

Schimmel-Ex - triple-phase system based spores binder

Characteristics

INTRASIT® SE-SB 10D is a solvent-free primer with a multiphase effect. The use of a special fine binder combination causes the spores to adhere to the substrate. At the same time, a silica based binder consolidates the surface area and increases its alkalinity. The water-repellent substance reduces the penetration of moisture into the substrate. The proliferation of mildew cover caused by flying spores, especially during clean-up operations, is considerably reduced through the use of **INTRASIT® SE-SB 10D**.

- Binds mildew spores and dust (abrasion, cement and quartz dust) to the mineral materials surface
- Strengthens building material surfaces by means of silicate compounds
- Reduces the penetration of moisture
- Good penetration due to a special combination of nano-scale active ingredients
- Ready to use
- Chlorine-free
- Acid-free

Use

INTRASIT® SE-SB 10D part of the mould removal system is used to bind spores to the substrate. Used before removing the damaged plaster, it considerably reduces the release of bacteria into the air in the room.

At the same time, **INTRASIT® SE-SB 10D** can be applied as primer on new plastered surfaces in order to prevent any new infestation.

Then use **INTRASIT® SE-SF 70A**, part of the mould removal system, to create a coloured finish.

Areas of application:

- Dry and slightly humid, absorbent, mineral substrates
- Horizontal and vertical surfaces

Specifications

Packaging	PE container
Container size	5 kg
Delivery form	120 containers per pallet
Application temperature	+5 °C to +35 °C
pH value	approx. 11.5
Colour shade	white, transparent when dry
Storage	frost-free and cool, 12 months

Quantity required

Depending on absorbency of the substrate	0.2 - 0.3 kg/m ²
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Application

1. **INTRASIT® SE-SB 10D** is ready to use and applied undiluted by brushing, rolling or spraying it onto the substrate. Protect the adjacent components.
2. After 30 minutes drying time, you can start removing the damaged plaster.
3. If you use **INTRASIT® SE-SB 10D** as a primer, wait until the surface is nearly dry and apply **INTRASIT® SE-SF 70A**.
4. Clean tools (sprayers) with water immediately after use.

hahne system products

INTRASIT® RZ1 55HSP
INTRASIT® RZ2 55HSP
INTRASIT® SE-SL 18DD
INTRASIT® SE-SF 70A

Important notes

- Protect building parts in the immediate vicinity from splashes and spray mist.
- Do not apply on substrates which are saturated with water.

Ingredients

Organic and inorganic binders, waterproofing agents, wetting agents

Safety provisions/recommendations

Observe the usual hygiene procedures and precautionary measures when handling chemical products. Wear suitable work protection clothing.

Disposal

The local waste removal regulations must be observed.

Manufacturer

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