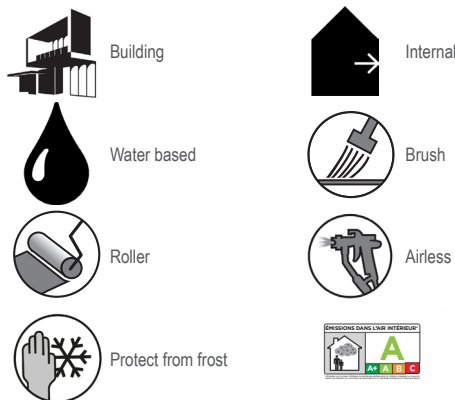


0340 IG-45 PRO

TRANSPIRING WALL PAINT FOR INTERIOR USE WITH FILM PROTECTED



Advantages

- Good transpirability.
- High coverage

Description and Use

IG-45 PRO is a breathable water-based paint featuring excellent hiding power, good brushability and expandability, with a pleasant final matt appearance.

Special additives also help give the film broad-spectrum protection against the growth of mould species.

It can be used on any properly prepared lime or lime-cement-based wall substrate finished with civil, fine mortar, gypsum, plasterboard and so on.

Substrate preparation

The substrate must be cured, not chalking and clean (without grease, oil or other polluting agents).

For degraded surfaces, remove all traces of old peeling paint and any efflorescence.

In case of mould or algae growth, carry out a treatment with DECISO code 0610.

On plaster, level any unevenness with a suitable levelling compound, and allow the treated areas to rest; fill and rub down holes, cracks and crackles with IMPASTUK UNIVERSAL EXTRA code 0401.

On new, powdery or highly absorbing plaster, on fillings or old flaking paints apply one layer of masonry fixative in order to make uniform the substrate absorption. Our suitable products are POLY ACRYL code 0004, otherwise SUPERFIX code 0010, or GREY FIX cod. 0011 properly reduced.

After drying continue with the application of two layers of IG-45 PRO.

Warnings

- Product recommended for expert users.
- Read the safety datasheet before use.
- Surface and ambient temperature must be above + 5 (41°F) and below 35°C (95°F).
- Acquire all the material required to finish the work of the same batch.
- Incorrect dilution of the material will affect product workability and cause a decline in its technical characteristics.
- The wet scrub resistance test, as reported in the technical specifications, does not take into consideration any alterations in appearance, such as the formation of stains or glossier areas, and does not measure the ease of dirt removal, i.e. the paint's washability. As a consequence, IG-45 PRO does not resist surface abrasive stress without causing alterations in appearance.
- The level of gloss obtained depends on the conditions and the nature of the substrate, the colour of the product and the tool used for application.
- During use, ventilate the room well and use water to clean tools.
- The recipient/product must be disposed of in accordance with national laws.
- 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 and the tinting of the product 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.

Do not apply with an RH above 75%.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.technica@impa.it.