

# Global Structural Curtain Wall Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3B50BCBC22EEN.html>

Date: April 2026

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: G3B50BCBC22EEN

## Abstracts

The global Structural Curtain Wall market size is expected to reach \$ 75588 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Structural Curtain Wall refers to a curtain wall facade system in which glass panels or facade materials are bonded or mechanically fixed to a structural frame using structural silicone sealants or specialized glazing systems, allowing the exterior surface to appear smooth and frameless while transferring wind loads and environmental forces through concealed structural supports to the building's main structure.

The structural curtain wall industry chain begins upstream with suppliers of float glass, laminated and insulated glass units, aluminum extrusion profiles, structural steel supports, silicone structural sealants, gaskets, coatings, and facade engineering software; midstream activities include facade engineering design, structural analysis, aluminum and steel frame fabrication, glass processing, panel prefabrication, structural silicone bonding, precision assembly, and quality performance testing conducted by specialized curtain wall manufacturers and facade contractors; downstream demand comes from commercial real estate developers, government infrastructure projects, and construction firms implementing structural curtain wall systems in high-rise offices, hotels, airports, cultural centers, and landmark buildings to achieve modern architectural appearance, transparency, and energy-efficient building envelopes.

Major projects currently under construction or planned that incorporate structural curtain wall systems include supertall office towers, mixed-use skyscrapers, financial district headquarters buildings, luxury hotel towers, international airport terminal expansions, convention and exhibition centers, technology campus headquarters, and government landmark buildings across rapidly developing urban centers such as Shanghai, Dubai,

Singapore, New York, and London, where architects increasingly specify structural glazing fa?ades to achieve transparent building envelopes, unobstructed panoramic views, and iconic architectural appearances while meeting modern energy efficiency standards and sustainability requirements associated with large-scale commercial and public infrastructure developments.

2025 Global Market sales Volume: 233 Million m?. Average Global Market Price: 225 USD/m?. Market Average Gross Profit Margin: 23%.

The structural curtain wall market has grown steadily as modern architecture increasingly emphasizes transparent building fa?ades and minimal visible structural framing. Structural glazing technology allows buildings to achieve sleek glass surfaces with improved aesthetics and panoramic visibility, making it particularly popular in high-end commercial developments and landmark buildings. Over the past two decades, advances in structural silicone sealants, glass processing technology, and fa?ade engineering have significantly improved the safety and reliability of structural curtain wall systems. Developers and architects increasingly adopt these systems in large office towers, commercial complexes, airports, and luxury hotels. The global expansion of urban skylines and high-rise construction continues to generate strong demand for structural curtain wall solutions. Additionally, improvements in energy-efficient glazing and thermal insulation technologies have helped structural curtain walls meet stricter building energy regulations. The growing emphasis on sustainable construction and green building certifications has further accelerated the adoption of advanced fa?ade systems. With the integration of digital fa?ade design tools and building information modeling, structural curtain wall engineering has become more precise and efficient. As architectural designs become more ambitious and visually distinctive, structural curtain wall systems are expected to remain an important component of modern building envelopes.

Asia-Pacific represents the largest regional market for structural curtain wall systems, driven by rapid urbanization and the construction of numerous skyscrapers and large commercial complexes in major metropolitan areas. Countries such as China, India, and several Southeast Asian economies are experiencing extensive high-rise construction that heavily utilizes structural glazing fa?ades. North America is a mature but technologically advanced market where structural curtain wall systems are widely used in commercial office buildings, cultural facilities, and airport terminals. The region also benefits from strong renovation demand as older buildings are upgraded with modern fa?ade technologies. Europe is characterized by high architectural standards and strict environmental regulations, encouraging the adoption of energy-efficient structural curtain wall systems. In the Middle East, iconic skyscraper projects and luxury

commercial developments have created strong demand for large-scale structural glazing fa?ades. Meanwhile, Latin America and Africa represent emerging markets where growing commercial development and urban modernization are gradually increasing the use of advanced curtain wall systems.

