

Carjoint

Product description

Carjoint is a joint sealant based on neoprene rubber.

Properties

- Good temperature resistance
- Stays elastic after curing
- Paintable
- Fast hand tight bond
- Watertight
- Solvent based

Applications

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

Technical data

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

Footnote: Skinning time and curing speed may vary depending on environmental factors such as temperature, moisture, and type of substrates.

Substrates

- Substrate condition
Clean, free of dust and grease.
- Substrate preparation
No pretreatment required.
- Substrate types
All types of metals and plastics. We recommend a preliminary adhesion and compatibility test on every surface.

Application method

- Application method
Apply the product by means of a manual-, battery- or pneumatic- caulking gun. Apply the product evenly without air inclusions into the joint. Smoothen the joint with a spatula with the help of finishing solution. Avoid that finishing solution comes between the joint edges and sealant (to prevent adhesion loss).
- Cleaning method
Clean with White Spirit or Soudal Surface Cleaner immediately after use (before curing).
- Finishing method
Finish with a soapy solution or Finishing Solution before skinning.





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- Repair method
Repair with the same material.

Health- and Safety Recommendations

Take the usual labour hygiene into account. Consult the packaging label and safety data sheet for more information.

Packaging/Logistics

Colour: Please consult the product catalogue, the Soudal website or a Soudal representative.

Packaging: Please consult the product catalogue, the Soudal website or a Soudal representative.

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

Remarks

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

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. It is general in nature and does not constitute any liability. 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. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application. In every case it is recommended to carry out preliminary experiments. The manufacturer reserves the right to modify products without prior notice.