

# Global Commercial Solar Control Glass Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G9D12EFDBE41EN.html

Date: November 2023

Pages: 137

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

ID: G9D12EFDBE41EN

# **Abstracts**

The global Commercial Solar Control Glass market size is expected to reach \$ 1543.9 million by 2029, rising at a market growth of 6.0% CAGR during the forecast period (2023-2029).

The commercial solar control glass market is experiencing significant growth due to the increasing demand for energy-efficient and sustainable building solutions. Solar control glass is designed to reduce the amount of solar heat gain and glare entering a building, thereby reducing the need for air conditioning and artificial lighting. The United States and Canada are the major sales regions in North America due to the growing emphasis on energy efficiency and green building practices. Countries like Germany, France, and the United Kingdom are witnessing high demand for solar control glass due to stringent regulations and incentives for energy-efficient buildings. China, Japan, and India are emerging as major sales regions due to rapid urbanization, increasing construction activities, and government initiatives to promote sustainable building practices. The commercial solar control glass market is highly concentrated, with a few key players dominating the market. These companies have a strong presence in multiple regions and offer a wide range of solar control glass products. However, the market is also witnessing the entry of new players, especially in emerging economies, which is increasing competition. Increasing awareness about the benefits of solar control glass, such as energy savings, improved comfort, and reduced carbon footprint, is creating opportunities for market growth. Government initiatives and regulations promoting energy-efficient buildings are driving the demand for solar control glass in commercial construction projects. The retrofitting of existing buildings with solar control glass is a significant opportunity for market growth, as it allows for energy savings without the need for extensive renovations. The high cost of solar control glass compared to traditional glass is a major challenge, especially for small and medium-sized



businesses. Despite increasing awareness, many potential customers are still unaware of the benefits and availability of solar control glass, which hinders market growth. Solar control glass may have limitations in terms of optical properties, such as reduced visible light transmission or color distortion, which can be a challenge for architects and designers. Overall, the commercial solar control glass market is expected to witness significant growth in the coming years, driven by increasing demand for energy-efficient and sustainable building solutions. However, addressing the challenges and capitalizing on the opportunities will be crucial for market players to stay competitive and expand their market share.

This report studies the global Commercial Solar Control Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Commercial Solar Control Glass, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Commercial Solar Control Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Commercial Solar Control Glass total production and demand, 2018-2029, (Tons)

Global Commercial Solar Control Glass total production value, 2018-2029, (USD Million)

Global Commercial Solar Control Glass production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Commercial Solar Control Glass consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Commercial Solar Control Glass domestic production, consumption, key domestic manufacturers and share

Global Commercial Solar Control Glass production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)



Global Commercial Solar Control Glass production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Commercial Solar Control Glass production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Commercial Solar Control Glass 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 Saint-Gobain, Pilkington, Guardian Glass, AGC Glass, Vitro Architectural Glass, Schott, Sisecam, Xinyi Solar and AIS Glass, 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 Commercial Solar Control Glass market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Commercial Solar Control Glass Market, By Region:

United States
China
Europe
Japan
South Korea



A	ASEAN
I	ndia
F	Rest of World
Global C	Commercial Solar Control Glass Market, Segmentation by Type
A	Absorbing Solar Control Glass
F	Reflective Solar Control Glass
Global C	Commercial Solar Control Glass Market, Segmentation by Application
(	Offices
F	Retail
H	Hospitality
9	Sports and Entertainment Venue
(	Other
Companies Profiled:	
5	Saint-Gobain
F	Pilkington
(	Guardian Glass
A	AGC Glass
\	Vitro Architectural Glass



Schott

Sisecam			
Xinyi Solar			
AIS Glass			
PRESS GLASS			
Euroglas			
Glasscope			
IQ Glass			
WWGLASS			
North Tech Group			
Key Questions Answered			
1. How big is the global Commercial Solar Control Glass market?			
2. What is the demand of the global Commercial Solar Control Glass market?			
3. What is the year over year growth of the global Commercial Solar Control Glass market?			
4. What is the production and production value of the global Commercial Solar Control Glass market?			
5. Who are the key producers in the global Commercial Solar Control Glass market			



