

# HT Silicone

## High-temperature sealant

**Content 310 ml**  
Art.-No. 226 01

Sealants

### Range of use

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

### Directions for use

For proper sealing correct joint dimensions and an appropriate pre-treatment are necessary. Apply **beko HT Silicone** 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 **beko 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 **beko silicone primer** if there is poor adhesion.
- ▶ Do not treat the surface with aggressive cleaners.
- ▶ Do not use on galvanized metal and non-ferrous metals.
- ▶ In the case of incorrect or improper application, any product warranty becomes void.
- ▶ For professional and industrial use only.

### Technical data

<b>Basis</b>	Silicone rubber, acetate curing	
<b>Processable</b>	from +5° C to max. +40° C	
<b>Temperature</b>	resistant from -50° C up to +250° C, short term to +300° C	
<b>Skin formation time</b>	approx. 10 minutes (+23° C/50% relative air humidity)	
<b>Curing</b>	2 mm/day (+23° C/50% relative air humidity)	
<b>Colour</b>	dark red	
<b>Density</b>	approx. 1,1 g/cm <sup>3</sup>	
<b>Shore A hardness</b>	approx. 25	
<b>Permanent movement absorption</b>	max. 25%	
<b>Elongation at break</b>	> 400%	
<b>Paintable</b>	Not paintable. Paint compatibility within Rosenheim Guidelines	
<b>Storage life</b>	12 months (unopened)	
<b>Storage</b>	at +5° C to +30° C, dry	
<b>Contents/ packaging</b>	20 pcs/box	1200 pcs/pallet

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](http://www.beko-group.com)  
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