This report studies the global Structural Curtain Wall production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Structural Curtain Wall and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Structural Curtain Wall that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Structural Curtain Wall total production and demand, 2021-2032, (K Sqm)

Global Structural Curtain Wall total production value, 2021-2032, (USD Million)

Global Structural Curtain Wall production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Structural Curtain Wall consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Structural Curtain Wall domestic production, consumption, key domestic manufacturers and share

Global Structural Curtain Wall production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Structural Curtain Wall production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Structural Curtain Wall production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Structural Curtain Wall market based on the

following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Permasteelisa Group, Yuanda, YKK AP, AVIC Sanxin, Apogee Enterprises, Kawneer, Oldcastle BuildingEnvelope, Jangho, Gartner - Permasteelisa Group, China Fangda Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Structural Curtain Wall market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Structural Curtain Wall Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Structural Curtain Wall Market, Segmentation by Type:

Stick-Built Curtain Wall System

Unitized Curtain Wall System

Semi-Unitized Curtain Wall System

### Global Structural Curtain Wall Market, Segmentation by Material Composition:

Aluminum Curtain Wall System

Steel Curtain Wall System

Timber Curtain Wall System

Others

### Global Structural Curtain Wall Market, Segmentation by Functional:

Double Skin Curtain Wall System

Photovoltaic (PV) Curtain Wall System

Fire-Rated Curtain Wall System

Others

### Global Structural Curtain Wall Market, Segmentation by Application:

Office Buildings

Shopping Malls and Retail Centers

Hotels and Hospitality Building

Airports and Transportation Hub

Hospitals and Healthcare Facilities

Educational and Institutional Buildings

Residential High-Rise Building

Others

Companies Profiled:

Permasteelisa Group

Yuanda

YKK AP

AVIC Sanxin

Apogee Enterprises

Kawneer

Oldcastle BuildingEnvelope

Jangho

Gartner - Permasteelisa Group

China Fangda Group

China State Construction Development Holdings Limited

Aluprof

Aluk Group

Enclos

**Key Questions Answered:**

1. How big is the global Structural Curtain Wall market?
2. What is the demand of the global Structural Curtain Wall market?
3. What is the year over year growth of the global Structural Curtain Wall market?
4. What is the production and production value of the global Structural Curtain Wall market?
5. Who are the key producers in the global Structural Curtain Wall market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Structural Curtain Wall Introduction
- 1.2 World Structural Curtain Wall Supply & Forecast
  - 1.2.1 World Structural Curtain Wall Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Structural Curtain Wall Production (2021-2032)
  - 1.2.3 World Structural Curtain Wall Pricing Trends (2021-2032)
- 1.3 World Structural Curtain Wall Production by Region (Based on Production Site)
  - 1.3.1 World Structural Curtain Wall Production Value by Region (2021-2032)
  - 1.3.2 World Structural Curtain Wall Production by Region (2021-2032)
  - 1.3.3 World Structural Curtain Wall Average Price by Region (2021-2032)
  - 1.3.4 North America Structural Curtain Wall Production (2021-2032)
  - 1.3.5 Europe Structural Curtain Wall Production (2021-2032)
  - 1.3.6 China Structural Curtain Wall Production (2021-2032)
  - 1.3.7 Japan Structural Curtain Wall Production (2021-2032)
  - 1.3.8 Southeast Asia Structural Curtain Wall Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Structural Curtain Wall Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Structural Curtain Wall Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Structural Curtain Wall Demand (2021-2032)
- 2.2 World Structural Curtain Wall Consumption by Region
  - 2.2.1 World Structural Curtain Wall Consumption by Region (2021-2026)
  - 2.2.2 World Structural Curtain Wall Consumption Forecast by Region (2027-2032)
- 2.3 United States Structural Curtain Wall Consumption (2021-2032)
- 2.4 China Structural Curtain Wall Consumption (2021-2032)
- 2.5 Europe Structural Curtain Wall Consumption (2021-2032)
- 2.6 Japan Structural Curtain Wall Consumption (2021-2032)
- 2.7 South Korea Structural Curtain Wall Consumption (2021-2032)
- 2.8 ASEAN Structural Curtain Wall Consumption (2021-2032)
- 2.9 India Structural Curtain Wall Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Structural Curtain Wall Production Value by Manufacturer (2021-2026)
- 3.2 World Structural Curtain Wall Production by Manufacturer (2021-2026)
- 3.3 World Structural Curtain Wall Average Price by Manufacturer (2021-2026)
- 3.4 Structural Curtain Wall Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Structural Curtain Wall Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Structural Curtain Wall in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Structural Curtain Wall in 2025
- 3.6 Structural Curtain Wall Market: Overall Company Footprint Analysis
  - 3.6.1 Structural Curtain Wall Market: Region Footprint
  - 3.6.2 Structural Curtain Wall Market: Company Product Type Footprint
  - 3.6.3 Structural Curtain Wall Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Structural Curtain Wall Production Value Comparison
  - 4.1.1 United States VS China: Structural Curtain Wall Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Structural Curtain Wall Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Structural Curtain Wall Production Comparison
  - 4.2.1 United States VS China: Structural Curtain Wall Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Structural Curtain Wall Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Structural Curtain Wall Consumption Comparison
  - 4.3.1 United States VS China: Structural Curtain Wall Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Structural Curtain Wall Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Structural Curtain Wall Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Structural Curtain Wall Manufacturers, Headquarters and

