

# BIJLARD CS 40<sup>®</sup> TRANSPARENT



## PRODUCT DESCRIPTION

A professional, transparent, flexible, gluey sealant, based on MSP.

## DIRECTIONS FOR USE

A high quality product for sealing and light bondings of almost all materials and (even wet) undergrounds. Indoor use without a border area pollution.

Suitable for damp locations.

Bonding: glass, many plastics (acrylic), (natural) stone, concrete, wood, and many metals. Mounting: skirting boards, thresholds and insulation.

Sealing: antifungal joints in kitchens, expansion joints, connection joints.

## PROCESSING

Editing substrate, the substrate must be clean, dust and grease free. Using PRIMER CS 60<sup>®</sup> is only necessary where extreme structural requirements are combined with very porous surfaces eg by bonding of cladding. Not recommended substrates: PE, PP and Teflon.

Tools: syringe tube with hand or hand-airpistol.

Adhesives and mounting: application in stripes or dots. Tamping and / or fix and let harden. Do not use below

+5 °C. Remove wet adhesive residue CLEANER CS 60<sup>®</sup>.

Sealing: for optimum performance of the kit, the joint as deep as wide make at least 5 mm. Sealant with a wet finger or a wet spatula.

## TECHNICAL INFORMATION

|                        |  |
|------------------------|--|
| Moisture resistance    | : good.  |
| Frost resistance       | : good.  |
| Chemical resistance    | : resistant to all weather, UV light, short action of dilute acids, alkalis and salts. |
| Elasticity             | : permanently elastic.   |
| Basic Material         | : moisture hardening MSP Polymers  |
| Color                  | : transparent  |
| Density                | : transparent 1040 kg/m <sup>3</sup>   |
| Skin                   | : approx 10 min.   |
| Tack free time         | : approx 60 min.   |
| Hardness               | : approx 40 grams shore A  |
| Shrinkage              | : none   |
| By Harding             | : approx 2 mm per 24 hours   |
| Elongation             | : 250%   |
| Tensile strength       | : about 2 N/mm <sup>2</sup>  |
| Temperature resistance | : from -40 °C to +100 °C   |

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## SHELF LIFE

CONSTRUCTION SEALER 40<sup>®</sup> has in a sealed container in a cool frost free place, at least 12 months shelf life after manufacturing.

## PACKAGING

Cartridges of 290 ml syringe.

Our processing advice is based on extensive research and practical experience. We can accept no liability for the results obtained and / or any damage resulting from the use of this product because of the wide range of materials and circumstances in which the glue is used. Nevertheless we would be pleased to advise you.



### Clean indoor air – for your health and environmental protection!

People tend to spend more and more time indoors. Therefore, indoor air quality and emissions from indoor installation materials on floors and walls are increasingly becoming more important.

In order to achieve a healthy living environment it is important to pay attention to ingredients of materials for flooring installation, and construction products such as insulation panels, adhesives or seals. To ensure greatest possible protection regarding health, environmental and indoor air hygiene, you should rely on materials awarded the EMICODE<sup>®</sup> label. They are very low in emissions, meet the strictest tolerances and standards and are permanently monitored by independent inspection bodies.

As a result, EMICODE<sup>®</sup> guarantees a clean and safe indoor air quality for years to come – for a healthy and comfortable indoor climate.

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