



### Product Description

It is a cement based ready mixed plaster consisting of minerals in free sizes, modified chemical additives and natural insulation materials, used as a homogeneous mixture inside and outside of buildings such as Borblock, brick, gas concrete, aerated concrete, exposed concrete and for increasing the heat, water and sound insulation properties, easy to apply, highly adhesive, ready mixed plaster.

### Areas of Use

Can be applied to brick, gas concrete, concrete, exposed concrete, concrete blocks, briquette walls and ceiling surfaces in interior and exterior spaces.

### Features and Benefits

- Contains chemical additives that increase product performance, workability and cracking resistance.
- Provides the advantage of breathability thanks to its vapor permeability.
- Ensures breathability of buildings due to its ability to transfer moisture outward.
- Does not form mold, bacteria or fungus due to its antibacterial properties.
- Easy to prepare and apply. • Has high adhesive strength.

### Surface Preparation

- Surfaces to be applied with IKS READY MIX PLASTER must be cleaned of dust, dirt, oil etc. to ensure adhesion.
- The surface dryness must be ensured before application.
- If the surfaces to be applied are very absorbent, they must be pre-wetted.

### Application Instructions:

The surface to be plastered must be clean and free from residue of previous mixture. Attention should be paid to the cleaning of water and materials to be used. One bag of 25 kg IKS READY MIX PLASTER is prepared with 4.5-5.5 liters of water. No foreign substances (lime, sand, etc.) should be added while mixing IKS READY MIX PLASTER. The application thickness should be at least 8 mm in one layer and at most 2 cm. If more than one layer application is required, the next layer should be applied after the previous layer has set and dried. The trowel should not be pulled without applying pressure. If more smoothing is required, the process should be done 2-3 times before setting. After the plastering process, the surface should be troweled with a damp sponge after waiting for 30 minutes and the process is completed. In terms of the durability of the plaster, the surfaces should be kept moist within 7 days of application depending on the ambient conditions. The entire prepared mortar must be used up.

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|-------------------------|----------------------------------------------|
| Appearance              | Gray colored powder                          |
| Mixing Ratio            | 4.5-5.5 liters of water / 25 kg powder       |
| Consumption             | 10-15 kg / m <sup>2</sup> for 1 cm thickness |
| Application Temperature | Between +5°C and +35°C                       |
| Open Time               | 15 minutes                                   |
| Pot Life                | 2 hours                                      |