## Production Site (States, Country)

4.4.2 United States Based Manufacturers Structural Curtain Wall Production Value (2021-2026)

4.4.3 United States Based Manufacturers Structural Curtain Wall Production (2021-2026)

## 4.5 China Based Structural Curtain Wall Manufacturers and Market Share

4.5.1 China Based Structural Curtain Wall Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Structural Curtain Wall Production Value (2021-2026)

4.5.3 China Based Manufacturers Structural Curtain Wall Production (2021-2026)

## 4.6 Rest of World Based Structural Curtain Wall Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Structural Curtain Wall Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Structural Curtain Wall Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Structural Curtain Wall Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Structural Curtain Wall Market Size Overview by Type: 2021 VS 2025 VS 2032

### 5.2 Segment Introduction by Type

5.2.1 Stick-Built Curtain Wall System

5.2.2 Unitized Curtain Wall System

5.2.3 Semi-Unitized Curtain Wall System

### 5.3 Market Segment by Type

5.3.1 World Structural Curtain Wall Production by Type (2021-2032)

5.3.2 World Structural Curtain Wall Production Value by Type (2021-2032)

5.3.3 World Structural Curtain Wall Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY MATERIAL COMPOSITION**

6.1 World Structural Curtain Wall Market Size Overview by Material Composition: 2021 VS 2025 VS 2032

### 6.2 Segment Introduction by Material Composition

6.2.1 Aluminum Curtain Wall System

6.2.2 Steel Curtain Wall System

6.2.3 Timber Curtain Wall System

6.2.4 Others

6.3 Market Segment by Material Composition

6.3.1 World Structural Curtain Wall Production by Material Composition (2021-2032)

6.3.2 World Structural Curtain Wall Production Value by Material Composition (2021-2032)

6.3.3 World Structural Curtain Wall Average Price by Material Composition (2021-2032)

## **7 MARKET ANALYSIS BY FUNCTIONAL**

7.1 World Structural Curtain Wall Market Size Overview by Functional: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Functional

7.2.1 Double Skin Curtain Wall System

7.2.2 Photovoltaic (PV) Curtain Wall System

7.2.3 Fire-Rated Curtain Wall System

7.2.4 Others

7.3 Market Segment by Functional

7.3.1 World Structural Curtain Wall Production by Functional (2021-2032)

7.3.2 World Structural Curtain Wall Production Value by Functional (2021-2032)

7.3.3 World Structural Curtain Wall Average Price by Functional (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Structural Curtain Wall Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Office Buildings

8.2.2 Shopping Malls and Retail Centers

8.2.3 Hotels and Hospitality Building

8.2.4 Airports and Transportation Hub

8.2.5 Hospitals and Healthcare Facilities

8.2.6 Educational and Institutional Buildings

8.2.7 Residential High-Rise Building

8.2.8 Others

8.3 Market Segment by Application

8.3.1 World Structural Curtain Wall Production by Application (2021-2032)

8.3.2 World Structural Curtain Wall Production Value by Application (2021-2032)

8.3.3 World Structural Curtain Wall Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

### **9.1 Permasteelisa Group**

9.1.1 Permasteelisa Group Details

9.1.2 Permasteelisa Group Major Business

9.1.3 Permasteelisa Group Structural Curtain Wall Product and Services

9.1.4 Permasteelisa Group Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Permasteelisa Group Recent Developments/Updates

