





## 7 good reasons for use CARSIL

- 1. CARSIL is a silicone-based elastic monocomponent mastic glue for bonding and sealing all materials.
- 2. Multi-purpose: adheres to all types of materials: wood, chipboard, cork, plaster, glass, metal, PVC, steel...
- 3. Resistant to oil, grease, aliphatic solvents, damp, diluted acids.
- 4. Extrudable thanks to its compressed air pocket: can be used as a strip/beading or a thin coat, regular application by tilting the nozzle.
- 5. Very **flexible** and resistant to vibrations.
- 6. UVs and weather resistant. Resists to extreme temperatures: 60°C to + 300°C.
- 7. May be used **indoor** and **outdoor**.

## Particularly suitable for use in









Transport Construction Public buildings

TRANSPORT: heavy duty (transport companies, railway companies, boats, etc...), engine block seals, pump housings, valve covers, seals between body sheet metal...

CONSTRUCTION: Bonding and sealig electrical boxes, lamps...insulation of electrical wires.

INDUSTRY: Sealing and soundproofing of covers, housings, machined or not, even with significant differences of levels.

## Characteristics

Appearance: black thixotropic paste

Odour: vinegar

Peak operating temperature range: - 60 to + 300 °C Continual operating temperature range: -50 to + 200 °C

Hardness: 25 to 33 Shore A

Touch dry: 10 min

Polymerisation speed 2 to 5 min /24 hours Elongation at breaking point: 600 %

Elastic recovery: over 70 % Adherence: almost immediate Curing time: 24 hours

## Instructions for use

Ready to use. Application temperature + 5 to + 40 °C.

Apply the product in thin layer for the bonding, on dry and clean

Let it take effect for a few seconds before assembling.

For more information, see MSDS.

GB14092021

MONOCOL: Monocomponent mastic glue

This datasheet supersedes previous documents. The information contained in these data sheets is based on our present knowledge and experience and is given as indication only. Under no circumstances does it engage our responsibility in the event of misuse of our products. Non contractual photos and images.



7d'Armor