

Global Structural Glazing Market Size, Manufacturers, Opportunities and Forecast to 2030

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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.

According to APO Research, The global Structural Glazing market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Asia-Pacific is the largest consumption place, with a consumption market share nearly 70%. North America is the second largest consumption place with the consumption market share of 10%.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Structural Glazing, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions

regarding Structural Glazing.

The Structural Glazing market size, estimations, and forecasts are provided in terms of sales volume (K Sqm) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Structural Glazing market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

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

FLACHGLAS

Structural Glazing segment by Type

Insulating Glass

Tempered Glass

Low-e Glass

Other

Structural Glazing segment by Application

Commercial Building

Public Building

Residential

Structural Glazing Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Structural Glazing market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Structural Glazing and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape

section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Structural Glazing.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Structural Glazing manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Structural Glazing in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Structural Glazing Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Structural Glazing Sales Estimates and Forecasts (2019-2030)
- 1.3 Structural Glazing Market by Type
 - 1.3.1 Insulating Glass
 - 1.3.2 Tempered Glass
 - 1.3.3 Low-e Glass
 - 1.3.4 Other
- 1.4 Global Structural Glazing Market Size by Type
 - 1.4.1 Global Structural Glazing Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Structural Glazing Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Structural Glazing Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Structural Glazing Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Structural Glazing Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Structural Glazing Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Structural Glazing Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Structural Glazing Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Structural Glazing Industry Trends
- 2.2 Structural Glazing Industry Drivers
- 2.3 Structural Glazing Industry Opportunities and Challenges
- 2.4 Structural Glazing Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Structural Glazing Revenue (2019-2024)
- 3.2 Global Top Players by Structural Glazing Sales (2019-2024)
- 3.3 Global Top Players by Structural Glazing Price (2019-2024)
- 3.4 Global Structural Glazing Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Structural Glazing Key Company Manufacturing Sites & Headquarters
- 3.6 Global Structural Glazing Company, Product Type & Application

3.7 Global Structural Glazing Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Structural Glazing Market CR5 and HHI

3.8.2 Global Top 5 and 10 Structural Glazing Players Market Share by Revenue in 2023

3.8.3 2023 Structural Glazing Tier 1, Tier 2, and Tier

4 STRUCTURAL GLAZING REGIONAL STATUS AND OUTLOOK

4.1 Global Structural Glazing Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Structural Glazing Historic Market Size by Region

4.2.1 Global Structural Glazing Sales in Volume by Region (2019-2024)

4.2.2 Global Structural Glazing Sales in Value by Region (2019-2024)

4.2.3 Global Structural Glazing Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Structural Glazing Forecasted Market Size by Region

4.3.1 Global Structural Glazing Sales in Volume by Region (2025-2030)

4.3.2 Global Structural Glazing Sales in Value by Region (2025-2030)

4.3.3 Global Structural Glazing Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 STRUCTURAL GLAZING BY APPLICATION

5.1 Structural Glazing Market by Application

5.1.1 Commercial Building

5.1.2 Public Building

5.1.3 Residential

5.2 Global Structural Glazing Market Size by Application

5.2.1 Global Structural Glazing Market Size Overview by Application (2019-2030)

5.2.2 Global Structural Glazing Historic Market Size Review by Application (2019-2024)

5.2.3 Global Structural Glazing Forecasted Market Size by Application (2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Structural Glazing Sales Breakdown by Application (2019-2024)

5.3.2 Europe Structural Glazing Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Structural Glazing Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Structural Glazing Sales Breakdown by Application (2019-2024)

5.3.5 Middle East and Africa Structural Glazing Sales Breakdown by Application

(2019-2024)

6 COMPANY PROFILES

6.1 NSG Group

6.1.1 NSG Group Company Information

6.1.2 NSG Group Business Overview

6.1.3 NSG Group Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.1.4 NSG Group Structural Glazing Product Portfolio

6.1.5 NSG Group Recent Developments

6.2 AGC Glass

6.2.1 AGC Glass Company Information

6.2.2 AGC Glass Business Overview

6.2.3 AGC Glass Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.2.4 AGC Glass Structural Glazing Product Portfolio

6.2.5 AGC Glass Recent Developments

6.3 Saint-gobain Glass

6.3.1 Saint-gobain Glass Company Information

6.3.2 Saint-gobain Glass Business Overview

6.3.3 Saint-gobain Glass Structural Glazing Sales, Revenue and Gross Margin

(2019-2024)

6.3.4 Saint-gobain Glass Structural Glazing Product Portfolio

6.3.5 Saint-gobain Glass Recent Developments

6.4 Guardian

6.4.1 Guardian Company Information

6.4.2 Guardian Business Overview

6.4.3 Guardian Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.4.4 Guardian Structural Glazing Product Portfolio

6.4.5 Guardian Recent Developments

6.5 Taiwan Glass

6.5.1 Taiwan Glass Company Information

6.5.2 Taiwan Glass Business Overview

6.5.3 Taiwan Glass Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.5.4 Taiwan Glass Structural Glazing Product Portfolio

6.5.5 Taiwan Glass Recent Developments

6.6 China Southern Group

6.6.1 China Southern Group Company Information

6.6.2 China Southern Group Business Overview

6.6.3 China Southern Group Structural Glazing Sales, Revenue and Gross Margin

(2019-2024)

