

Çekomastik 888

Universal Silicone

Product Description:

Çekomastik 888 Universal Silicone, is a polysiloxane-based, acetic sealant material that is hardened with the air.

Areas of applications:

- In glass/glass, glass/aluminium constructions
- In window frames and case gaps
- In glass installation details, aquarium, shop window, etc.
- In the connections of bath tube/wall, kitchen sink/bench, etc.
- In the installation and production of shower cabinets
- In refrigerators, drying rooms, etc.
- In the preparation of special textile gaskets
- In order to prevent the leakage of water and air after painting in sea vessels, airplane and automotive industry.
- For the insulation of cold air containers
- As leak-proof gasket in case of changing rear stop lights and head lights of engine vehicles.

Features:

- A ready-to-use, one component sealing material
- Slight acetate odour disappears after dried
- Does not contain materials that are toxic and harmful to human health
- Permanently elastic
- Resistant to aging, weather conditions and UV lights
- Resistant to abrasion
- Unaffected by weather conditions approximately one hour after the application (at 20°C)
- The dried surfaces do not adhere to other materials
- Non-overpaintable
- Protected from the bacteria and fungi

Technical data:

Colour	Transparent, white, black, grey, brown
Breaking Strength MPa	≥ 1,1
Elasticity (DIN 53504)	≥ 450
Elastic modulus at 100% elongation MPa (DIN 53504)	≥ 0,2
Shore A Hardness	~ 20
Density (gr/cm ³)	~ 0,97
The expansion ratio of joints (%)	Approx. 15
Surface Drying (min)	10 - 15
Hardening Duration (mm/day)	Approx. 2
Heat Resistance	Between -50°C and +200°C
Run Temperature	Between +5°C and +40°C

Technical data are approximately provided according to a temperature of + 20°C and a relative humidity of 50%.

Preparing the substrate :

- The application surfaces should be durable, clean, dry and grease- and dust-free.
- Both sides can be taped in order to obtain a smooth filling.

Application:

- Before the application, the tip of the cartridges is cut and a plastic cap is fixed.
- The tip of the cap is cut according to the width of the surface and fixed to the cartridge gun.
- The joints should be filled at one time and without gaps during the application.
- After the joints are filled with silicone, the surface is smoothed with a spatula by pressing immediately.
- The adhesive tape should be removed afterwards.

- The opened packages should be consumed soon.
- Do not apply outdoors in rainy weather.

Cleaning after the application :

- The contaminated areas and used tools should be cleaned with white spirit or alcohol within 10 minutes.
- It is cleaned only mechanically after cured.

Warning:

Since it contains vinegar acid, eyes should be washed with water before it gets hardened.

Coverage:

The amount of use varies according to the joint sizes.

Width of joints (mm)	Depth of joints (mm)	Coverage at 1m (mm)	Coverage gr / m
5	5	25	24,00
10	10	100	96,00
20	12	240	230,40

Packaging:

In 280 ml cartridges / 25 pcs in one box

Storage:

- They should be protected from water, frost and adverse air conditions.
- They should be kept dry and cool on wooden palettes.
- The opened products should be consumed immediately.
- Maximum 8 boxes are stacked on each other.
- Shelf life is maximum 1,5 year conditional to complying with the abovementioned storage conditions.

BOSTIK is only responsible for the product quality and cannot be held responsible for its mis-use except for the recommendations regarding where and/or how the product shall be used. This technical bulletin hereby is valid until it is renewed. BOSTIK's right to amend the products in accordance with technical developments is reserved.



Akçaburgaz Mh. ALKOP Sit. 1575 Sk. C2 Blok No.5-14 Esenyurt 34555 İstanbul
Tel. (+90 212) 858 01 26 Fax. (+90 212) 858 01 34
info@bostik.com.tr - www.bostik.com.tr