# **Contents**

## 1 SUPPLY SUMMARY

- 1.1 Commercial Solar Control Glass Introduction
- 1.2 World Commercial Solar Control Glass Supply & Forecast
  - 1.2.1 World Commercial Solar Control Glass Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Commercial Solar Control Glass Production (2018-2029)
  - 1.2.3 World Commercial Solar Control Glass Pricing Trends (2018-2029)
- 1.3 World Commercial Solar Control Glass Production by Region (Based on Production Site)
  - 1.3.1 World Commercial Solar Control Glass Production Value by Region (2018-2029)
  - 1.3.2 World Commercial Solar Control Glass Production by Region (2018-2029)
  - 1.3.3 World Commercial Solar Control Glass Average Price by Region (2018-2029)
  - 1.3.4 North America Commercial Solar Control Glass Production (2018-2029)
  - 1.3.5 Europe Commercial Solar Control Glass Production (2018-2029)
  - 1.3.6 China Commercial Solar Control Glass Production (2018-2029)
  - 1.3.7 Japan Commercial Solar Control Glass Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Commercial Solar Control Glass Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Commercial Solar Control Glass Major Market Trends

#### 2 DEMAND SUMMARY

- 2.1 World Commercial Solar Control Glass Demand (2018-2029)
- 2.2 World Commercial Solar Control Glass Consumption by Region
  - 2.2.1 World Commercial Solar Control Glass Consumption by Region (2018-2023)
- 2.2.2 World Commercial Solar Control Glass Consumption Forecast by Region (2024-2029)
- 2.3 United States Commercial Solar Control Glass Consumption (2018-2029)
- 2.4 China Commercial Solar Control Glass Consumption (2018-2029)
- 2.5 Europe Commercial Solar Control Glass Consumption (2018-2029)
- 2.6 Japan Commercial Solar Control Glass Consumption (2018-2029)
- 2.7 South Korea Commercial Solar Control Glass Consumption (2018-2029)
- 2.8 ASEAN Commercial Solar Control Glass Consumption (2018-2029)
- 2.9 India Commercial Solar Control Glass Consumption (2018-2029)

## 3 WORLD COMMERCIAL SOLAR CONTROL GLASS MANUFACTURERS



#### **COMPETITIVE ANALYSIS**

- 3.1 World Commercial Solar Control Glass Production Value by Manufacturer (2018-2023)
- 3.2 World Commercial Solar Control Glass Production by Manufacturer (2018-2023)
- 3.3 World Commercial Solar Control Glass Average Price by Manufacturer (2018-2023)
- 3.4 Commercial Solar Control Glass Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Commercial Solar Control Glass Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Commercial Solar Control Glass in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Commercial Solar Control Glass in 2022
- 3.6 Commercial Solar Control Glass Market: Overall Company Footprint Analysis
  - 3.6.1 Commercial Solar Control Glass Market: Region Footprint
  - 3.6.2 Commercial Solar Control Glass Market: Company Product Type Footprint
  - 3.6.3 Commercial Solar Control Glass 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: Commercial Solar Control Glass Production Value Comparison
- 4.1.1 United States VS China: Commercial Solar Control Glass Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Commercial Solar Control Glass Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Commercial Solar Control Glass Production Comparison
- 4.2.1 United States VS China: Commercial Solar Control Glass Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Commercial Solar Control Glass Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Commercial Solar Control Glass Consumption Comparison
- 4.3.1 United States VS China: Commercial Solar Control Glass Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Commercial Solar Control Glass Consumption Market



Share Comparison (2018 & 2022 & 2029)

- 4.4 United States Based Commercial Solar Control Glass Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Commercial Solar Control Glass Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Commercial Solar Control Glass Production (2018-2023)
- 4.5 China Based Commercial Solar Control Glass Manufacturers and Market Share
- 4.5.1 China Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Commercial Solar Control Glass Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Commercial Solar Control Glass Production (2018-2023)
- 4.6 Rest of World Based Commercial Solar Control Glass Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Commercial Solar Control Glass Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Commercial Solar Control Glass Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Commercial Solar Control Glass Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Absorbing Solar Control Glass
  - 5.2.2 Reflective Solar Control Glass
- 5.3 Market Segment by Type
  - 5.3.1 World Commercial Solar Control Glass Production by Type (2018-2029)
  - 5.3.2 World Commercial Solar Control Glass Production Value by Type (2018-2029)
  - 5.3.3 World Commercial Solar Control Glass Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**



