

## SILICONE BAGS FOR EVA GLASS LAMINATION VACUUMING



Silicone is made of two silicone sheets with edge sealing.

Silicone rubber sheet (Silicone Rubber Sheet) is a rubber sheet produced from raw materials, synthetic rubber silicone.

It has the main structure silicon(Si)and oxygen (O), which has a chemical structure similar to glass.

The surface of the rubber sheet is smooth.

Silicone rubber sheet has outstanding features in terms of wide operating temperature -70 to +220 C degrees weather used at low or high temperatures. the performance of the rubber sheet is still maintained.

Silicone rubber sheet for glass industry is a key component of our company dedicated to supporting the glass vacuum laminated furnace according to market demand.

Laminated glass vacuum furnace uses vacuum principle, make the glass heated under vacuum conditions, with the atmospheric pressure, let the glass in the vacuum bag pressed to exclude air and unable to make bubbles, vacuum bag is under heating and vacuum pumped conditions to make two or more pieces of glass and EVA hot together.

Vacuum bag is a core part of glass vacuum laminated furnace, it makes up of two pieces of silicone rubber sheet and silicone sealing edge, silicone rubber sheet is a key component of the entire laminated furnace, its quality directly affects the quality of glass products.