9.1.6 Permasteelisa Group Competitive Strengths & Weaknesses

### **9.2 Yuanda**

9.2.1 Yuanda Details

9.2.2 Yuanda Major Business

9.2.3 Yuanda Structural Curtain Wall Product and Services

9.2.4 Yuanda Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Yuanda Recent Developments/Updates

9.2.6 Yuanda Competitive Strengths & Weaknesses

### **9.3 YKK AP**

9.3.1 YKK AP Details

9.3.2 YKK AP Major Business

9.3.3 YKK AP Structural Curtain Wall Product and Services

9.3.4 YKK AP Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 YKK AP Recent Developments/Updates

9.3.6 YKK AP Competitive Strengths & Weaknesses

### **9.4 AVIC Sanxin**

9.4.1 AVIC Sanxin Details

9.4.2 AVIC Sanxin Major Business

9.4.3 AVIC Sanxin Structural Curtain Wall Product and Services

9.4.4 AVIC Sanxin Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 AVIC Sanxin Recent Developments/Updates

9.4.6 AVIC Sanxin Competitive Strengths & Weaknesses

### **9.5 Apogee Enterprises**

9.5.1 Apogee Enterprises Details

- 9.5.2 Apogee Enterprises Major Business
- 9.5.3 Apogee Enterprises Structural Curtain Wall Product and Services
- 9.5.4 Apogee Enterprises Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Apogee Enterprises Recent Developments/Updates
- 9.5.6 Apogee Enterprises Competitive Strengths & Weaknesses
- 9.6 Kawneer
  - 9.6.1 Kawneer Details
  - 9.6.2 Kawneer Major Business
  - 9.6.3 Kawneer Structural Curtain Wall Product and Services
  - 9.6.4 Kawneer Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Kawneer Recent Developments/Updates
  - 9.6.6 Kawneer Competitive Strengths & Weaknesses
- 9.7 Oldcastle BuildingEnvelope
  - 9.7.1 Oldcastle BuildingEnvelope Details
  - 9.7.2 Oldcastle BuildingEnvelope Major Business
  - 9.7.3 Oldcastle BuildingEnvelope Structural Curtain Wall Product and Services
  - 9.7.4 Oldcastle BuildingEnvelope Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Oldcastle BuildingEnvelope Recent Developments/Updates
  - 9.7.6 Oldcastle BuildingEnvelope Competitive Strengths & Weaknesses
- 9.8 Jangho
  - 9.8.1 Jangho Details
  - 9.8.2 Jangho Major Business
  - 9.8.3 Jangho Structural Curtain Wall Product and Services
  - 9.8.4 Jangho Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Jangho Recent Developments/Updates
  - 9.8.6 Jangho Competitive Strengths & Weaknesses
- 9.9 Gartner - Permasteelisa Group
  - 9.9.1 Gartner - Permasteelisa Group Details
  - 9.9.2 Gartner - Permasteelisa Group Major Business
  - 9.9.3 Gartner - Permasteelisa Group Structural Curtain Wall Product and Services
  - 9.9.4 Gartner - Permasteelisa Group Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Gartner - Permasteelisa Group Recent Developments/Updates
  - 9.9.6 Gartner - Permasteelisa Group Competitive Strengths & Weaknesses
- 9.10 China Fangda Group

- 9.10.1 China Fangda Group Details
- 9.10.2 China Fangda Group Major Business
- 9.10.3 China Fangda Group Structural Curtain Wall Product and Services
- 9.10.4 China Fangda Group Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 China Fangda Group Recent Developments/Updates
- 9.10.6 China Fangda Group Competitive Strengths & Weaknesses
- 9.11 China State Construction Development Holdings Limited
  - 9.11.1 China State Construction Development Holdings Limited Details
  - 9.11.2 China State Construction Development Holdings Limited Major Business
  - 9.11.3 China State Construction Development Holdings Limited Structural Curtain Wall Product and Services
  - 9.11.4 China State Construction Development Holdings Limited Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 China State Construction Development Holdings Limited Recent Developments/Updates
  - 9.11.6 China State Construction Development Holdings Limited Competitive Strengths & Weaknesses
- 9.12 Aluprof
  - 9.12.1 Aluprof Details
  - 9.12.2 Aluprof Major Business
  - 9.12.3 Aluprof Structural Curtain Wall Product and Services
  - 9.12.4 Aluprof Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 Aluprof Recent Developments/Updates
  - 9.12.6 Aluprof Competitive Strengths & Weaknesses
- 9.13 Aluk Group
  - 9.13.1 Aluk Group Details
  - 9.13.2 Aluk Group Major Business
  - 9.13.3 Aluk Group Structural Curtain Wall Product and Services
  - 9.13.4 Aluk Group Structural Curtain Wall Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Aluk Group Recent Developments/Updates
  - 9.13.6 Aluk Group Competitive Strengths & Weaknesses
- 9.14 Enclos
  - 9.14.1 Enclos Details
  - 9.14.2 Enclos Major Business
  - 9.14.3 Enclos Structural Curtain Wall Product and Services
  - 9.14.4 Enclos Structural Curtain Wall Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.14.5 Enclos Recent Developments/Updates

