

# Sika-Trocal® Seam Sealant.

## Product Description

Solvent containing, modified PVC compound

## Uses

Sealing of welded seam edges of Sika-Trocal® PVC roof waterproofing membranes, incompatible with bitumen.

## Characteristics / Advantages

- Viscous liquid
- Solvent evaporates whereby creating a polymer film
- Joins homogeneously with PVC roofing membrane surface
- Durable
- Applicable with PE applicator bottle
- Ease of application

## Test

### Approvals / Standards

- Quality management system EN ISO 9001

## Product Data

### Form

### Consistency

Viscous liquid

### Colour

Light Grey (nearest RAL 7047)  
Slate Grey (nearest RAL 7015)  
Traffic White (nearest RAL 9016)

### Packaging

Tin: 2.00 l  
Packing unit: Carton box: 6 x 2.00 l = 12.00 l

## Storage

### Storage Conditions

Store in cool, dry and well ventilated area, in originally sealed container. The product is flammable: Safety regulations regarding storage and handling of dangerous goods must be observed.

### Shelf-Life

12 months from date of production if stored properly in original, unopened and undamaged, sealed container. Expiry date on container.



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**Technical Data**

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**Chemical Basis** Solution of modified PVC compoud containing high volatile solvents

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**Density** 0.95 kg/l

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**System Information**

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**Application Details**

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**Consumption** Approx. 30 g/m using PE applicator bottle

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**Substrate Quality** Dry, clean, freshly installed PVC roofing membrane surface

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**Substrate Preparation** In case of pollution, PVC membrane surface must be cleaned with Sika-Trocal® Cleaner L 100.

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**Processing Requirements / Limits**

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**Ambient Temperature** At least +5 °C

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**Substrate Temperature** At least +5 °C

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**Limits** Incompatible to solvent – sensitive plastics (i.e. Polystyrene)

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**Processing**

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**Application Guidline** Test welded seams prior to application according to manufacturers installation instructions.

**Application Method** Apply Sika-Trocal® Seam Sealant, Type S using the PE – applicator bottle (strip ø approx. 3 mm – 4 mm) on clean edge of welded seam. The sealed seam edge shall not be disturbed until the solvents have completely evaporated and the film has dried. Inadvertently spilled Sika-Trocal® Seam Sealant, Type S must be cleaned up immediately with cotton cloth.

**Notes of Application / Limits** Sika-Trocal® Seam Sealant, Type S contains low temperature evaporating and flammable solvent. Skin and eyes shall be protected, while working with the product. Proper ventilation is required, when working in closed rooms. Smoking and open fire are not permitted.

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**Tool Cleaning** Tools and equipment must be cleaned with Sika-Trocal® Cleaner L 100 immediately after use.

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**Setting**

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**Setting Time** Depending on temperature, wind and humidity final seam resistance will be reached after approx. 7 days.

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<b>Value Base</b>	All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.
<b>Local Restrictions</b>	Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.
<b>Health and Safety Information</b>	For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

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Sika-Trocal® Seam Sealant, Type S