TECHNICAL DATA SHEET All Purpose



Pure Acetoxy Silicone

High performance acetoxy curing silicone sealant which can be applied to almost every silicone applications. Does not shrink or crack after application and resistant to fungus.

TECHNICAL DATA

 Basis 	Acetoxy
Consistancy	Thixotropic
 Curing system 	Moisture Curing
 Tack-free time 	Ca. 10 mins
 Skin Formation* (20°C/65% R.H.) 	3-4 mm/24h
Density	1,02 gr/lt
 Temperature Resistance (Cured) 	-40°C +180°C
 Elastic Recovery (ISO 7389) 	> 95%
 Motility 	20%
 Elongation at Break (DIN 53504) 	>350%
 Application Temperature 	5 °C - 40 °C

APPLICATIONS AREAS

Joint of wet areas like; bathtubs, showers, sinks, tiles,

kitchen counter tops etc.

• Wood, plastic or aluminium windows.

General sealant applications.

SPECIFICATIONS

• Does not crack, does not lose volume.

• It is very durable, permanently maintains its elasticity

• With the help of high movement capability, it can be

used at joints and grouts.

- Does not lose its function at very high or very low temperatures.
- Cures fast. Within hours it reaches to water-proof state.
- It is resistant to UV rays and weather conditions.
- It can be used both in exteriors and interiors.

Adheres strongly on common building materials (steel, tile, glass, ceramic, painted wood, polyester, etc.)



TECHNICAL DATA SHEET All Purpose

SAFETY INFORMATION

It contains minor amounts of volatile chemicals. It must not be inhaled and the application ambiance must be ventilated if used indoors. Since it may cause irritation to avoid prolonged contact of wet silicone to skin. Hardened silicone does not contain any harmful components.

SURFACE PREPERATION

• Surfaces which contact with sealant must be clean and dry and not contain any oil, dust or rust.

• Non-porous surfaces must be cleaned in advance with a suitable solvent. Applied solvent must be wept well from the surface without allowing it to evaporate.

• Applying masking tape around the application joints prevents smudging and provides a more aligned application.

Masking tape must be removed promptly after application.

• Primer is not needed before the application on non-porous surfaces like faience, ceramics and glass.

• Primer use may be required for some metal and plastic types.

JOINT PREPERATION

• Joint width must be between 6-20 mm.

• Depth of the applied silicone depends on the size of width. Apply 6 mm silicone in the widths with depths up to 12mm.

• Depth of silicone must be roughly half of its width wider joints.

APPLICATION METHOD

• Cut the tip of the cartridge and screw the application nozzle to the cartridge

• Cut the nozzle at a suitable points depending on the thickness of the application joint.

• Place the cartridge to the silicone gun and apply on the desired area.

• Before silicone forms a crust, smoothen the silicone with a thin plastic of wood spatula.

• Clean the smudged silicone with a solvent based cleaner without allowing it to dry. Dried silicone can be cleaned with mechanical methods

PACKAGING (Volume)

280 ml cartridge (box of 25 pieces)

SHELF LIFE

15 months in unopened packaging in a cool and dry storage place at temperatures between $+5^{\circ}$ C and $+25^{\circ}$ C.

COLORS





Transparent White

Silver Brown

Anthracite Off White

Grey Bla







MANUFACTURER: PROMAST Kimya San. Tic. A.Ş. Ovacık Mh. Hacıoğlu Sk. No:21 B/0 41140 Başiskele KOCAELİ | TURKEY T: +90 (262) 335 41 82 F: +90 (262) 335 41 83

