
- Solid content by volume: 45%



### APPLICATION CONDITIONS

- +8°C to +35°C
- Max. relative humidity 70%



### PH

8 +/- 1



### CLEANING TOOLS

With water



### DRYING

- 12 to 24 h on average, depending on application thickness, temperature, ventilation, humidity and substrate type. Sanding and recoating: after complete drying.



### RECOMMENDED THICKNESSES

- Min. thickness: 0,3 mm
- Max. thickness: 3 mm

## CHARACTERISTICS

- Ready to use.
- Easy to apply.
- Ergonomic and rapid application, minimum retouching.
- Excellent adhesive properties (IREF test report no. 05/2-105-L20).
- Very good spreading power.
- Easily sanded
- Fire rating: A2-s1, d0 as per European standard EN 13501-1.
- Classification: group III class 2 as per the standard AFNOR NF T 36-005, compliant with the standard AFNOR NF T 30-608 and the standard EN NF 13963: 2014.

## PACKAGING AND STORAGE

- 15L plastic bucket
- 15L plastic bag with handle
- Shelf life is 1 year in unopened original packaging, protected from frost and extreme heat.

## ENVIRONMENTAL INFORMATION

- VOC content: < 2 g/l.

- Indoor Air Emission Class



\*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

## METHOD OF APPLICATION

### SUBSTRATES:

- Rough formwork.
- Terracotta bricks and tiles, plaster, gypsum blocks, plasterboard.
- Wood and wood products, old painted substrates in good condition.

### PREPARATION OF SUBSTRATE:

- The substrates, preparatory work and application conditions must be compliant with applicable building trade regulations (e.g. DTU) and standards.

### APPLICATION TIPS:

- Stir before use if necessary.
- All airless pumps, flow rate > 5 L (do not use filter).
- Airless 27 to 45 nozzles, depending on condition of substrate and equipment used (follow the manufacturer's advice).
- Flexible smoothing knife of "Parfaitliss" type or similar (up to 1 metre wide on ceilings).
- Sanding with grain size 150 to 220.

### RECOMMENDATIONS:

- Ensure adequate ventilation to remove excess moisture and accelerate drying.

## HEALTH AND SAFETY

The safety information sheet is available from:

[www.icp-alltek.com/en-gb/documentation/](http://www.icp-alltek.com/en-gb/documentation/)