

SOLTHERM 4SEASON-D

WINTER ADDITIVE [UB,UB-P,MB, SDR]

Accelerating admixture used to speed up the setting and drying time of mortars in cold temperatures and increased humidity.

PRODUCT DESCRIPTION:

- it will allow carrying out works in cold temperatures and increased humidity
- easy to control dosage
- does not affect product performance

USE:

Admix for the basecoat & mortars: SOLTHERM UB, UB-P, MB, SDR . The admix will allow the construction works to be continued in cold weather when temperatures below zero are encountered at night. The application of products with the winter admix should be under ambient and surface temperatures above zero and temperatures below zero are allowable not earlier than 7h after application.

PRODUCT PREPARATION:

Add the winter admix directly to the product when mixing it with water in the proportion 250 g per 25 kg of the adhesive. Mix with a low-speed drill until a uniform consistency is achieved. After 5 minutes and another stirring, the mixture is ready to use.

LIMITATIONS AND RECOMMENDATIONS:

- The surface must not be icy when applying at low temperatures.
- The application of subsequent system layers over the base coat applied with the SOLTHERM 4SEASON-D admix can be carried out when set, but not earlier than 4 days after base coat application.
- Scaffolding meshes must be used during application operations and afterwards until completely dry.
- Clean tools and hands with running water immediately after use. After drying difficulties with cleaning may be experienced.
- Wipe new stains off soiled surfaces with damp cloth. Hard stains may be removed only mechanically.

PRECAUTIONS :

- Protect skin and eyes during application operations.
- In case of eye contact, flush eyes with plenty of water and seek medical advice.

TOOLS:

- Agitator or a low-speed drill (400÷500 rpm) with a hoop paddle or jiffy mixer

TECHNICAL DATA:

The following technical data are for the temperature of +2°C and relative air humidity of 80%. Under other conditions the technical data may vary.

Ambient and surface temperature at application and setting:

from +2°C to +15°C

The temperature can fall below -5°C after 7h from application.

Relative humidity at application and drying and setting:

up to 90%

Bulk density:

approx. 0,50 g/cm³

Workability:

≤ 80min.

Time period necessary for the applied mortar to obtain initial resistance to temperatures below zero:

approx. 7h

Packaging:

250 g

Shelf life:

12 months from the date of production provided on the packaging

COVERAGE:

For SOLTHERM UB, UB-P, MB, SDR: 250 g / 25kg of the mortars

STORAGE:

Store in intact original containers in cold temperatures. Protect from damp. Store away from the reach of children.

COMPOSITION:

salt mixture

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