- 6.1 World Commercial Solar Control Glass Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Offices
  - 6.2.2 Retail
  - 6.2.3 Hospitality
  - 6.2.4 Sports and Entertainment Venue
  - 6.2.5 Other
- 6.3 Market Segment by Application
  - 6.3.1 World Commercial Solar Control Glass Production by Application (2018-2029)
- 6.3.2 World Commercial Solar Control Glass Production Value by Application (2018-2029)
- 6.3.3 World Commercial Solar Control Glass Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Saint-Gobain
  - 7.1.1 Saint-Gobain Details
  - 7.1.2 Saint-Gobain Major Business
  - 7.1.3 Saint-Gobain Commercial Solar Control Glass Product and Services
- 7.1.4 Saint-Gobain Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Saint-Gobain Recent Developments/Updates
  - 7.1.6 Saint-Gobain Competitive Strengths & Weaknesses
- 7.2 Pilkington
  - 7.2.1 Pilkington Details
  - 7.2.2 Pilkington Major Business
  - 7.2.3 Pilkington Commercial Solar Control Glass Product and Services
- 7.2.4 Pilkington Commercial Solar Control Glass Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.2.5 Pilkington Recent Developments/Updates
  - 7.2.6 Pilkington Competitive Strengths & Weaknesses
- 7.3 Guardian Glass
  - 7.3.1 Guardian Glass Details
  - 7.3.2 Guardian Glass Major Business
  - 7.3.3 Guardian Glass Commercial Solar Control Glass Product and Services
- 7.3.4 Guardian Glass Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.3.5 Guardian Glass Recent Developments/Updates
- 7.3.6 Guardian Glass Competitive Strengths & Weaknesses
- 7.4 AGC Glass
  - 7.4.1 AGC Glass Details
  - 7.4.2 AGC Glass Major Business
  - 7.4.3 AGC Glass Commercial Solar Control Glass Product and Services
- 7.4.4 AGC Glass Commercial Solar Control Glass Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.4.5 AGC Glass Recent Developments/Updates
- 7.4.6 AGC Glass Competitive Strengths & Weaknesses
- 7.5 Vitro Architectural Glass
  - 7.5.1 Vitro Architectural Glass Details
  - 7.5.2 Vitro Architectural Glass Major Business
  - 7.5.3 Vitro Architectural Glass Commercial Solar Control Glass Product and Services
  - 7.5.4 Vitro Architectural Glass Commercial Solar Control Glass Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Vitro Architectural Glass Recent Developments/Updates
  - 7.5.6 Vitro Architectural Glass Competitive Strengths & Weaknesses
- 7.6 Schott
  - 7.6.1 Schott Details
  - 7.6.2 Schott Major Business
  - 7.6.3 Schott Commercial Solar Control Glass Product and Services
- 7.6.4 Schott Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Schott Recent Developments/Updates
  - 7.6.6 Schott Competitive Strengths & Weaknesses
- 7.7 Sisecam
  - 7.7.1 Sisecam Details
  - 7.7.2 Sisecam Major Business
  - 7.7.3 Sisecam Commercial Solar Control Glass Product and Services
- 7.7.4 Sisecam Commercial Solar Control Glass Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.7.5 Sisecam Recent Developments/Updates
  - 7.7.6 Sisecam Competitive Strengths & Weaknesses
- 7.8 Xinyi Solar
  - 7.8.1 Xinyi Solar Details
  - 7.8.2 Xinyi Solar Major Business
- 7.8.3 Xinvi Solar Commercial Solar Control Glass Product and Services
- 7.8.4 Xinyi Solar Commercial Solar Control Glass Production, Price, Value, Gross



