

Specifications

1. Size: big or small, thick or thin;
2. Shape: Round, square, rectangle;
3. For window use.
4. Heat resistant: 1100 degree

Application: Used for window material, mask substrate or heat insulation, optics, electronics, medical treatment, laser industries ect.

Characteristics and superiority

- 1, **Shape:** Round, square, rectangle;
- 2, **Material :** BK7, H-K9L ,UV fused silica, Corning 7980, etc
- 3, **Customer's design and tailor made are welcome.**

Big or small, the max size we did before was 2000mm; thick or thin, Thin or thick, from 1-400mm ;

4, **Dimension tolerance:** +/-0.01 - +/-0.2mm(according to the requirement)

5, **Future Processing:** such as holes are available. Smallest hole is ϕ 0.5mm.

6, **Surface quality :** 40/20 60/40 80/50

7, **Transmittance** >85%

8, **Coating:** high anti-UV film, antireflective film, gold, aluminum, silver series quartz glass and quartz UV filters, curved reflector, filter glass and so on.

Product Introductions:

Quartz glass can transmit far ultraviolet, transmit visible light and near infrared optical curve.

It is characterized by small heat expansion factor, stable chemical capacity. Bubble, stripe and double refraction are better than common optical glass.

Quartz glass is necessary optical glass to stable optical factor in bad condition. Mainly applied in military, laser, metallurgical, optical instrument and stage light etc. high temperature window.

