

## Silicone Sealant Acetic Multipurpose

# 131 – ACETIC SILICONE

### PRODUCT

Silicone 131 is a monocomponent sealant of silicone of acetic crosslinking, which in contact with atmospheric moisture becomes an elastic joint.

### SEGMENTS OF USE

Silicone 131 is used as a sealant for glass, carpentry, kitchens, bathrooms, etc.

### APPLICATION

For good adhesion and satisfactory results, the surface to be applied silicone 131 must be clean, dry, free of dust, contaminants and dirt (grease, oil). Cleaning of substrates must be carried out with products suitable for each type of application and according to the recommendations of their manufacturers.

When used on treated glass (laminates) a previous test is recommended due to the type of cure. 131 contains fungicide.

**Application Limitations:** Silicone 131 has a good adhesion on the substrates such as: Glazed surfaces, aluminum, etc. For other types of substrates it is advisable to carry out previous tests. Joints made with silicone 131 should not be painted.

### HYGIENE AND SAFETY

Its use is recommended, if possible in ventilated places. The uncrosslinked product may cause eye and skin irritation in susceptible persons.

The professional should wear gloves for protection of hands, glasses and masks. Avoid contact with skin or eyes. In case of contact with eyes, rinse immediately with plenty of water for at least 15 minutes and get medical attention.

### CHARACTERISTICS AND PERFORMANCE

Chemical composition	Silicone Acetic
Physical State	Thixotropic paste
Packing	Cartridge 300mL and Blister 50gr (Colorless)
Colors	White, Gray, Colorless, Aluminum, Bronze
Yield 1 cartridge 300mL	3 linear meters in joint of 1cmx1cm

### PHYSICAL PROPERTIES

CHARACTERISTICS	RESULTS
Stretching	400% (DIN 53504)
Resistance to rupture	1,1 MPa (DIN 53504)
Application Temperature	-40°C to +140°C
Work temperature	-5°C to +40°C
Hardness (Shore A)	12
Resistance to water	Positive
Touch Drying	5 minutes
Healing Time	24-48 hours

### STORAGE

Silicone 131 should be stored in a dry and ventilated place at a temperature below 30°C.

### VALIDITY

12 months