

Silicone neutral

Construction silicone

- ▶ Neutrally curing
- ▶ Professional quality

Features

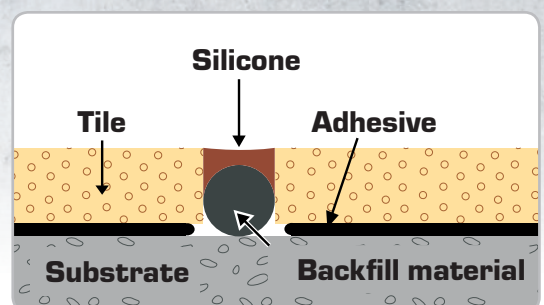
- ▶ Easy handling
- ▶ Resistant to ageing
- ▶ Odourless
- ▶ High adhesion
- ▶ Permanently elastic
- ▶ Weather and uv resistant
- ▶ Meets the requirements of DGNB quality level 4

Benefits of use

- ▶ Easy to dose
- ▶ Is easily smoothed
- ▶ Easy to work with
- ▶ Very well suited for repairs

Areas of application

- ▶ Adheres without primer to: stone, glass, wood, ceramics, steel, PVC hard, ABS and concrete
- ▶ Glazings
- ▶ Waterproofing
- ▶ In the sanitary area



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Content 310 ml
Art.-No. 222 xxEN

Range of use

- ▶ Assemblers
- ▶ Glaziers
- ▶ Plumbing trades
- ▶ Woodworking
- ▶ Construction Industry

Directions for use

For proper sealing correct joint dimensions and an appropriate pre-treatment are necessary. Apply **beko silicone neutral** with edge pressure into the joint. Then smooth with **beko smoothing agents** and joint spatula. Because of the variety of different substrates an adhesion test is recommended before application. For optimal joint dimension please read the IDV sheet nr.: 27 section 8.1. In order to prevent three-sided adhesion, use backfill material.

Caution

- ▶ Adhesive surfaces must be clean, grease and dry, if necessary, clean with **beko Allclean**.
- ▶ Tar and bituminous substrates are not suitable as a bonding surface.
- ▶ Use a primer if there is poor adhesion.
- ▶ Do not treat the surface with aggressive cleaners.
- ▶ During processing and curing ensure sufficient ventilation.
- ▶ In the case of incorrect or improper application, any product warranty becomes void.
- ▶ For professional and industrial use only.

Technical data

Basis	Silicone rubber, neutral curing		
Processable	from +5° C to max. +40° C		
Temperature	resistant from -50° C up to +120° C		
Skin formation time	approx. 10 minutes (+23° C/50% relative air humidity)		
Curing	2 mm/day (+23° C/50% relative air humidity)		
Density	transparent: 0,96-1,00 g/cm ³ coloured: 1,25-1,30 g/cm ³		
Shore A hardness	approx. 16		
Permanent movement absorption	max. 25%		
Tensile strength	0,5 N/mm ²		
Resilience	approx. 90%		
Paintable	Not paintable. Paint compatibility within Rosenheim Guidelines		
Storage life	12 months (unopened)		
Storage	at +5° C to +30° C; dry		
Contents/packaging	20 pcs/box	1200 pcs/pallet	
Order numbers/colours	222 01 transparent	222 02 white	222 20 cement grey Custom colours on request