

PRIMER DG 74

DATA SHEET

Water-based primer made using synthetic resins



Interiors



Interior flooring



Plastic containers



Roller



Brush



Composition

PRIMER DG 74 is an aqueous emulsion of a polymer featuring good penetration and gypsum or anhydrite surface insulation properties. Its binding and film-forming capacity ensure excellent consolidation and waterproofing of the substrate it is applied to.

Supply

- Containers of approx. 20 kg and 5 kg

Use

PRIMER DG 74 is used as an adhesion promoter before laying ceramic, gres and natural stone tiles on substrates made from gypsum plasters/renders, plasterboard or anhydrite screeds with the following adhesives: AP 71 PERFORMANCE, AZ 59 FLEX, RAPID MAXI S1 and AT 99 MAXYFLEX.

Thanks to its good binding and film-forming capacity, PRIMER DG 74 can be used as a consolidating primer on cement screeds before the use of cementitious adhesives classified as C2, in compliance with EN 12004.

Substrate preparation

The application surface must be free from dust, dirt, etc. Any traces of grease, oil and wax etc. must be removed beforehand, along with any crumbling or loose parts.

Mixing and application

Mix PRIMER DG 74 until uniform before you apply it. Apply the product uniformly as-it-is using a brush or roller. Wait until PRIMER DG 74 has finished forming a film before laying the tiles.

For use as a consolidating primer, use as-is or dilute PRIMER DG 74 with water in a ratio of 1:1, depending on substrate absorption. Apply the product by brush or roller, avoiding the formation of pools of water on the surface that may affect bonding of the adhesive.

Warnings

- Do not use to apply coverings on substrates that are not yet cured and where water is present for extended periods.
- Do not use on surfaces intended for subsequent bonding of coverings with reactive adhesives.

PRIMER DG 74 it must be used in its original state without the addition of foreign materials.

Storage

Protect from frost. If stored in a suitable environment, in its original packaging, the material has a shelf life of 12 months. Once the product has expired, it must be disposed of in accordance with the current legislation.



Quality

PRIMER DG 74 is subjected to accurate and constant checks in our laboratories. The raw materials used are rigorously selected and controlled.

Technical Data

Appearance	light blue fluid liquid
Specific weight	approx. 1.02 kg/l
pH	approx. 8.5
Consumption	approx. 100/200 g/m ²
Application temperature	from +5°C to +35°C
Viscosity	approx. 15 centipoise
Minimum drying time	approx. 2 hours
Solid content	approx. 20%

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.