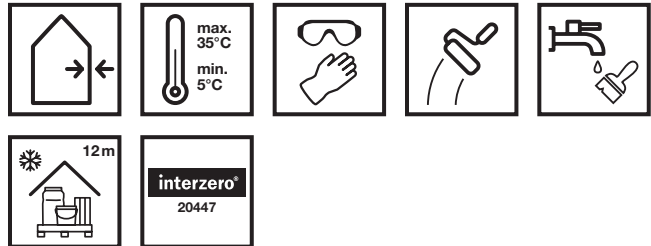


# INTRASIT® SE-SF 70A

Mould-Ex – repair paint with long-term action



These pictograms apply to the **basic product**.  
 Deviations are possible depending on the area of application and processing.

## PRODUCT INFORMATION

### Description

INTRASIT® SE-SF 70A is a diffusible, highly opaque organo-silicate paint with a multifunctional anti-mold effect. The product is equipped with a combination of active ingredients that provides the paint film with lasting protection against microbial infestation. Due to capillary conductivity and the very good water vapor diffusion behavior, in combination with the hahne renovation system, the surface moisture is significantly reduced. The high alkalinity of the paint, the building material substrate and the system product INTRASIT® SE-SB 10D as a primer, eliminates the breeding ground for mold

### Application

- Component of the Mold-Ex renovation system for the permanent color design of wall and ceiling surfaces with mold-inhibiting properties

### Operational area

- mineral substrates
- plasterboard, wallpaper, as well as stable old coatings

### Place of use

- for outdoor and indoor areas

### Properties

- breathable
- solvent-free
- long-term effect
- easy to process
- high covering power

## Technical Data

Available container sizes	15 l/PE bucket
Colour	white
Density	ca. 1,6 kg/l
pH value	approx. 11.3
Processing temperature	+5°C up to +35°C
Storage	frost-free and cool, 12 months
Consumption	approx. 0.15 l/m <sup>2</sup> per coat

## SUBSTRATE

### Properties/tests

- The substrate must be clean, grease-free and sound.

### Preparation

- Prime absorbent, mineral substrates with INTRASIT SE-SB 10D.

## AREAS OF APPLICATION AND PROCESSING

### Applying

- Apply INTRASIT SE-SF 70A in thin coats with a brush, roller or trowel.
- Apply the first coat diluted with approx. 20 % water and the second coat undiluted.

## NOTES

### Cleaning

- Clean tools immediately after use with water.

### System products

- INTRASIT® RZ1 55HSP
- INTRASIT® RZ2 55HSP
- INTRASIT® SE-SL 18DD
- INTRASIT® SE-SB 10D

### To be observed

- Maintain a processing temperature of +5 °C to +35 °C.
- Observe the relevant regulations for dealing with mold-contaminated surfaces, such as the "Guidelines for the search for causes and remediation of mold growth indoors (Federal Environment Agency)", or the "Recommendations for the remediation of indoor areas infested with mold (Baden-Württemberg State Health Office)"
- For color design, INTRASIT SFG 70A can be tinted with a tinting paint suitable for silicate paints shortly before starting work. The maximum quantity to be added is 10 %.

### Ingredients

- Synthetic resin dispersion
- Pigments
- Fillers
- Alkali silicates
- Film protection agent

### Occupational safety / Recommendation

- Further information on safety during transportation, storage and handling can be found in the current safety data sheets.



## ■ Disposal

- The following applies to all systems: Only return empty containers to recycling partner Interseroh. Liquid product remains can be disposed of according to waste directory regulations under the Waste Code 08 01 12 (ink and paint wastes with the exceptions of those falling under 08 01 11).

## ■ Producer

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The statements are made based on extensive tests and practical experiences. They cannot be applied to every application case. Therefore, we recommend carrying out application trials if necessary. Subject to technical changes in the course of further development. Furthermore, our General Terms and Conditions of Business apply.