



PAC 272

DATA SHEET

Bonding primer made of synthetic resins for gypsum based and lime-gypsum based plasters on concrete substrates



Plastic containers



Interiors



Roller



Brush



Composition

PAC 272 is an emulsion of synthetic resins and selected sands.

Supply

- Buckets of approx. 25 kg

Use

PAC 272 is used to improve the adhesion of gypsum-based and lime-gypsum based plasters on concrete substrates.

Substrate preparation

The surface must be free from dust, dirt, saline deposits etc.. Any traces of oil, grease, wax etc. must be removed beforehand.

Mixing

PAC 272 is ready-to-use. It is applied preferably by brush or roller in expanded honeycomb material. The plaster is then applied after the product has completely dried.

Warnings

- Product for professional use.
- Always read the safety datasheet before use.
- Wear protective gloves and garments, and in the event of contact with the skin wash with plenty of water and soap.
- During use, ventilate the room well and use water to clean tools.
- PAC 272 must only be applied on dry underlays with moisture of less than 3%.
- Use all the material necessary for the work from the same batch.
- PAC 272 must be applied at temperatures between +5°C and +35°C.
- The product dries physically by elimination of water. Unfavourable weather conditions may delay complete drying.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the natural raw materials available on the market can lead to slight deviations in the declared values, in the colour and in the aesthetic effects obtained. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different lots of the same material are used in the same job/site (this is however not recommended as per point 6 of these warnings).

PAC 272 must only be used in its original state without the addition of other materials.



Storage

Protect from frost. If stored in a suitable environment, in its original packaging, the material has a shelf life of 12 months.

Quality

PAC 272 is subjected to careful and constant testing in our laboratories. The raw materials used are rigorously selected and checked.

Technical Data

Specific weight	approx. 1.60 kg/l
Grading	0.8 mm
Consumption with brush (**)	approx. 0.68 kg/m ²
Consumption with foam roller (**)	approx. 0.76 kg/m ²
(**) The consumption values are to be considered purely indicative. The actual consumption must be verified by preliminary tests on site, in accordance with the specific substrate and the application method used.	
EU limit value of VOC content (Directive 2004/42/EC)	Category A/g, WB: VOC maximum 30 g/l (January 2010) product VOC < 30 g/l
Product emissions rating in accordance with French Republic decree of 19 April 2011	Product emissions rating: class C

The above information refers to laboratory testing; it is possible that in practical applications on site these may differ considerably according to the conditions in which the material is applied. In any case the user must check that the product is suitable for the intended application, taking all responsibility for its use. Fassa reserves the right to make technical modifications without notice.

Technical specifications regarding the use of Fassa Bortolo products for structural or fire prevention applications will only be officially valid if provided by Fassa Bortolo's "Technical Service" and "Research, Development and Quality System". If necessary, contact Technical Service in your country of reference (IT: area.tecnica@fassabortolo.com, ES: asistencia.tecnica@fassabortolo.com, PT: assistencia.tecnica@fassabortolo.com, FR: bureau.technique@fassabortolo.fr, UK: technical.assistance@fassabortolo.com).

Please note that for the aforementioned products, the assessment is required by the appointed professional, in accordance with regulations in force.