

Adhesives

# MS-Flex

## Sealant & Construction adhesive

#### Features

- Permanently elastic
- For a variety of materials
- EMICODE EC 1 Plus very low emission
- Low shrinkage
- Easy to apply
- Simply squeeze
- Resistant to weather
- UV-resistant
- Resistant to ageing
- Extremely fast bond
- Silicone-free
- Isocyanate-free
- 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



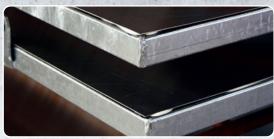
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## MS-Flex

## 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. 10 minutes). Push on the material and press down lightly compress if necessary until hardened. Cannot be painted with alkyd resin paints. 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**. In the case of incorrect or improper application, any product warranty becomes void.

#### Caution

- Not suitable for expansion joints.
- Not suitable for applications on PP, PE, PTFE, bituminous surfaces.
- MS Flex transparent may yellow as a result of exposure to UV radiation.
- For professional and industrial use only.
- Please observe safety data sheet!

#### Accessories

	ArtNo.
Allclean Surface Cleaner 100 ml	266 120 0100EN



Technical data							
	coloured		transparent				
Basis	MS-Polymer		MS-Polymer				
Processable	from +5°C to max. +40°C			from +5°C to max. +45°C			
Temperature	resistant from -40° C up to +90° C			resistant from - 60° C up to +80° C			
Skin formation time	approx. 10 to 15 min. under standard conditions			approx. 8 to 20 min. under standard conditions			
Curing	approx. 2 mm/24 hours depending on the temperature			approx. 1 to 2 mm/24 hours depending on the temperature			
Density	approx. 1,5 g/cm³			approx. 1,0 to 1,05 g/cm <sup>3</sup>			
Shore A hardness	арргох. 60		approx. 45 +/- 5				
Flexibility	+/- 15%		approx. 20%				
Elongation at break	approx. 200%			approx. 250%			
Tensile strength	approx. 2,1 N/mm²			approx. 0,85 N/mm²			
Storage life	unopened 12 months, apply quickly after opening						
Storage	keep in a cool, dry place at +5° C to +30° 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	transparent	black	grey	beige		
ArtNo. 300 ml	246 290EN	246 290 OEN	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: 11/2021 Art-No. 246 290 9EN



Technical information: www.**beko-group**.com

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