## Margin and Market Share (2018-2023)

- 7.8.5 Xinyi Solar Recent Developments/Updates
- 7.8.6 Xinyi Solar Competitive Strengths & Weaknesses

## 7.9 AIS Glass

- 7.9.1 AIS Glass Details
- 7.9.2 AIS Glass Major Business
- 7.9.3 AIS Glass Commercial Solar Control Glass Product and Services
- 7.9.4 AIS Glass Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 AIS Glass Recent Developments/Updates
  - 7.9.6 AIS Glass Competitive Strengths & Weaknesses

#### 7.10 PRESS GLASS

- 7.10.1 PRESS GLASS Details
- 7.10.2 PRESS GLASS Major Business
- 7.10.3 PRESS GLASS Commercial Solar Control Glass Product and Services
- 7.10.4 PRESS GLASS Commercial Solar Control Glass Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

- 7.10.5 PRESS GLASS Recent Developments/Updates
- 7.10.6 PRESS GLASS Competitive Strengths & Weaknesses

## 7.11 Euroglas

- 7.11.1 Euroglas Details
- 7.11.2 Euroglas Major Business
- 7.11.3 Euroglas Commercial Solar Control Glass Product and Services
- 7.11.4 Euroglas Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Euroglas Recent Developments/Updates
  - 7.11.6 Euroglas Competitive Strengths & Weaknesses

## 7.12 Glasscope

- 7.12.1 Glasscope Details
- 7.12.2 Glasscope Major Business
- 7.12.3 Glasscope Commercial Solar Control Glass Product and Services
- 7.12.4 Glasscope Commercial Solar Control Glass Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

- 7.12.5 Glasscope Recent Developments/Updates
- 7.12.6 Glasscope Competitive Strengths & Weaknesses

## 7.13 IQ Glass

- 7.13.1 IQ Glass Details
- 7.13.2 IQ Glass Major Business
- 7.13.3 IQ Glass Commercial Solar Control Glass Product and Services



- 7.13.4 IQ Glass Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 IQ Glass Recent Developments/Updates
  - 7.13.6 IQ Glass Competitive Strengths & Weaknesses
- 7.14 WWGLASS
  - 7.14.1 WWGLASS Details
  - 7.14.2 WWGLASS Major Business
  - 7.14.3 WWGLASS Commercial Solar Control Glass Product and Services
- 7.14.4 WWGLASS Commercial Solar Control Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 WWGLASS Recent Developments/Updates
  - 7.14.6 WWGLASS Competitive Strengths & Weaknesses
- 7.15 North Tech Group
  - 7.15.1 North Tech Group Details
  - 7.15.2 North Tech Group Major Business
  - 7.15.3 North Tech Group Commercial Solar Control Glass Product and Services
- 7.15.4 North Tech Group Commercial Solar Control Glass Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.15.5 North Tech Group Recent Developments/Updates
- 7.15.6 North Tech Group Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Commercial Solar Control Glass Industry Chain
- 8.2 Commercial Solar Control Glass Upstream Analysis
  - 8.2.1 Commercial Solar Control Glass Core Raw Materials
  - 8.2.2 Main Manufacturers of Commercial Solar Control Glass Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Commercial Solar Control Glass Production Mode
- 8.6 Commercial Solar Control Glass Procurement Model
- 8.7 Commercial Solar Control Glass Industry Sales Model and Sales Channels
  - 8.7.1 Commercial Solar Control Glass Sales Model
  - 8.7.2 Commercial Solar Control Glass Typical Customers

## 9 RESEARCH FINDINGS AND CONCLUSION

## **10 APPENDIX**



- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

## LIST OF TABLES

Table 1. World Commercial Solar Control Glass Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Commercial Solar Control Glass Production Value by Region (2018-2023) & (USD Million)

Table 3. World Commercial Solar Control Glass Production Value by Region (2024-2029) & (USD Million)

Table 4. World Commercial Solar Control Glass Production Value Market Share by Region (2018-2023)

Table 5. World Commercial Solar Control Glass Production Value Market Share by Region (2024-2029)

Table 6. World Commercial Solar Control Glass Production by Region (2018-2023) & (Tons)

