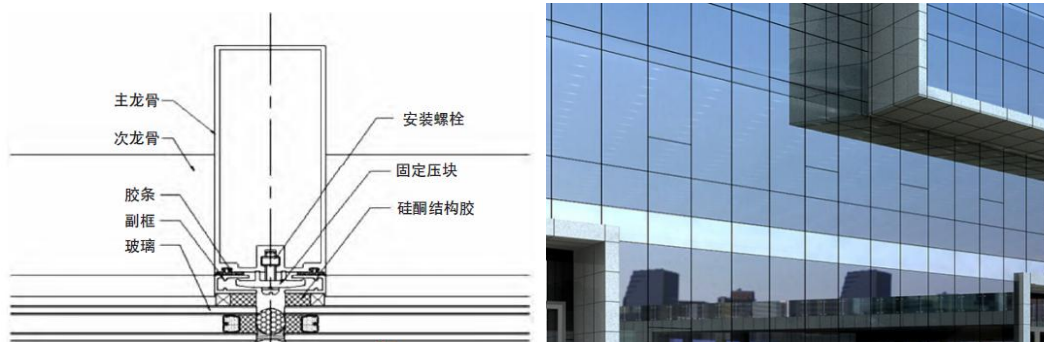
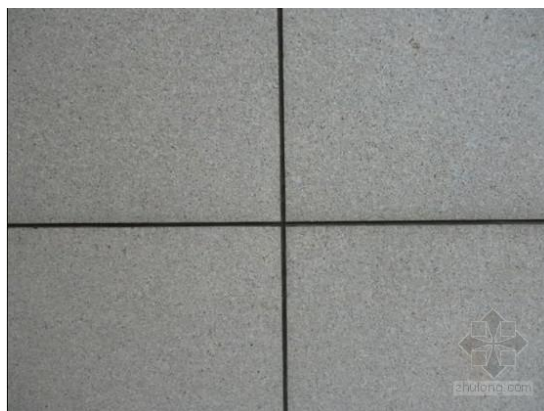


Silicone sealant is polydimethyl siloxane as the main raw material, supplemented by cross-linking agent, filler, plasticizer, coupling agent, catalyst paste mixture under vacuum. At room temperature by react with water in the air-cured to form the elastic silicone rubber. Strong bonding of silicone sealant, tensile strength, and weather resistance, vibration resistance, and protection against moisture, odor-resistant and adapt to the characteristics of the large variation of hot and cold. With its broader applicability, can realize the bonding between most of the building materials, so that the value is very large. Silicone sealant in curtain wall project is mainly used in curtain wall structural assembly, and stone curtain wall of glass curtain wall caulking.

Silicone structural sealant for curtain wall structural assembly  
Silicone sealant for curtain wall of glass sealing

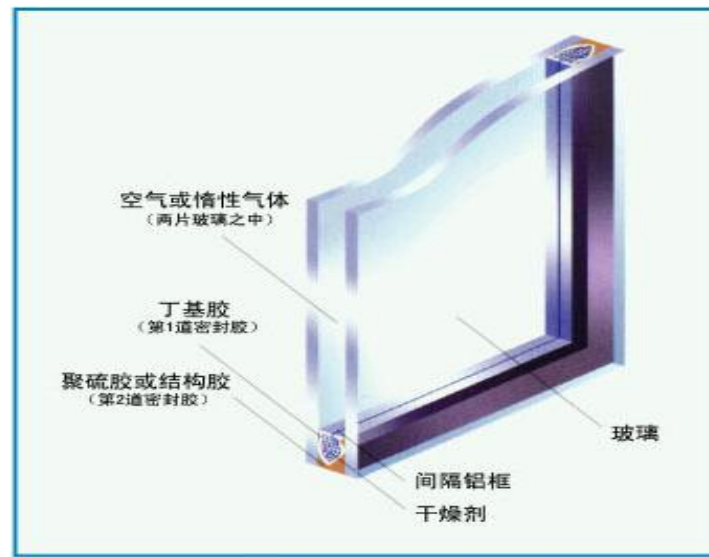


Stone Silicone adhesive for stone curtain wall joint



Insulating glass is a new excellent sound and heat insulation building materials with frost-proof, moisture-proof, wind resistance strength, beautiful and suitable, and can reduce the weight of the building. It is made of two (or three) pieces of glass with high strength and high gas-tight composite binder, glass and aluminum frame containing a desiccant bonded with high performance insulation. Beautiful appearance of lightweight of hollow glass curtain wall, is not pollution, save energy, room warm in winter and cool in summer, greatly improving the living environment. Insulated glass performance is superior to ordinary double glazing, has been

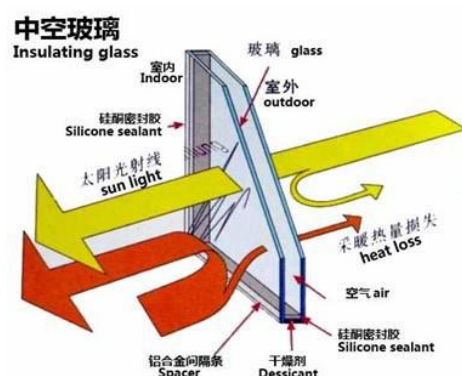
recognized by countries around the world, consumption is also growing, correspond to the two-component silicone sealant and demand for more and more.



The main role of hot melt butyl rubber in insulating glass is to prevent water or inert gases in and out of the glass cavity, and provides a certain degree of shear strength and bond strength.

Two-component silicone insulating adhesive for hollow glass two seals, products with high strength, high adhesion and excellent resistance to weathering, resistance to high and low temperature performance, resistance to ozone, UV and water resistant joint movement capability, fast curing, pollution-free, products of excellent performance.

Two-component silicone insulating adhesive for hollow glass two seals



Two seals can also use polysulfide rubber, JS-998 two-component of polysulfide sealant for insulating glass is a solvent-free, two-component, room temperature curing sealants.

JS-998 on glass, aluminum, galvanized steel material has excellent bonding properties. For online

low-e glass is with good adhesion; for low-e glass to offline, because the edge needed to remove and remove wheel material and membrane removal process is different, must do compatibility test.

JS-998 viscosity can be adjusted depending on the device and the environment changes, generally applicable to automatic insulating glass production line (mechanical engineering) and manual production line (manual works).

**Feature :**

Two-component, room temperature curing

Good bonding properties

Excellent resistance to aging

Extremely low water vapour permeability

Does not contain solvents and low-boiling substances, no pollution