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## Siliconized Acrylic Sealant

High quality GNS® Siliconized Acrylic Sealant is offered by China manufacturer GUNUO TIANJIN INDUSTRIAL CO., LTD.. Buy Siliconized Acrylic Sealant which is of high quality directly with low price.

GNS SA36 SILICONIZED ACRYLIC SEALANT is one-component acrylic emulsion based sealant reinforced with silicone emulsion. It has superior adhesion and good elasticity.

GNS is a leading China GNS® Siliconized Acrylic Sealant manufacturer, supplier and exporter. Adhering to the pursuit of perfect quality of products, so that our Siliconized Acrylic Sealant have been satisfied by many customers. Extreme design, quality raw materials, high performance and competitive price are what every customer wants, and that's also what we can offer you.

## 1.PRODUCT FEATURE OF GNS® SILICONIZED ACRYLIC SEALANT

- •Its siliconized structure, makes it possible to handle movement up to 15%,
- Water based & Non-toxic,
- Very low VOC content,
- Water-proof after curing,
- Over paintable,
- Very easy to apply and clean,
- •Can be used on all porous surfaces such as brick, concrete, wood et
- No odour.

## 2.PERFORMANCE DATA OF GNS® SILICONIZED ACRYLIC SEALANT

Test Parameter	Unit	Result		
	As Supplied Tested at 23℃ and 50% RH			
Color		Clear	Pigment	
Specific Gravity	g/ml	1.10±0.02	1.25±0.02	
Flow (sag or slump)	mm	0	0	

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Tack-free Time	hour	≤1.0	≤0.5
Curing time (5mm)	hour	≤24	≤24
	As Cured-after 21 days at 23℃ and 50% RH		
Durometer Hardness, Shore A	Points	40	30
Paintable	Y/N	Yes	Yes
Temperature resistance	°C	-10 °C to +80 °C	-10 °C to +80 °C
Application Temperature	°C	+5 °C to +35 °C	+5 °C to +35 °C

Specification Writers: Please contact your local Authorized Distributor or our Technical Services Department before writing Specifications on this product. These values are not intended for use in preparing specifications

### 3.APPLICATIONS AREAS OF SILICONIZED ACRYLIC SEALANT

- No odour.
- •Sealing of low movement joints between various construction materials (wood, concrete, brick etc.)
- •Sealing joints between windows, walls, doors etc.
- •Filling cracks in walls and on ceilings.

## 4.APPLICATION INSTRUCTIONS OF SILICONIZED ACRYLIC SEALANT



45°







- --Thoroughly clean and dry surface from oil, dirt and grease. Allow to dry completely before applying silicone.
- --Cut the seal at the top of the cartridge and cut the nozzle at a 45° angle, to the size of the gap opening. Screw the nozzle to the top of the cartridge.
- --Place the cartridge into a caulking gun.
- --Hold the caulking gun at a 45° angle. Press the nozzle opening against the joint, apply steady pressure to the caulking gun and extrude the silicone sealant forcing the sealant into the gap and move in a pushing motion, along the joint in one smooth action.
- --Sealant will cure fully in 48 hours. As this point any unwanted sealant can be removed by trimming with a sharp blade, but avoid under cutting the seal.

#### 5.STORAGE AND SHELF LIFE OF SILICONIZED ACRYLIC SEALANT



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12 months from manufacture date when store in cool dry locations below 27°C, keep away from heat source and direct sunlight during storage.

### **6.PRODUCT QUALIFICATION**





















# 7.PACKING, SHIPPING AND SERVING OF SILICONIZED ACRYLIC SEALANT

Packing: 300ml plastic cartridge, 24ctgs/ctn Shipping: Sea, air or land transportation

Serving: We provide free design service, and you'll get excellent after-sales service, we committed

to solving any problems that may occur when you use our products.

## 8.FAQ

Q: Can I get a sample before order?

A: Sample is available and free, please contact us or send your requirements by email.

Q: How can you guarantee the quality?

A: We have rigorous quality test system, from raw materials to finished products, the materials must be checked and confirmed by QC department.