

# Carjoint

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## Technical data

Basis	Polychloroprene rubber (neoprene).
Consistency	Paste
Curing system	Physical drying and crystallisation
Density	Ca. 1,26 g/ml
Open time (*)	Ca. 15 min.
Temperature resistance**	-30 °C → 120 °C
Application temperature	5 °C → 30 °C

\* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. \*\* This information relates to fully cured product.

## Product description

Carjoint is a joint sealant based on neoprene rubber.

## Properties

- High temperature resistance
- Stays elastic
- Paintable
- Fast hand tight bond.
- Watertight
- Solvent based

## Applications

- Sealing and bonding of metal car body parts, ventilation ducts, ...

## Packaging

*Colour:* yellow, alu grey

*Packaging:* 310 ml cartridge

## Shelf life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

## Substrates

*Nature:* clean, free of dust and grease.

*Surface preparation:* No pretreatment required.

All types of metals and plastics. We recommend a preliminary adhesion test on any substrate.

## Application method

Apply the adhesive by means of a caulking gun in equal beads or dots, not too thin, every 15 cm and on one of the materials that have to be

glued. Bond the two materials together within 30 seconds. Remove one another for a short period and then immediately press again against each other.

*Cleaning:* With Adhesive Cleaner 90A.

*Repair:* With the same material.

## Health- and Safety Recommendations

Take the usual labour hygiene into account. Use only in well-ventilated areas. Consult label and material safety data sheet for more information.

## Remarks

- Due to the wide variety of possible plastics and paints and to avoid damage to the surface, a preliminary compatibility test is recommended.

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.