



A SIKA BRAND

## PRODUCT DATA SHEET

# Casco<sup>®</sup> Contact

WATER BASED CONTACT ADHESIVE FOR MOST MATERIALS.



### DESCRIPTION

Water based contact adhesive with high bonding strength suitable for different floor – and wall coverings on absorbent and non-absorbent substrates.

**Note!** Does not bond to brass or copper.

### USES

For gluing of:

- vinyl and PVC carpet
- PVC-free carpet
- rubber (exc. EPDM)
- linoleum
- cork
- laminate\*
- leather
- textile
- metal
- Styrofoam.

\*Before gluing laminate test in small area or call to Technical Service for advice.

### FEATURES

- Water based
- High bonding strength
- Suitable for floor heating
- Suitable for castor wheels
- Heat re-active up to 5 days

### CERTIFICATES AND TEST REPORTS

- EC1 Plus for low emission

### PRODUCT INFORMATION

Composition	Waterbased polymer dispersion
Packaging	1 L and 5,5 L
Shelf life	12 months from production date (s. packaging) in unopened packaging. Opened packaging should be closed immediately and used up as soon as possible.
Storage conditions	May not be exposed to temperatures below +5°C and above +25°C.
Colour	Crème coloured
Density	1360 kg/m <sup>3</sup>
Consistency	Liquid

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## APPLICATION INFORMATION

Consumption	2 - 4 m <sup>2</sup> /l (300 – 700 g/m <sup>2</sup> ) depending on the substrate.
Ambient air temperature	+15°C to +25°C
Substrate temperature	+15°C to +25°C
Open Time	From 30 min to 4h. Can be re-activated by heat up to 5 days after application.

## BASIS OF PRODUCT DATA

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.

## ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

Substrates must be permanently dry, solid, level, and free from cracks, dirt and adhesion-inhibiting substances. Use a suitable levelling compound to level out uneven subfloors and substrates.

Old existing floor coverings, such as tile, coatings, etc., must be thoroughly cleaned (degreased) and visibly sanded.

The covering to be glued must be free from dirt and adhesion-inhibiting substances. If necessary, grind and clean the backside of the covering before applying the adhesive.

### APPLICATION

Apply generously and evenly on the backside of the material to be glued, as well as on the subfloor with a suitable tool, such as a roller, brush or trowel. Avoid formation of adhesive puddles. After the adhesive has dried, put the two substrates together and press thoroughly.

Before gluing laminate, test in small area or call Technical Service for advice.

If corrections are needed between substrate and surface layer, it is possible to do after heating, for example with hot air blower. It is possible to heat re-activate up to 5 days after the adhesive has dried. The laid flooring is immediately suitable for walking.

### Important

Do not use it at temperatures below +15°C. In cold weather, warm up the adhesive in due time in a heated room. Both substrate and material have to be warmer than +15°C. Frost sensitive.

### CLEANING OF EQUIPMENT

Wet adhesive is easily washed off with water. Dry adhesive is mechanically removed or with use of Casco Brutal Wipes.

## LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Casco products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request or on the website [www.casco.eu](http://www.casco.eu).

Sika Sverige AB  
Domnarvsgatan 15  
Box 8061  
SE- 163 08 Spånga Sweden  
TEL: +46 8 621 89 00  
[info@se.sika.com](mailto:info@se.sika.com)  
[www.casco.eu](http://www.casco.eu)

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