

plastocal

powder product used for plastering

Edition:2 February 2010 Technical Department

Description:

PLASTOCAL consists of a powder product. When mixed with water, it forms an ideal paste used for plastering, smoothening and eliminating cracks and paint that comes off, both in interiors and exteriors, both on horizontal and vertical supports.

TechnicalFeatures:

Water absorption: $50 \pm 10\%$ Adherence: > 0.5 N/mm2 Colour/s: white and grey Curing density: $1.500 \pm \text{Kg/l}$

Compressive resistance: > 90 kg/cm2 Flexural strength resistance: > 20 kg/cm2

Water retention: > 97%

Temperature of work: 5 to 30°C

Coverage:

1.5 kg/m2 in 1 mm thick coating.

Uses:

It is used to eliminate all kinds of irregularities so as to prepare supports before painting them, both in interiors and exteriors. It is appropriate for levelling of renders, for eliminating cracks and fissures on walls and ceilings.

plastocal



Features & benefits:

EASY APPLICATION.ENHANCED THIXOTROPY.GREAT WORKABILITY.

Surface preparation:

The background of application must be clean, with no trace of grease, loose parts, being consistent, firm, cured and dry.

Application:

- Mix PLASTOCAL with water in a clean container until reaching the desired consistency.
- Make the mix uniform and leave to stand for at least 10 minutes.
- Apply using a smooth trowel or spatula.
- When sealing, use TEAIS paints, being compatible, and leave for at least 50 hours since the last application.

Clean up:

Clean using large amounts of water whilst the material is still fresh.

Storage:

It is recommended to store this product for 2 years in tightly closed original packages.

Packaging:

Available in packs of:

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and



plastocal

stored under normal conditions and within the limits of it's useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.



PROFESSIONAL CONSTRUCTIVE SOLUTIONS ©TEAIS S.A. - All rigths reserved - Avda. da Enerxía, nº 153, Pol. Ind. de Sabón - 15143 Arteixo, A Coruña Telf.: 981 600 966 - Fax: 981 601 508 - Email: info@teais.es