

# Deco- Plasti Board

Cement Based, Water-repellent Decorative Plaster

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## Product Description

It is cement based, polymer modified, water repellent, ready to use surface coating material which is very resistant to outdoor weather conditions because of its breathing feature thanks to its steam permeability and which can be painted after it is dried and which provides a decorative appearance due to its special filling dimension.

## Areas of Application

It is used as final layer coating on exterior thermal sheathing systems and cement plaster or as decorative coating on interior - exterior walls.

## Advantages

- Shrinkage controlled polymer modified structural decorative plaster.
- Single component, easy to apply.
- Water repellent, does not affected from water.
- Thixotropic properties allowing extra high build for vertical and overhead applications.
- Suitable for internal and external applications.
- Resistant against external impacts and frost.
- Has very good adherence and high resistance.
- Thanks to polymers it contain, it has a light elastic structure.
- Can be painted after it is dried.
- Has a breathing feature thanks to its steam permeability.
- Consistent colors.
- Cost effective, hand applied no formwork is required.
- Available in wide range of colors.



### Disposal

Empty packages can be thrown to the collection bins according to regional-local regulations or recycling rules. After drying up and hardening the used waste material, throw it away as construction waste material. It is dangerous to dispose of product wastes by burning them.

### Points to Take into Consideration

Keep the products in places out of reach of children. Always keep the cover of the products closed. It is recommended to wear gloves and goggles during operation. In case of contact of skin with the material, it should be washed with soap and water immediately. In case of contact with the eye, see your doctor immediately.

### General Considerations

Above-mentioned product information and descriptions are prepared for guidance purposes as a result of our experiences and meticulous studies. The variety of related materials and their different construction and operation conditions can not be controlled or influenced by us individually. For applications beyond our control, the guarantee status is only limited to the quality of sold product. Except the manufacturing of the product, no guarantee is given for application. This technical sheet invalidates all the existing sheets. The quality of the performed job may vary depending on your professional use of the product. If you are hesitant, make a little test or get technical help.

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## Method of use

### Surface preparation

The floor, on which there will be application, should be cleaned of all loose parts, paints, oil and other chemicals. Defects on the surface are repaired with Ridge Repair Mortar. If the temperature of the surface, where the application will take place, is above 25°C, surface is moisten and saturated.

### Instruction for Preparing and Application

(25 kg) powder material is poured into 5.0 - 6.0 kg (it may vary depending on air temperature) of clean and cool mixing water and with a low-speed and suitable mixer, a smooth homogeneous mixture is obtained in 3-4 minutes and kept waiting for 5-10 minutes. Maturing material is mixed again and becomes ready for use. Water shouldn't be added to powder material. Application is recommended to be made in temperatures of +5 and +40 °C. Prepared material is plastered on the surface with steel trowel. Then, pattern is drawn by coming to threadbare with plastic or wooden trowel.

### Points to take into Consideration

- The prepared material must be used in approximately 2 hours.
- During application, the environment must be protected against sun and wind.

### Technical Data

Powder Color	White (It may be manufactured in different colors upon order)
Package	Craft sacks of 25 kg
Adhesion strength	>1.5 MPa
Operation temperature	Surface temperature +5 °C to +40 °C
Pot life	Approximately 60 minutes
Consumption (Depends on the surface conditions)	approximately 3.0 kg/m <sup>2</sup> powder material for 2mm thickness approximately 4.5 kg/m <sup>2</sup> powder material for 3mm thickness
Priming	Normally no primer is required for the application of Deco-Plasti Board, however, areas to be plastered should be soaked with clean water before applying the plaster.

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## Cleaning

All tools should be cleaned immediately after use with fresh clean water. Hardened materials should be cleaned mechanically.

## Packing

Deco- Plasti Board is available in 25 Kg bags.

## Storage

Deco- Plasti Board has a shelf life of 24 months from date of manufacture if stored at temperature between 2 °C and 50 °C.

## Fire

Deco- Plasti Board is nonflammable.

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