



# **TECHNICAL DATA SHEET**

# **Easy Silicone Neutral Oxime**

### **Zettex Europe BV**

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### **Product Description**

Zettex Easy Silicone Neutral Oxime is a one-component sealant based on oxime cross-linking silicone (neutral system).

#### Material

Oxime silicone.

### **Properties**

- · Low modulus and high elasticity.
- High range of motion. According to ISO 11600-F&G 25LM.
- In accordance with SNJF (Façade & Netrage).
- Excellent bonding on many surfaces, without prior application of a primer.
- UV and water resistant. Also resistant to aging.
- · Odorless.
- · Non-corrosive.
- . permanently elastic

### **Applications**

For sealing joints, seams and cracks in cars, boats and caravans. For sealing expansion joints between porous and non-porous substrates, such as concrete, masonry, brick, aluminium (lacquered, anodised, painted), PVC, glass, ceramics and most plastics. If in doubt, always perform an adhesion test and apply a primer.

## Utilization

The surfaces must be clean, free of grease and load-bearing. Any uncured sealant residue and other dirty material can be removed with Zettex Profireiniger . Smooth finish with Zettex Easy Finish. Always test the surface for adhesion beforehand. After use, hands can be cleaned with Zettex Cleaning Wipes.

### **Packaging**

- Cartridge 310 ml
- · Sausage 600 ml

### Colour

White, off-white, ral 9001, light grey, sanitary grey, transparent grey, transparent, black, anthracite ral 7016, manhattan, buxy.

### Safety recommendations

Always read the safety information before use.

### Shelf life

Shelf life 18 months in unopened packaging. Store at temperatures between 5°C and 25°C.

Properties	Specifications
Basic	Neutral oxime silicone
Specific weight	About 1.02 g/ml
Skin formation time (at 23 °C; 50 % RH)	5-15 min
Drying time	About 3mm/25 hours
Flow resistance (ISO 7390)	0 mm
Loss of volume (ISO 10563)	<5%
Stretch to break	500%
Maximum distortion (ISO 11600)	About 25%
Elastic recovery (ISO 7389)	>85%
Shore A Hardness (ISO 868)	30
Application Temperature	Between 5 and 40 degrees
Temperature resistance	-40 °C to 150 °C