



深圳市正安有机硅材料有限公司  
Shenzhen genvan silicone materials co.,ltd  
东莞市正安有机硅科技有限公司  
Dongguan genvan silicone technology co.,ltd

## GA-32\*0J series heat cure rubber

42-78 shore hardness, general purpose fumed extrusion silicone rubber

### Feature

- Good extrusion property
- Excellent processability
- Excellent anti-yellowing property

### Application

- General purpose electric wire or cable
- Silicone pipe, silicone strip
- Profile shapes

### Typical Characteristics

Product	GA-3240J	GA-3250J	GA-3260J	GA-3270J	GA-3280J
Appearance	Transparent				
William plasticity	180	210	260	280	310
Hardness(ShoreA)	42	52	58	68	78
Density(g/cm <sup>3</sup> )	1.11	1.14	1.17	1.20	1.22
Tensile strength(Mpa)	9	10	9	9	8
Elongation(%)	600	550	450	350	250
Tear strength(KN/m)	18	22	22	22	22

### Remark:

- 1.The above data obtained from testing by using 1.3% of peroxide (DCBP) in pressurized solidification for 5 minutes at 130°C to make a 2 mm thickness specimen.
- 2.The above data is not for specification customized, before make this product specification, please contact genvan sales person.

### Description

GA-32\*0J series products is suitable for DCBP and platinum two types curing extrusion molding, good anti-yellowing property.In contact with food the product shall be treated in two stages at 200°C for 4 hours

### Package

The product by standard measurement, plastic film packaging, for 20kgs/ box.Samples available.

More info. please kindly view: [www.genvan.com](http://www.genvan.com)



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### **Application, coloring, modifying, mixing**

Products can be colored to maintain the color of the pigment itself; can use genvan' s additive to the properties,like aging resistance,compression deformation of the product,more detailed info. for how to use the additives,please contact Genvan company local sales or customer service

### **Storage&period of validity**

The product is stored unopened at 50°C or below the shelf life is 6 months from the date of production; Out of the expiration date, it shall be fully tested.

Determine to meet the customer's own product specifications, only continue to use

### **Product safety info.**

This information does not include safety info. for how to use this product safely. Please read product,safety data sheet,labels on product packing container before operation.

For safety data sheet, can log in [www.genvan.com](http://www.genvan.com) to download or obtain from Genvan company sales person.

### **Limited warranty information - please read carefully**

◆Based on the premise of good faith, provided here information should be considered accurate.However, Due to the condition and method of using our company product is beyond our control. This information can not replace the relevanted testing from customer to assure our company product safety, effective,and fully meet final application.The using suggestions we offered ,can not be deemed to infringe any patent right' s reason.

◆Genvan's only guarantee is the company's products in all the necessary tests were carried out before shipment the test data conform to the factory standard.

◆Genvan emphasizes that no any promise of compensation for any indirection or attachment damage incurred

◆Due to different testing production conditions, we cannot make sure we both get the same test results users are advised to use their own testing conditions to get the data as the using performance properties.

◆Any of the above performance data and applicable recommendations, only is one of use references for the performance of Genvan products instead of the guarantee for the effectiveness or universality of Genvan products in a particular application

◆We reserve the right to change the parameters of the product without further notice.