



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*0 series heat cure rubber

30-80 shore hardness, DBPMH curing, general purpose fumed silicone rubber

Feature

- Easy coloring
- High strength
- Curing fast
- Pass LFGB

Application

- Purse, watch band
- Sheath
- Kitchenware

Typical Characteristics

Product	GA-3230	GA-3240	GA-3250	GA-3260	GA-3270	GA-3280
Appearance	Transparent					
William plasticity	140	180	210	240	280	310
Hardness(ShoreA)	30	40	50	60	70	80
Density(g/cm ³)	1.08	1.11	1.14	1.17	1.20	1.22
Tensile strength(Mpa)	9	9.5	11	10.5	10.5	9
Elongation(%)	900	700	650	600	450	350
Tear strength(KN/m)	18	22	25	30	30	30

Remark :

1. The above data obtained from testing by using 1.0% of peroxide (DBPMH) in pressurized solidification for 5 minutes at 175°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*0 series products have good fluidity, good mould release; in contact with food the product shall be treated in two stages at 200°C for 4 hours.

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.

Package

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

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 to download or obtain from Genvan company sales person.



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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.

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 relevant 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.