

# **Product datasheet**

system adhesive ISOL GLUE +

NAME OF PRODUCT

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## **DESCRIPTION OF PRODUCT**

System adhesive ISOL GLUE + is a ready-to-use mass, it is made based on water glass and inorganic solvents. It is designed for gluing the fireplace slabs VARMSEN® to one another and to other substrates (to metal and wood as well) and for gluing the chamotte ceramics. It moistens well the fibrous and hard ceramics..

### **TECHNICAL PARAMETERS**

CHEMICAL COMPOSITION	Na <sub>2</sub> O, Al <sub>2</sub> O <sub>3</sub> , SiO <sub>2</sub>
PHYSICAL FORM	ready-made mass
DENSITY	180 kg/m³
MAX. TEMP. OF APPLICATION	1 050 °C
FIRE CLASSIFICATION	inflammable product
FIRE CLASSIFICATION	non-toxic
COLOUR	begine
ODOUR	none
PH VALUE	9-12

## **METHOD OF USE**

Required tools: trowel

After opening the container, the adhesive should be stirred up with trowel.

Apply the adhesive with trowel on dust-free surface of slab VARMSEN®.

Pull the toothed trowel through the layer of adhesive applied, and then glue the slab to the substrate or another slab.

In case of gluing the edges of slabs before placing the adhesive onto the slab edge and surface to which it is to be glued, you must put impregnant, and then apply the adhesive layer.

### PRODUCT PACKAGING

PACKAGING tube 310 ml, bucket 1,65 kg, 1kg

## **STORAGE**

SHELF LIFE 6 months while keeping the storage requirements

STORAGE above temperature **0°C** and below **30°C**, preferably in shaded places.

www.varmsen.com



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### NOTE

If you want to dilute the adhesive system ISOL GLUE +, for dilution use only the impregnant for slabs VARMSEN®. DO NOT use water!

## **ADDITIONAL INFORMATION**

please contact the producer.

INSTRUCTIONS	<ol> <li>Product is harmful if swallowed, it may be irritating to the eyes and skin.</li> <li>Personal protective equipment: rubber gloves, protective glasses, protective clothes.</li> <li>Waste produced during neutralisation should be disposed according to the local and national legislation. Waste must be placed on the certified landfill or be forwarded for disposal specialised companies</li> <li>Product is not dangerous material during the transportation.</li> <li>Producer grants the warranty only at the application of complete system VARMSEN®.</li> </ol>
FIRST AID	Eyes - wash with water for 15 minutes, then contact an ophthalmologist.  Skin - wash with water for 15 minutes, and put sterile dressing on an irritated place, if necessary.  Ingestion - give white from hen's eggs or milk to drink, do not induce vomiting.
INFORMATION ON HAZARDS	R41 - risk of serious damage to eyes.  R36/38 - irritating to eyes and skin.  S1/2 - keep locked up and out of the reach of children,  S 24/25 - avoid contact with skin and eyes.
	<b>S26</b> - In case of contact with eyes, rinse immediately with plenty of water and seek an ophthalmologist's advice

medical advice and show the label.

The producer guarantees quality of product but it has no effect on its application. All information herein is based on the best knowledge of the producer resulting from longstanding observations of practical use. However, it does not replace the professional training of contractor and does not release him from using the building practice, health & safety standards; therefore it shall not constitute grounds for settling disputable issues before the courts. If you have any questions or concerns,

Irritant Xi.

**S36/37/39 -** wear suitable protective clothing, gloves and eye/face protection, S45 - in case of accident or if you feel unwell, seek

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