9.14.6 Enclos Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 Structural Curtain Wall Industry Chain

10.2 Structural Curtain Wall Upstream Analysis

10.2.1 Structural Curtain Wall Core Raw Materials

10.2.2 Main Manufacturers of Structural Curtain Wall Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Structural Curtain Wall Production Mode

10.6 Structural Curtain Wall Procurement Model

10.7 Structural Curtain Wall Industry Sales Model and Sales Channels

10.7.1 Structural Curtain Wall Sales Model

10.7.2 Structural Curtain Wall Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Structural Curtain Wall Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Structural Curtain Wall Production Value by Region (2021-2026) & (USD Million)

Table 3. World Structural Curtain Wall Production Value by Region (2027-2032) & (USD Million)

Table 4. World Structural Curtain Wall Production Value Market Share by Region (2021-2026)

Table 5. World Structural Curtain Wall Production Value Market Share by Region (2027-2032)

Table 6. World Structural Curtain Wall Production by Region (2021-2026) & (K Sqm)

Table 7. World Structural Curtain Wall Production by Region (2027-2032) & (K Sqm)

Table 8. World Structural Curtain Wall Production Market Share by Region (2021-2026)

Table 9. World Structural Curtain Wall Production Market Share by Region (2027-2032)

Table 10. World Structural Curtain Wall Average Price by Region (2021-2026) & (US\$/Sq m)

Table 11. World Structural Curtain Wall Average Price by Region (2027-2032) & (US\$/Sq m)

Table 12. Structural Curtain Wall Major Market Trends

Table 13. World Structural Curtain Wall Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sqm)

Table 14. World Structural Curtain Wall Consumption by Region (2021-2026) & (K Sqm)

Table 15. World Structural Curtain Wall Consumption Forecast by Region (2027-2032) & (K Sqm)

Table 16. World Structural Curtain Wall Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Structural Curtain Wall Producers in 2025

Table 18. World Structural Curtain Wall Production by Manufacturer (2021-2026) & (K Sqm)

Table 19. Production Market Share of Key Structural Curtain Wall Producers in 2025

Table 20. World Structural Curtain Wall Average Price by Manufacturer (2021-2026) & (US\$/Sq m)

Table 21. Global Structural Curtain Wall Company Evaluation Quadrant

Table 22. World Structural Curtain Wall Industry Rank of Major Manufacturers, Based

on Production Value in 2025

Table 23. Head Office and Structural Curtain Wall Production Site of Key Manufacturer

Table 24. Structural Curtain Wall Market: Company Product Type Footprint

Table 25. Structural Curtain Wall Market: Company Product Application Footprint

Table 26. Structural Curtain Wall Competitive Factors

Table 27. Structural Curtain Wall New Entrant and Capacity Expansion Plans

Table 28. Structural Curtain Wall Mergers & Acquisitions Activity

Table 29. United States VS China Structural Curtain Wall Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Structural Curtain Wall Production Comparison, (2021 & 2025 & 2032) & (K Sqm)

Table 31. United States VS China Structural Curtain Wall Consumption Comparison, (2021 & 2025 & 2032) & (K Sqm)

Table 32. United States Based Structural Curtain Wall Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Structural Curtain Wall Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Structural Curtain Wall Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Structural Curtain Wall Production (2021-2026) & (K Sqm)

Table 36. United States Based Manufacturers Structural Curtain Wall Production Market Share (2021-2026)

Table 37. China Based Structural Curtain Wall Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Structural Curtain Wall Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Structural Curtain Wall Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Structural Curtain Wall Production, (2021-2026) & (K Sqm)

