# PraKov

# **Quick setting adhesive**

# Powder quick setting adhesive

PRODOTTO ITALIANO
MADE IN ITALY





Applied technology of natural cork for acoustic and bioclimatic insulation Acoustics division Energy division

### Coverd

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ISO 9001



#### Use

Designed and carried out to glue light natural cork panels (SoKoVerd.LV, SoKoVerd.XL and KoFlex) on walls. PraKov adheres on any building surface: concrete, reinforced concrete, pre-stressed reinforced concrete, tiles, plastic plaster, etc. The substrate must be dry and clean, free oil and grease and free of paint residuals and other removable materials, to ensure a proper fastening. The thermal insulation system for outdoor made of light cork (BioVerd coating), is certified according to ETA and CE standards.

## **Application**

The preparation of the PraKov adhesive is obtained by mixing, in a suitable container, the content of a bag with 12,5 litres of water. It is recommended to use a mechanical mixer to obtain a homogeneous mixture with a good workability. The PraKov must be laid on the whole surface of the cork panel with a toothed spatula of 7 or 10mm, by proceeding immediately with the lay, before a hardening film appears on the surface. Please check the step for the BioVerd coating realization.

## **Item specification**

... PraKov powder quick setting adhesive for thermal insulation system for outdoor made of light cork (BioVerd coating), ETA and CE certified ...

... PraKov powder quick setting adhesive for thermal insulation system for indoor made of light cork (BioVerd coating), ETA and CE certified ...

### Advices

- Do not apply on frozen or thaw surfaces
- Do not apply directly on paintings with obvious crumbling and detachment
- Protect from direct sunbeams and driving rain for the first 48-72 hours. The actual temperature and the air humidity can accelerate or slow down the drying process
- Avoid contact with eyes and skin
- After the use, wash the equipment with water

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## **Technical data sheet**

**Description:** white powder

**Volumetric mass:**  $0.7 \pm 0.05 \text{ kg/dm}^3$ 

Water retention power: >95% with a mixture rate of 50%

Mixture workability time: 20/30 minutes in cup

Time at open air: 15 minutes

**Complete drying time:** 3 days and over according to environmental conditions

**Consumption:** 3,5/4 kg/m² for coatings made of cork with thickness up to 6 cm in relation to the support; 5 kg/m² for coatings made of cork with thickness over 8 cm in relation of the support **Conservation:** 9 months in a dry place (the filling date is printed on the side of the bag) **Surface adhesion:** after 15 minutes, 16.4 from N/cm² - after 45 minutes, 17.1 from N/cm²

Vapour permeability: Kg/smPa (E-12) 23,44

Package: 25 Kg bags







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