6.6.4 China Southern Group Structural Glazing Product Portfolio

6.6.5 China Southern Group Recent Developments

6.7 Central Glass

6.7.1 Central Glass Company Information

6.7.2 Central Glass Business Overview

6.7.3 Central Glass Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.7.4 Central Glass Structural Glazing Product Portfolio

6.7.5 Central Glass Recent Developments

6.8 Sisecam

6.8.1 Sisecam Company Information

6.8.2 Sisecam Business Overview

6.8.3 Sisecam Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.8.4 Sisecam Structural Glazing Product Portfolio

6.8.5 Sisecam Recent Developments

6.9 Schott

6.9.1 Schott Company Information

6.9.2 Schott Business Overview

6.9.3 Schott Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.9.4 Schott Structural Glazing Product Portfolio

6.9.5 Schott Recent Developments

6.10 Xinyi Glass

6.10.1 Xinyi Glass Company Information

6.10.2 Xinyi Glass Business Overview

6.10.3 Xinyi Glass Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.10.4 Xinyi Glass Structural Glazing Product Portfolio

6.10.5 Xinyi Glass Recent Developments

6.11 Vitro Architectural Glass

6.11.1 Vitro Architectural Glass Company Information

6.11.2 Vitro Architectural Glass Business Overview

6.11.3 Vitro Architectural Glass Structural Glazing Sales, Revenue and Gross Margin

(2019-2024)

6.11.4 Vitro Architectural Glass Structural Glazing Product Portfolio

6.11.5 Vitro Architectural Glass Recent Developments

6.12 SYP

6.12.1 SYP Company Information

6.12.2 SYP Business Overview

6.12.3 SYP Structural Glazing Sales, Revenue and Gross Margin (2019-2024)

6.12.4 SYP Structural Glazing Product Portfolio

- 6.12.5 SYP Recent Developments
- 6.13 Kibing Group
 - 6.13.1 Kibing Group Company Information
 - 6.13.2 Kibing Group Business Overview
 - 6.13.3 Kibing Group Structural Glazing Sales, Revenue and Gross Margin (2019-2024)
 - 6.13.4 Kibing Group Structural Glazing Product Portfolio
 - 6.13.5 Kibing Group Recent Developments
- 6.14 Cardinal Glass
 - 6.14.1 Cardinal Glass Company Information
 - 6.14.2 Cardinal Glass Business Overview
 - 6.14.3 Cardinal Glass Structural Glazing Sales, Revenue and Gross Margin (2019-2024)
 - 6.14.4 Cardinal Glass Structural Glazing Product Portfolio
 - 6.14.5 Cardinal Glass Recent Developments
- 6.15 FLACHGLAS
 - 6.15.1 FLACHGLAS Company Information
 - 6.15.2 FLACHGLAS Business Overview
 - 6.15.3 FLACHGLAS Structural Glazing Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 FLACHGLAS Structural Glazing Product Portfolio
 - 6.15.5 FLACHGLAS Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Structural Glazing Sales by Country
 - 7.1.1 North America Structural Glazing Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Structural Glazing Sales by Country (2019-2024)
 - 7.1.3 North America Structural Glazing Sales Forecast by Country (2025-2030)
- 7.2 North America Structural Glazing Market Size by Country
 - 7.2.1 North America Structural Glazing Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Structural Glazing Market Size by Country (2019-2024)
 - 7.2.3 North America Structural Glazing Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Structural Glazing Sales by Country
 - 8.1.1 Europe Structural Glazing Sales Growth Rate (CAGR) by Country: 2019 VS

2023 VS 2030

8.1.2 Europe Structural Glazing Sales by Country (2019-2024)

8.1.3 Europe Structural Glazing Sales Forecast by Country (2025-2030)

8.2 Europe Structural Glazing Market Size by Country

8.2.1 Europe Structural Glazing Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Structural Glazing Market Size by Country (2019-2024)

8.2.3 Europe Structural Glazing Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Structural Glazing Sales by Country

9.1.1 Asia-Pacific Structural Glazing Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Structural Glazing Sales by Country (2019-2024)

9.1.3 Asia-Pacific Structural Glazing Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Structural Glazing Market Size by Country

9.2.1 Asia-Pacific Structural Glazing Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Structural Glazing Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Structural Glazing Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Structural Glazing Sales by Country

10.1.1 Latin America Structural Glazing Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Structural Glazing Sales by Country (2019-2024)

10.1.3 Latin America Structural Glazing Sales Forecast by Country (2025-2030)

10.2 Latin America Structural Glazing Market Size by Country

10.2.1 Latin America Structural Glazing Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Structural Glazing Market Size by Country (2019-2024)

10.2.3 Latin America Structural Glazing Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Structural Glazing Sales by Country

11.1.1 Middle East and Africa Structural Glazing Sales Growth Rate (CAGR) by

Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Structural Glazing Sales by Country (2019-2024)

11.1.3 Middle East and Africa Structural Glazing Sales Forecast by Country
(2025-2030)

11.2 Middle East and Africa Structural Glazing Market Size by Country

11.2.1 Middle East and Africa Structural Glazing Market Size Growth Rate (CAGR) by
Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Structural Glazing Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Structural Glazing Market Size Forecast by Country
(2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Structural Glazing Value Chain Analysis

12.1.1 Structural Glazing Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Structural Glazing Production Mode & Process

12.2 Structural Glazing Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Structural Glazing Distributors

12.2.3 Structural Glazing Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

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