

# Structural Glazing Market in China - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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### **Abstracts**

Structural glass is glass which has gone through a manufacturing process to enable it to be used for structural elements of buildings. The resulting product enables walls, floors and ceilings in buildings to be transparent and can even be load bearing.

Structural glazing is a system of bonding glass to a building's structural framing members utilizing a high strength, high performance silicone sealant specifically designed and tested for structural glazing. In structural glazing applications, dynamic wind loads are transferred from the glass, by the structural silicone sealant, to the perimeter structural support. The net results of this glazing technique are either four-sided systems, which yield an unobstructed glass surface; or two-sided systems, where horizontal or vertical accents can be achieved.

This report contains market size and forecasts of Structural Glazing in China, including the following market information:

China Structural Glazing Market Revenue, 2015-2020, 2021-2026, (\$ millions)

China Structural Glazing Market Consumption, 2015-2020, 2021-2026, (K Sqm)

China Structural Glazing Production Capacity, 2015-2020, 2021-2026, (K Sqm)

Top Five Competitors in China Structural Glazing Market 2019 (%)

The global Structural Glazing market was valued at 9082.3 million in 2019 and is projected to reach US\$ 10870 million by 2026, at a CAGR of 4.6% during the forecast period. While the Structural Glazing market size in China was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Structural Glazing manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.



This report also analyses and evaluates the COVID-19 impact on Structural Glazing production and consumption in China

Total Market by Segment:

China Structural Glazing Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Sqm)

China Structural Glazing Market Segment Percentages, By Type, 2019 (%)

Insulating Glass

**Tempered Glass** 

Low-e Glass

Other

China Structural Glazing Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Sqm)

China Structural Glazing Market Segment Percentages, By Application, 2019 (%)

Commercial Building

Public building

Residential

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Total Structural Glazing Market Competitors Revenues in China, by Players 2015-2020 (Estimated), (\$ millions)

Total Structural Glazing Market Competitors Revenues Share in China, by Players 2019 (%)

Total China Structural Glazing Market Competitors Sales, by Players 2015-2020 (Estimated), (K Sqm)



Total China Structural Glazing Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

NSG Group
AGC Glass
Saint-gobain Glass
Guardian
Taiwan Glass
China Southern Group
Central Glass
Sisecam
Schott
Xinyi Glass
Vitro Architectural Glass
SYP
Kibing Group
Cardinal Glass



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