

RTV 2625

I Description

2625 is addition type two-part liquid silicone rubber, translucent, color and hardness can be determined according to the customer's needs.

II, Characteristics

- 1. Good resistance to high and low temperature, can be used in a wide temperature range (-50 °C ~ 200 °C).
- **2.** Excellent elasticity.
- **3.** Heat aging resistance.
- **4.** Easily molded.

III , Application

Main should make such as mannequin, mattresses, pads, insoles, shoulder pad, anti-skidpads, flexible silicone rubber products. Also applies to Cake molds, chocolate molds, candy molds and other food grade mold industry.

IV, Performance 2625

1. Before Vulcanization:

2625A

Appearance------White Viscosity liquid Mixing Viscosity (mpa.s) --35000±10%

2625B

Appearance-----Translucent Viscosity liquid Mixing Viscosity (mpa.s) --200±10%

2. After Vulcanization:

2625A......100 Parts 2625B _____2Parts Mixing Viscosity (mpa.s) --35000±10% Pot life----- 20-40minutes (25°C) Curing Time-----3-4hours Hardness(Shore A) -----25±2 Tensile Strength Mpa -----3.5 Tear Strength KN/m ----- 22±2 Elongation(%) -----300 Linear Shrinkage Rate -----0.1











V. Package: $2625^{\text{\#}}$ addition type silicone rubber has 5kg. 20kg. 200kg package.

2625B# has 5kg、20kg、200kg package.

Warn Tips:

The above data is reference data, the resulting condition is the company obtains thedata under the standard environment.

Storage Period:

In order to maintain all performance of the company products, 2625 addition silicone rubber and 2625 B should be used within 12 months from production date, storage temperature should be between-5 ° c to +35 ° c, please use it as soon as possible afteropening.







