

Milky White Fused Quartz Glass Tubing

The opaque fused quartz glass tube has its typical characteristics of good visual aspects and stable physical and chemical properties. Its spectral transmission at 500 nm is <10%. And its thermal shock is excellent. After keep the tubing at 900 °C for 15 minutes, directly quench it in 20 °C water. The process is repeated for 3 times. The tubing won't crack.

The Milky white tubing can be used in infrared heating lamps for heaters, microwave oven, sterilization container and other consumer and industrial infrared application.



Dimension tolerance of milky white fused quartz glass tubing

OD Range (mm)	OD	WT	Siding	Ovality	Bow (mm) for length of 1.2m
8 - 15	±2.0%	±15%	10%	1.50%	2.5
15 - 20	±1.5%	±10%	15%	1.50%	3.0
20 - 25	±1.5%	±10%	15%	1.50%	3.0