

## GEBSICONE W

### Functionality

**Acetic silicone mastic with fungistatic effects (protection against mould) – Special sanitary quality.**

- Elastic seal around sanitary equipment : washbasin, basin, shower tray, bathtub, sink, laboratory work surface and all places where humidity could foster mould formation.
- The presence of effective fungicide prevents the development of the black stains which make a seal look dirty.
- Can be used on glass, enamel and porcelain.
- For applications on resin, composite, natural stone (marble, granite after testing) use GEBSICONE W2.
- For applications on acrylic material, use GEBSICONE W3 or GEBSICONE W2.
- Do not use for aquariums (fungicides are hazardous for fish), use translucent GEBSICONE S instead.

### Labels and Accreditation

**CE Marking: DOP n° 17926125-1**

- Sealant for joints in sanitary areas standard EN 15651-3 : S – Class XS1

### Technical characteristics

Characteristics	Specifications
Colour	White and translucent
Appearance	Thixotropic paste (does not run)
Cross-linking type	Acetic
Density	0.98
Skin formation time	5 min
Tack-free time	45 min
Setting speed	2 mm for the first 24 hours
Use of sanitary equipment	After 3 hours / Wait 24 hours in the event of direct water splashes
<b><u>On cross-linked seal:</u></b>	
Shore A hardness	18
Modulus of elasticity at 100%	0.36 MPa
Rupture elongation	150%
Withstands temperature of	- 40°C to +100°C
Removal	Medium
Resistance	To aging, even in damp and hot environments To waste water and common household cleaning products

Adhesion	Excellent adhesion on glass, enamel, porcelain.
Paintable	No

All of this information is given for 23°C and 50% of relative humidity. According to the cross-linking conditions, these values may therefore vary.

## Use

### Preparation

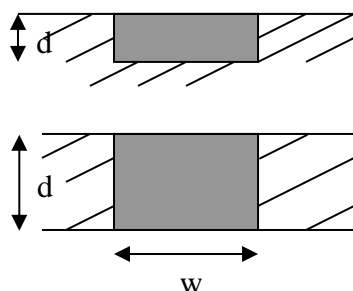
- The surfaces must be dry, dust free and degreased.
- Do not apply the mastic if the temperature is less than +5°C or greater than +40°C.

### Instructions for use

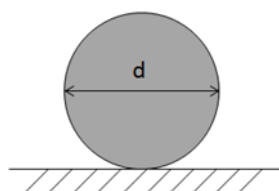
- For joints that are too deep, limit the depth with cellular foam. In general terms, seal depth must be less than half of its width (and blocking).
- Cut off the end of the nozzle, with a diameter less than that of the seal then apply the product.
- Smooth out using for example the GEB seal-spreader within 5 minutes of application.

### Consumption

Depending on the seal dimensions and application, a cartridge of 310 ml covers a seal length (expressed in metres):



Depth in mm (d)	Width in mm (w)					
	8	10	15	20	25	30
4	9.6	7.7	5.1	3.8	3.1	2.5
5	7.7	6.2	4.1	3.1	2.4	2.0
7	5.5	4.4	2.9	2.2	1.7	1.4
8	4.8	3.8	2.5	1.9	1.5	1.2
10		3.1	2.0	1.5	1.2	1.0
12			1.7	1.2	1.0	0.8
15			1.3	1.0	0.8	0.6
20				0.7	0.6	0.5



	Cord diameter in mm (d)				
	4	6	8	10	12
Joint length in m	15.7	10.9	6.0	3.8	2.6

### Material cleaning

The equipment is cleaned with acetone, white-spirit or ethyl alcohol before the mastic has dried out or by scraping once the product has hardened.

### Safety precautions

The Material Safety Data Sheet is available on the Internet on [www.quickfds.com](http://www.quickfds.com) or on [www.geb.fr](http://www.geb.fr).

If the product is subject to detergent regulation : Component list available on request at [reach@geb.fr](mailto:reach@geb.fr)

If the product is subject to biocide regulation or if it contains a biocide to protect it : Consult the Material Safety Data Sheet - Please use the products responsibly.

### Tip

**First mark out the joint area with adhesive tape, which should be removed immediately after smootihng.**

### Comments

The mastic cannot be painted.

Prolonged storage at higher temperature may alter the final characteristics of the product.

### Storage

Store at a temperature between +5°C and +30°C.

The expiry date on packaging is for unopened product stored at 20°C in normal hygrometry conditions.

### Packaging and waste sorting

Refer to the information on the product and to the applicable local regulations.

The information contained on the technical datasheet is provided in all good faith and results from measurements made in our laboratory. Given the number of materials, differences in quality and diversity of working methods, we recommend that users perform tests prior to application under actual conditions of use.

This document may be amended in keeping with product development and the state of our knowledge without prior notice and therefore it is recommended to check on <http://www.geb.fr> that you have the latest version before use.