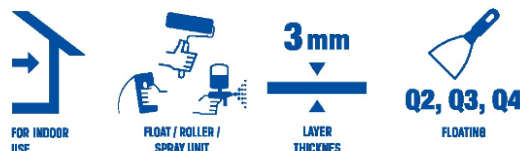




GIPSAR GO!

ready-to-use polymer finishing plaster

- quick and easy application
- perfect surface - without blisters or craters
- colour change - allows work progress to be controlled
- for all types of paint
- working comfort - easy sanding
- clean smoothing - reduced dusting



Properties

GIPSAR GO! is produced as a ready-mix based on resin binders, mineral fillers and modifying additives.

Easy application - the specially selected consistency allows easy application by trowel, roller or aggregate.

Can be applied wet-on-wet - the next layer can be applied on top of the pre-bonded previous layer, significantly reducing the time taken to carry out the work.

Comfortable, long working time - the top finish is designed to guarantee the contractor's comfort; smoothing of the applied mass can be carried out without haste and the joints of the working areas will remain invisible.

Perfect surface, without blisters or craters - specially selected mineral fillers of optimum grain size enable a very smooth surface, without any corrections - even the first smoothing with the pen of the applied layer gives a perfect final result.

Reduced dust - optimum hardness allows for manual and mechanical sanding; dust arising during sanding does not float around the room and does not spread beyond the machining area.

Easy painting with any type of paint - satin surface and high resistance to softening makes the top finish work well with paint coatings and can be painted with acrylic, latex and ceramic paints.

Changing the colour of the finishing plaster during sanding and drying allows the progress of the work to be controlled.

Use

TYPE OF WORK CARRIED OUT	
Thin-coat finishing	+
Preliminary levelling of the substrate	use ATLAS GTA
Small unevenness filling	+(up to 3 mm)
Joint filling with tape embedding	use ATLAS GTA
plasterboard skimming	+
Plasterboard finishing standard	Q2-Q4

TYPE OF FINISHING LAYERS	
paint coatings	+
wallpaper	+

TYPES OF SUBSTRATES	
concrete	+
cement and cement-lime plasters	+
gypsum plasters	+
gypsum boards	+

Technical data

Max. layer thickness	3 mm
Temperature of the mass preparation and of the substrate and surroundings during the work	from +5 °C to +25 °C
Room humidity during the work	up to 70%
Drying time* (layer thickness 1 mm)	up to 6 h

*) - applies to T=20° C, relative humidity 60%

Technical requirements

GIPSAR GO Declaration of performance No. 259/CPR EN 15824:2017	
Intended use: for internal walls, ceilings, columns and partitions.	
Adhesion	0.3 MPa

Plaster application

Substrate preparation

The substrate should be:

load-bearing, air-dry seasoned - the seasoning time for substrates is assumed to be

- 1 week per cm thickness for new gypsum, cement and cement-lime plaster,

- 28 days for concrete walls and floors,

The above data are for standard conditions (20° C and 55% Rh). Under other conditions these times may change.

cleaned - from layers that may impair the adhesion of the finishing plaster, especially from dust, dirt, lime, oil, grease, wax, paint residues and release agents,

primed when the substrate has excessive or non-uniform absorptivity:

- ATLAS GRUNT NKP (ready to use - no dilution),

- ATLAS UNI-GRUNT,

- ATLAS UNI-GRUNT ULTRA,

- ATLAS GRUNTOWNIK,

covered with a bonding layer - when the substrate has low absorption or a smooth surface (e.g. concrete floors and walls):

- ATLAS GRUNTO-PLAST,

- ATLAS ULTRAGRUNT.

Preparation of the mass

The mass is ready for use. It should be stirred before use, using mixers that will not aerate it, e.g. ATLAS TWIST..

Top finish application

Trowel application

The mass should be applied evenly with a stainless steel trowel, pressing down on the substrate.

Roller application

The mass should be applied with a roller (scotch brite roller recommended), spreading it evenly over the substrate. If necessary, the smooth can be thinned with clean water in an amount of max. 2%. Smooth the applied coat with a stainless steel float (putty knife) immediately after application.

Subsequent layer application

"wet-on-wet" - the next layer can be applied over the pre-bonded previous layer - the surface should be matt and dry to the touch, which usually occurs about 1-2 hours after application (at 20 °C and 55 % humidity).

"Wet on dry" - if the next layer will be applied after the previous layer has hardened and dried, wetting the surface with water is recommended.

Mechanical application

The following machines are recommended for mechanical application (the machine's main filter must be removed). If necessary, the smooth can be diluted with clean water at a maximum rate of 2%.

Aggregate	Nozzle	Pressure
WAGNER PS 3.39	531, 533, 535	Maximum pressure working
WAGNER HC 950	531, 533, 535	
GRACO T-MAX 506	541, 551	
GRACO MARK VII	531, 533	
GRACO MARK X	531, 533	

Sanding

Sanding should be carried out after the surface is completely dry, and it is recommended to use grits with a gradation of #150-220.

Finishing work

Before starting finishing work, the surface of the finishing plaster must be sufficiently dry and cleaned of any dust produced during sanding. Painting and wallpapering must be preceded by priming the substrate in accordance with the paint or wallpaper manufacturer's recommendations.

Consumption

On average, approx. 1.0 kg of compound is used per 1 m² per coat, depending on the thickness applied and the quality of the substrate.

Packaging

Plastic containers 18 kg

Safety information

Safety information is given on the product packaging and in the Safety Data Sheet, available at www.atlas.com.pl.

Storage and transport

The product should be stored in a temperature range from +5 °C to +35 °C. Short-term freezing or overheating of the product during transport is permissible.

Information on storage and transport is given on the product packaging and in the Safety Data Sheet, available at www.atlas.com.pl.

The shelf life of the product (best before use) is 12 months from the production date on the packaging.

Important additional information

Storage or transport under inappropriate conditions can result in sedimentation or clumping. The following can be expected with slight changes in application parameters, while maintaining its functional properties.

If the product is frozen in the packaging, leave at room temperature until completely thawed, and then stir vigorously using a ribbon mixer or ATLAS TWIST. Failure to obtain a homogeneous mass will disqualify the product for use.

It is not permissible to store the product in a frozen state. If the above provisions are not observed, no claims will be accepted.

Note: Stacking of pallets is prohibited. Stacking pallets with the product on top of each other may result in a loss of rigidity of the packaging, tipping of the pallets which may endanger the health and life of people in the vicinity and damage to the goods.

It is natural for the mass to stratify in the packaging (release of liquid) during storage. The mass should be stirred to an even consistency before use.

During the work, care must be taken not to contaminate any material remaining in the packaging, as this may impair its performance. Protect any unused material remaining in the packaging with foil and close the packaging tightly. Use until the expiry date.

Plastering must not be carried out on substrates exposed to direct moisture.

It is not advisable to carry out plastering in rooms with a relative humidity exceeding 70% for a long period of time.

Tools should be cleaned with clean water, immediately after use.

The information contained in this Technical Data Sheet is a basic guideline for the use of the product and does not relieve the user of the obligation to carry out the work in accordance with the rules of the art of construction and safety regulations. With the issue of this Technical Data Sheet, all previous ones are no longer valid. Documents accompanying the product are available at www.atlas.com.pl.

The contents of the Technical Data Sheet and the designations and trade names used therein are the property of Atlas Ltd. Their unauthorised use will be sanctioned.

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