Table 41. China Based Manufacturers Structural Curtain Wall Production Market Share (2021-2026)

Table 42. Rest of World Based Structural Curtain Wall Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Structural Curtain Wall Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Structural Curtain Wall Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Structural Curtain Wall Production, (2021-2026) & (K Sqm)

Table 46. Rest of World Based Manufacturers Structural Curtain Wall Production Market Share (2021-2026)

Table 47. World Structural Curtain Wall Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Structural Curtain Wall Production by Type (2021-2026) & (K Sqm)

Table 49. World Structural Curtain Wall Production by Type (2027-2032) & (K Sqm)

Table 50. World Structural Curtain Wall Production Value by Type (2021-2026) & (USD Million)

Table 51. World Structural Curtain Wall Production Value by Type (2027-2032) & (USD Million)

Table 52. World Structural Curtain Wall Average Price by Type (2021-2026) & (US\$/Sq m)

Table 53. World Structural Curtain Wall Average Price by Type (2027-2032) & (US\$/Sq m)

Table 54. World Structural Curtain Wall Production Value by Material Composition, (USD Million), 2021 & 2025 & 2032

Table 55. World Structural Curtain Wall Production by Material Composition (2021-2026) & (K Sqm)

Table 56. World Structural Curtain Wall Production by Material Composition (2027-2032) & (K Sqm)

Table 57. World Structural Curtain Wall Production Value by Material Composition (2021-2026) & (USD Million)

Table 58. World Structural Curtain Wall Production Value by Material Composition (2027-2032) & (USD Million)

Table 59. World Structural Curtain Wall Average Price by Material Composition (2021-2026) & (US\$/Sq m)

Table 60. World Structural Curtain Wall Average Price by Material Composition (2027-2032) & (US\$/Sq m)

Table 61. World Structural Curtain Wall Production Value by Functional, (USD Million), 2021 & 2025 & 2032

Table 62. World Structural Curtain Wall Production by Functional (2021-2026) & (K Sqm)

Table 63. World Structural Curtain Wall Production by Functional (2027-2032) & (K Sqm)

Table 64. World Structural Curtain Wall Production Value by Functional (2021-2026) & (USD Million)

Table 65. World Structural Curtain Wall Production Value by Functional (2027-2032) &

(USD Million)

Table 66. World Structural Curtain Wall Average Price by Functional (2021-2026) & (US\$/Sq m)

Table 67. World Structural Curtain Wall Average Price by Functional (2027-2032) & (US\$/Sq m)

Table 68. World Structural Curtain Wall Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Structural Curtain Wall Production by Application (2021-2026) & (K Sqm)

Table 70. World Structural Curtain Wall Production by Application (2027-2032) & (K Sqm)

Table 71. World Structural Curtain Wall Production Value by Application (2021-2026) & (USD Million)

Table 72. World Structural Curtain Wall Production Value by Application (2027-2032) & (USD Million)

Table 73. World Structural Curtain Wall Average Price by Application (2021-2026) & (US\$/Sq m)

Table 74. World Structural Curtain Wall Average Price by Application (2027-2032) & (US\$/Sq m)

Table 75. Permasteelisa Group Basic Information, Manufacturing Base and Competitors

Table 76. Permasteelisa Group Major Business

Table 77. Permasteelisa Group Structural Curtain Wall Product and Services

Table 78. Permasteelisa Group Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Permasteelisa Group Recent Developments/Updates

Table 80. Permasteelisa Group Competitive Strengths & Weaknesses

Table 81. Yuanda Basic Information, Manufacturing Base and Competitors

Table 82. Yuanda Major Business

Table 83. Yuanda Structural Curtain Wall Product and Services

Table 84. Yuanda Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Yuanda Recent Developments/Updates

