

# MS-Flex

### Sealant & Construction adhesive

#### **Features**

- ► Permanently elastic
- For a variety of materials
- ► GEV-EMICODE® EC 1 Plus very low emission
- Low shrinkage
- Simply squeeze
- ► Resistant to weather
- ▶ UV-resistant
- Resistant to ageing
- Extremely fast bond
- Silicone and isocyanate-free
- Paintable
- Suitable for indoor and outdoor use

### Benefits of use

- For normal caulking guns
- Minimum wastage
- Simple processing
- Universally applicable

### **Areas of application**

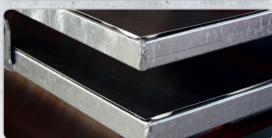
Bonds wood, metal, plastic, glass, aluminum, polystyrene, rigid PVC, ceramic, concrete, stone and much more















## MS-Flex

### Sealant & Construction adhesive

Industry

▶ Glaziers

Content 300 ml Art.-No. 246 290 xEN

### Range of use

- Installation trade
- Concrete and construction
- ► Bodywork and vehicle
- ► Caravan and container construction
- ► Gardening and landscaping

#### Directions for use

Adhesive surfaces must be clean, grease-free and firm. Apply beko MS-Flex polymer adhesive dots or waves on one side and press parts together within the sealing time (approx. 15 minutes). Push on the material and press down lightly compress if necessary until hardened. For best results, carry out your own tests in advance. Surface adhesion can be improved by using a suitable primer. Uncured adhesive residues can be removed with beko Allclean.

### Caution

- Not suitable for expansion joints.
- Not suitable for applications on PP, PE, PTFE, bituminous surfaces.
- We recommend testing compatibility prior to applying the coat due to the varying quality of colours and coatings.
- ► The colour must be elastic enough to enable application on a plastoelastic sealant (water-based or synthetic).
- Colour change is possible.
- In the case of incorrect or improper application, any product warranty becomes void.
- For professional and industrial use only.
- ► Please observe safety data sheet!

| Technical data      |   |             |             |             |
|---------------------|---|-------------|-------------|-------------|
| Basis               | MS-Polymer  |             |             |             |
| Processable         | from $0^{\circ}$ C to max. $+40^{\circ}$ C  |             |             |             |
| Temperature         | resistant from -40° C up to +90° C  |             |             |             |
| Skin formation time | approx. 10 to 15 min. under standard conditions   |             |             |             |
| Curing              | approx. 2 mm/24 hours depending on the temperature  |             |             |             |
| Density             | approx. 1,5 g/cm³   |             |             |             |
| Shore A hardness    | approx. 60  |             |             |             |
| Flexibility         | +/- 15%   |             |             |             |
| Elongation at break | approx. 200%  |             |             |             |
| Tensile strength    | approx. 2,1 N/mm²   |             |             |             |
| Storage life        | unopened 12 months, apply quickly after opening   |             |             |             |
| Storage             | keep in a cool, dry place at $+5^{\circ}$ C to $+30^{\circ}$ C, protect from frost and heat |             |             |             |
| Contents/Packaging  | Cartridge 300 ml (12 pcs/box, 1200 pcs/pallet), Pouch 600 ml (20 pcs/box)                   |             |             |             |
| Colours             | white   | black       | grey        | beige       |
| ArtNo. 300 ml       | 246 290EN   | 246 290 2EN | 246 290 3EN | 246 290 4EN |
| ArtNo. 600 ml       | 246 600   |             |             |             |

This publication supersedes all previous editions and renders the latter invalid.

Currently valid documents (safety data sheet) can be viewed on www.beko-group.com!

Subject to technical changes! Print date: 03/2023 Art.-No. 246 290 9EN

