

Technical 12.01.2015

Adhesive for plasterboards

Use:

Plaster-based adhesive mortar for indoors and outdoors, for gluing plasterboards on mineral bases such as concrete, brick, ACC, resistant plasterwork, facades, indoors and outdoors, on concrete, plasterworks, brick, arch bricks. Product does not apply on wood, plastic, metal, etc.



Characteristics:

- Irreproachable adherence
- Smooth surface
- Easy processing

Technical data:

Item No.:	AGC
Material foundation:	Cement, mineral aggregates, polymers, plasticizer
Quality standard:	SR EN 12860 / 2003
Time before hardening:	Min. 45 minutes
Heat resistance:	0,09 m ² *K / W
Adherence to the base:	Breakage in the plasterboard
Reaction to fire:	Class A1
Air/substrate temperature when placing:	Min. +5°C max. +30°C
Consumption:	Approx. 5 kg / m ²
Packaging:	Paper bag resistant to humidity
Delivery:	25 kg
Storage / Validity:	6 months from date of fabrication on the packaging, according to Directive 1907/2006/EC and GR 932/2004, at 20°C and 65% relative humidity. Store in dry spaces on wooden pallets.

Technical data and those related to consumption are determined in standard conditions. There may be differences depending on conditions of applications.

Base:

Product is applied on clean plasterboards, free of grease, dusts or other materials than can form a separator layer. For boards cut in specific sizes, it is required that joints are cut in a V shape.

Processing:

Introduce the material in water, 25 kg in approx. 8,75 - 11,25 liters of clean water. Leave it to rest for approx. 2-3 minutes and then mix homogenously with an electric mixer. Adhesive is laid on the board in stains of approx. 15 cm diameter, at an equal distance of approx. 40 cm between them. On all edges of the board, layout a 5 cm wide adhesive strap. Place the board on the wall and press with the smoothing board to obtain the required flat.

Important:

- During application, hardening and drying, consideration must be given to additional measures for the protection of surfaces against fast dehydration, bad weather or frost;
- Comply with the information in the technical security sheet;
- This technical sheet replaces all previous versions. Information in this technical sheet represent our experience with this product up to this day. This technical sheet does not clear the user of the product from making his own decision and evaluation including by samples, regarding the appropriateness of using the product. SCHOMBURG / ADEPLAST products as well as their aggregate raw materials are continuously monitored in our own laboratories for consistent quality. Our advisory service is available for questions regarding product application and demonstrations. Comply with the information in the security technical sheet.