Table 86. Yuanda Competitive Strengths & Weaknesses

Table 87. YKK AP Basic Information, Manufacturing Base and Competitors

Table 88. YKK AP Major Business

Table 89. YKK AP Structural Curtain Wall Product and Services

Table 90. YKK AP Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 91. YKK AP Recent Developments/Updates
- Table 92. YKK AP Competitive Strengths & Weaknesses
- Table 93. AVIC Sanxin Basic Information, Manufacturing Base and Competitors
- Table 94. AVIC Sanxin Major Business
- Table 95. AVIC Sanxin Structural Curtain Wall Product and Services
- Table 96. AVIC Sanxin Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. AVIC Sanxin Recent Developments/Updates
- Table 98. AVIC Sanxin Competitive Strengths & Weaknesses
- Table 99. Apogee Enterprises Basic Information, Manufacturing Base and Competitors
- Table 100. Apogee Enterprises Major Business
- Table 101. Apogee Enterprises Structural Curtain Wall Product and Services
- Table 102. Apogee Enterprises Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Apogee Enterprises Recent Developments/Updates
- Table 104. Apogee Enterprises Competitive Strengths & Weaknesses
- Table 105. Kawneer Basic Information, Manufacturing Base and Competitors
- Table 106. Kawneer Major Business
- Table 107. Kawneer Structural Curtain Wall Product and Services
- Table 108. Kawneer Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Kawneer Recent Developments/Updates
- Table 110. Kawneer Competitive Strengths & Weaknesses
- Table 111. Oldcastle BuildingEnvelope Basic Information, Manufacturing Base and Competitors
- Table 112. Oldcastle BuildingEnvelope Major Business
- Table 113. Oldcastle BuildingEnvelope Structural Curtain Wall Product and Services
- Table 114. Oldcastle BuildingEnvelope Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Oldcastle BuildingEnvelope Recent Developments/Updates
- Table 116. Oldcastle BuildingEnvelope Competitive Strengths & Weaknesses
- Table 117. Jangho Basic Information, Manufacturing Base and Competitors
- Table 118. Jangho Major Business
- Table 119. Jangho Structural Curtain Wall Product and Services
- Table 120. Jangho Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Jangho Recent Developments/Updates

Table 122. Jangho Competitive Strengths & Weaknesses

Table 123. Gartner - Permasteelisa Group Basic Information, Manufacturing Base and Competitors

Table 124. Gartner - Permasteelisa Group Major Business

Table 125. Gartner - Permasteelisa Group Structural Curtain Wall Product and Services

Table 126. Gartner - Permasteelisa Group Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Gartner - Permasteelisa Group Recent Developments/Updates

Table 128. Gartner - Permasteelisa Group Competitive Strengths & Weaknesses

Table 129. China Fangda Group Basic Information, Manufacturing Base and Competitors

Table 130. China Fangda Group Major Business

Table 131. China Fangda Group Structural Curtain Wall Product and Services

Table 132. China Fangda Group Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. China Fangda Group Recent Developments/Updates

Table 134. China Fangda Group Competitive Strengths & Weaknesses

Table 135. China State Construction Development Holdings Limited Basic Information, Manufacturing Base and Competitors

Table 136. China State Construction Development Holdings Limited Major Business

Table 137. China State Construction Development Holdings Limited Structural Curtain Wall Product and Services

Table 138. China State Construction Development Holdings Limited Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. China State Construction Development Holdings Limited Recent Developments/Updates

Table 140. China State Construction Development Holdings Limited Competitive Strengths & Weaknesses

Table 141. Aluprof Basic Information, Manufacturing Base and Competitors

Table 142. Aluprof Major Business

Table 143. Aluprof Structural Curtain Wall Product and Services

Table 144. Aluprof Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Aluprof Recent Developments/Updates

Table 146. Aluprof Competitive Strengths & Weaknesses

Table 147. Aluk Group Basic Information, Manufacturing Base and Competitors

Table 148. Aluk Group Major Business

Table 149. Aluk Group Structural Curtain Wall Product and Services

Table 150. Aluk Group Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Aluk Group Recent Developments/Updates

Table 152. Aluk Group Competitive Strengths & Weaknesses

Table 153. Enclos Basic Information, Manufacturing Base and Competitors

Table 154. Enclos Major Business

Table 155. Enclos Structural Curtain Wall Product and Services

Table 156. Enclos Structural Curtain Wall Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Enclos Recent Developments/Updates

Table 158. Enclos Competitive Strengths & Weaknesses

Table 159. Global Key Players of Structural Curtain Wall Upstream (Raw Materials)

Table 160. Global Structural Curtain Wall Typical Customers

Table 161. Structural Curtain Wall Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Structural Curtain Wall Picture

Figure 2. World Structural Curtain Wall Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Structural Curtain Wall Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 5. World Structural Curtain Wall Average Price (2021-2032) & (US\$/Sq m)

