

## EPX2 Superior Gelling Agent

### Presentation

**Use :**

EPX2 Superior primer wall application

**Component :** Gelling additive , thixotropant for EPX2 Superior

**Characteristics :**

Provides a gelling structure to the EPX2 Superior Primer  
Improves the resistance to the run when vertical applications  
Ease the application when slopes

**Packaging :**

0,2 kg and 1 kg

### Implementation

**Preparation :**

Mix well mechanically the EPX2 Superior Component A .

Add the Component B , according to the following proportion: 667 g of A for 333 g of B = 1 kg EPX2 Superior.

Mix (Component A + Component B) with a mechanical shaker for 3 minutes so as to obtain a perfect uniform mixing .

It is recommended to mix at low speed and place the shaker deep to the bottom of the bucket to reduce the introduction of air.

Add from 0,02 kg (20 g) to 0,04 kg (40 g) of EPX2 Superior Gelling agent to the mixture ( A + B) EPX2 Superior 1 kg.

Mix well mechanically for several minutes.

Then , in case of an Epoxy mortar preparation, add and mix mechanically the SQ10 sand.

The SQ10 sand dose to ad dis adjusted according to the temperature of the products and the substrates the day the application is done .

It is always recommended to make a previous test.

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**For information purpose, here are the recommended proportions for 1 kg of gelled Epoxy mortar mortier under around 15°C temperature :**

1 kg of EPX2 Superior Primer Component A + Component B  
0,02 kg of EPX2 Superior Gelling agent  
0,5 kg of SQ10 sand

With a higher temperature , doses of gelling agent and of sand will have to be increased so as to get an equal consistency.

**Implementation and conditions :**

**Refer to the technical sheet of the EPX2 Superior Primer.**

**Conditions of implementation :**

Temperature	>10°C and <30°C
Relative humidity	<80%

**Consumption :**

2 to 4 % in weight of EPX2 Superior Primer (Component A + Component B)

## Technical characteristics and performance

**Product aspect :** white powder

**Density (at 20°C) :** 0,96 g/cm<sup>3</sup>

## Storage and safety

1 year in its non opened original packaging, sheltered from sun and frost, under temperature from +5° to 30°C. Check the Use by Date / DLUO (Optimum use limit date) on the packaging of the product.

For further information about safety , please refer to the Safety data sheets .  
The VOC measures are available on part 15 of the Safety data sheet.

*All those information in this technical sheet are provided for information purpose and cannot engage our liability. It is necessary to proceed to tests. For any further information on precaution for use and safety instructions, please refer to the Safety data sheets*