

ACETIC SILICONE

General Purpose (SL212)

CHARACTERISTICS

- Excellent weatherability
- Fast curing
- Anti fungus

SCOPE OF USE

ACETIC SILICONE (General Purpose SL212) is a one component, ready-to-use silicone sealant for general purpose sealing applications (indoor and outdoor). It is suitable for bonding and repairing properties of a wide variety of joints, it cures at room temperature and in the presence of air moisture to form a flexible and resistant joint.

APPLICATION

Surface preparation:

Surfaces must be dry, clean of dust and free of any substances which may impair adhesion.

Application procedure:

Cut off tip of spout at 45° angle, load cartridge into gun and apply steadily.

Cleaning:

Clean residue and tools with cloth.

PACKAGING INFORMATION

Packaging Size	Packaging Type	Pieces/ Carton	IDH	Country of Origin
280 ml	Cartridge	24	1719790	Germany
280 ml	Cartridge	24	1719466	Germany
280 ml	Cartridge	24	1719465	Germany

*Colours available (in respective order): Transparent, Black & White



STORAGE & SHELF LIFE

This product should be stored in its original packaging in a cool, dry place, protected from frost, sparks, flames and direct sunlight. Keep away from children.

Shelf life: 12 months from manufacturing date.

HEALTH & SAFETY

Irritating to the eyes and skin. Repeated exposure may cause skin dryness or cracking. Vapors may cause drowsiness and dizziness. Keep out of reach of children. Keep container in a well-ventilated place. Keep away from sources of ignition - No smoking. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label.

PLEASE NOTE

Silicone-rubber compounds cannot be painted over. During hardening acetic acid is released which may cause irritation to skin, mucous membranes and eyes. Therefore ensure good ventilation. Use other building products for permanently elastic joint sealing in exposed areas, especially where chemicals are used and on substrates not listed above. Observe the warnings, safety and waste advice given in the safety data sheet.

TECHNICAL DATA

Property	Value
Type of sealant	Acetoxy Silicone
Appearance	Paste
Specific gravity (ISO 2811-1)(g/ml)	95
Flow resistance (ISO 7390), (mm)	≤ 2
Skin formation time (min)	15
Curing rate (days / 5mm)	2 - 3
Application temperature (°C)	+ 5 to + 40
Shore A hardness (DIN 53505)	16
Max. joint width (mm)	30
Elastic recovery (%)	> 80
Temperature Resistance (°C)	- 30 to + 120
Modulus at 100% elongation (N/mm ²)	≤ 0,3
Elongation at break (%)	130

The above instructions are based on thorough trials and on general experience gained in this field. As it is impossible to survey all installation methods and in view of various different working conditions, we cannot, however, claim that the information given is complete. We therefore recommend that tests should be carried out on your own to ensure the greatest possible success. We guarantee a uniform quality standard for this product.

Henkel KGaA