Figure 6. World Structural Curtain Wall Production Value Market Share by Region (2021-2032)

Figure 7. World Structural Curtain Wall Production Market Share by Region (2021-2032)

Figure 8. North America Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 9. Europe Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 10. China Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 11. Japan Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 12. Southeast Asia Structural Curtain Wall Production (2021-2032) & (K Sqm)

Figure 13. Structural Curtain Wall Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 16. World Structural Curtain Wall Consumption Market Share by Region (2021-2032)

Figure 17. United States Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 18. China Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 19. Europe Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 20. Japan Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 21. South Korea Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 22. ASEAN Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 23. India Structural Curtain Wall Consumption (2021-2032) & (K Sqm)

Figure 24. Producer Shipments of Structural Curtain Wall by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Structural Curtain Wall Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Structural Curtain Wall Markets in 2025

Figure 27. United States VS China: Structural Curtain Wall Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Structural Curtain Wall Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Structural Curtain Wall Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Structural Curtain Wall Production Market Share 2025

Figure 31. China Based Manufacturers Structural Curtain Wall Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Structural Curtain Wall Production Market Share 2025

Figure 33. World Structural Curtain Wall Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Structural Curtain Wall Production Value Market Share by Type in 2025

Figure 35. Stick-Built Curtain Wall System

Figure 36. Unitized Curtain Wall System

Figure 37. Semi-Unitized Curtain Wall System

Figure 38. World Structural Curtain Wall Production Market Share by Type (2021-2032)

Figure 39. World Structural Curtain Wall Production Value Market Share by Type (2021-2032)

Figure 40. World Structural Curtain Wall Average Price by Type (2021-2032) & (US\$/Sq m)

Figure 41. World Structural Curtain Wall Production Value by Material Composition, (USD Million), 2021 & 2025 & 2032

Figure 42. World Structural Curtain Wall Production Value Market Share by Material Composition in 2025

Figure 43. Aluminum Curtain Wall System

Figure 44. Steel Curtain Wall System

Figure 45. Timber Curtain Wall System

Figure 46. Others

Figure 47. World Structural Curtain Wall Production Market Share by Material Composition (2021-2032)

Figure 48. World Structural Curtain Wall Production Value Market Share by Material Composition (2021-2032)

Figure 49. World Structural Curtain Wall Average Price by Material Composition (2021-2032) & (US\$/Sq m)

Figure 50. World Structural Curtain Wall Production Value by Functional, (USD Million), 2021 & 2025 & 2032

Figure 51. World Structural Curtain Wall Production Value Market Share by Functional

in 2025

Figure 52. Double Skin Curtain Wall System

Figure 53. Photovoltaic (PV) Curtain Wall System

Figure 54. Fire-Rated Curtain Wall System

Figure 55. Others

Figure 56. World Structural Curtain Wall Production Market Share by Functional (2021-2032)

Figure 57. World Structural Curtain Wall Production Value Market Share by Functional (2021-2032)

Figure 58. World Structural Curtain Wall Average Price by Functional (2021-2032) & (US\$/Sq m)

Figure 59. World Structural Curtain Wall Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Structural Curtain Wall Production Value Market Share by Application in 2025

Figure 61. Office Buildings

Figure 62. Shopping Malls and Retail Centers

Figure 63. Hotels and Hospitality Building

Figure 64. Airports and Transportation Hub

Figure 65. Hospitals and Healthcare Facilities

Figure 66. Educational and Institutional Buildings

Figure 67. Residential High-Rise Building

Figure 68. Others

Figure 69. Others

Figure 70. World Structural Curtain Wall Production Market Share by Application (2021-2032)

Figure 71. World Structural Curtain Wall Production Value Market Share by Application (2021-2032)

Figure 72. World Structural Curtain Wall Average Price by Application (2021-2032) & (US\$/Sq m)

Figure 73. Structural Curtain Wall Industry Chain

Figure 74. Structural Curtain Wall Procurement Model

Figure 75. Structural Curtain Wall Sales Model

Figure 76. Structural Curtain Wall Sales Channels, Direct Sales, and Distribution

Figure 77. Methodology

Figure 78. Research Process and Data Source

## I would like to order

Product name: Global Structural Curtain Wall Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G3B50BCBC22EEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3B50BCBC22EEN.html>