Table 7. World Commercial Solar Control Glass Production by Region (2024-2029) & (Tons)

Table 8. World Commercial Solar Control Glass Production Market Share by Region (2018-2023)

Table 9. World Commercial Solar Control Glass Production Market Share by Region (2024-2029)

Table 10. World Commercial Solar Control Glass Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Commercial Solar Control Glass Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Commercial Solar Control Glass Major Market Trends

Table 13. World Commercial Solar Control Glass Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Commercial Solar Control Glass Consumption by Region (2018-2023) & (Tons)

Table 15. World Commercial Solar Control Glass Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Commercial Solar Control Glass Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Commercial Solar Control Glass Producers in 2022

Table 18. World Commercial Solar Control Glass Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Commercial Solar Control Glass Producers in 2022
- Table 20. World Commercial Solar Control Glass Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Commercial Solar Control Glass Company Evaluation Quadrant
- Table 22. World Commercial Solar Control Glass Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Commercial Solar Control Glass Production Site of Key Manufacturer
- Table 24. Commercial Solar Control Glass Market: Company Product Type Footprint
- Table 25. Commercial Solar Control Glass Market: Company Product Application Footprint
- Table 26. Commercial Solar Control Glass Competitive Factors
- Table 27. Commercial Solar Control Glass New Entrant and Capacity Expansion Plans
- Table 28. Commercial Solar Control Glass Mergers & Acquisitions Activity
- Table 29. United States VS China Commercial Solar Control Glass Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Commercial Solar Control Glass Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Commercial Solar Control Glass Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Commercial Solar Control Glass Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Commercial Solar Control Glass Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Commercial Solar Control Glass Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Commercial Solar Control Glass Production Market Share (2018-2023)
- Table 37. China Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Commercial Solar Control Glass Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Commercial Solar Control Glass Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Commercial Solar Control Glass Production (2018-2023) & (Tons)



- Table 41. China Based Manufacturers Commercial Solar Control Glass Production Market Share (2018-2023)
- Table 42. Rest of World Based Commercial Solar Control Glass Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Commercial Solar Control Glass Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Commercial Solar Control Glass Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Commercial Solar Control Glass Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Commercial Solar Control Glass Production Market Share (2018-2023)
- Table 47. World Commercial Solar Control Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Commercial Solar Control Glass Production by Type (2018-2023) & (Tons)
- Table 49. World Commercial Solar Control Glass Production by Type (2024-2029) & (Tons)
- Table 50. World Commercial Solar Control Glass Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Commercial Solar Control Glass Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Commercial Solar Control Glass Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World Commercial Solar Control Glass Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World Commercial Solar Control Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Commercial Solar Control Glass Production by Application (2018-2023) & (Tons)
- Table 56. World Commercial Solar Control Glass Production by Application (2024-2029) & (Tons)
- Table 57. World Commercial Solar Control Glass Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Commercial Solar Control Glass Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Commercial Solar Control Glass Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Commercial Solar Control Glass Average Price by Application



- (2024-2029) & (US\$/Ton)
- Table 61. Saint-Gobain Basic Information, Manufacturing Base and Competitors
- Table 62. Saint-Gobain Major Business
- Table 63. Saint-Gobain Commercial Solar Control Glass Product and Services
- Table 64. Saint-Gobain Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Saint-Gobain Recent Developments/Updates
- Table 66. Saint-Gobain Competitive Strengths & Weaknesses
- Table 67. Pilkington Basic Information, Manufacturing Base and Competitors
- Table 68. Pilkington Major Business
- Table 69. Pilkington Commercial Solar Control Glass Product and Services
- Table 70. Pilkington Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Pilkington Recent Developments/Updates
- Table 72. Pilkington Competitive Strengths & Weaknesses
- Table 73. Guardian Glass Basic Information, Manufacturing Base and Competitors
- Table 74. Guardian Glass Major Business
- Table 75. Guardian Glass Commercial Solar Control Glass Product and Services
- Table 76. Guardian Glass Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Guardian Glass Recent Developments/Updates
- Table 78. Guardian Glass Competitive Strengths & Weaknesses
- Table 79. AGC Glass Basic Information, Manufacturing Base and Competitors
- Table 80. AGC Glass Major Business
- Table 81. AGC Glass Commercial Solar Control Glass Product and Services
- Table 82. AGC Glass Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. AGC Glass Recent Developments/Updates
- Table 84. AGC Glass Competitive Strengths & Weaknesses
- Table 85. Vitro Architectural Glass Basic Information, Manufacturing Base and Competitors
- Table 86. Vitro Architectural Glass Major Business
- Table 87. Vitro Architectural Glass Commercial Solar Control Glass Product and Services
- Table 88. Vitro Architectural Glass Commercial Solar Control Glass Production (Tons),



Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Vitro Architectural Glass Recent Developments/Updates

Table 90. Vitro Architectural Glass Competitive Strengths & Weaknesses

Table 91. Schott Basic Information, Manufacturing Base and Competitors

Table 92. Schott Major Business

Table 93. Schott Commercial Solar Control Glass Product and Services

Table 94. Schott Commercial Solar Control Glass Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Schott Recent Developments/Updates

Table 96. Schott Competitive Strengths & Weaknesses

Table 97. Sisecam Basic Information, Manufacturing Base and Competitors

Table 98. Sisecam Major Business

Table 99. Sisecam Commercial Solar Control Glass Product and Services

Table 100. Sisecam Commercial Solar Control Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Sisecam Recent Developments/Updates

Table 102. Sisecam Competitive Strengths & Weaknesses

Table 103. Xinyi Solar Basic Information, Manufacturing Base and Competitors

Table 104. Xinyi Solar Major Business

Table 105. Xinyi Solar Commercial Solar Control Glass Product and Services

Table 106. Xinyi Solar Commercial Solar Control Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Xinyi Solar Recent Developments/Updates

Table 108. Xinyi Solar Competitive Strengths & Weaknesses

Table 109. AIS Glass Basic Information, Manufacturing Base and Competitors

Table 110. AIS Glass Major Business

Table 111. AIS Glass Commercial Solar Control Glass Product and Services

Table 112. AIS Glass Commercial Solar Control Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. AIS Glass Recent Developments/Updates

Table 114. AIS Glass Competitive Strengths & Weaknesses

Table 115. PRESS GLASS Basic Information, Manufacturing Base and Competitors

Table 116. PRESS GLASS Major Business

Table 117. PRESS GLASS Commercial Solar Control Glass Product and Services

Table 118. PRESS GLASS Commercial Solar Control Glass Production (Tons), Price



- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. PRESS GLASS Recent Developments/Updates
- Table 120. PRESS GLASS Competitive Strengths & Weaknesses
- Table 121. Euroglas Basic Information, Manufacturing Base and Competitors
- Table 122. Euroglas Major Business
- Table 123. Euroglas Commercial Solar Control Glass Product and Services
- Table 124. Euroglas Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Euroglas Recent Developments/Updates
- Table 126. Euroglas Competitive Strengths & Weaknesses
- Table 127. Glasscope Basic Information, Manufacturing Base and Competitors
- Table 128. Glasscope Major Business
- Table 129. Glasscope Commercial Solar Control Glass Product and Services
- Table 130. Glasscope Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Glasscope Recent Developments/Updates
- Table 132. Glasscope Competitive Strengths & Weaknesses
- Table 133. IQ Glass Basic Information, Manufacturing Base and Competitors
- Table 134. IQ Glass Major Business
- Table 135. IQ Glass Commercial Solar Control Glass Product and Services
- Table 136. IQ Glass Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. IQ Glass Recent Developments/Updates
- Table 138. IQ Glass Competitive Strengths & Weaknesses
- Table 139. WWGLASS Basic Information, Manufacturing Base and Competitors
- Table 140. WWGLASS Major Business
- Table 141. WWGLASS Commercial Solar Control Glass Product and Services
- Table 142. WWGLASS Commercial Solar Control Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. WWGLASS Recent Developments/Updates
- Table 144. North Tech Group Basic Information, Manufacturing Base and Competitors
- Table 145. North Tech Group Major Business
- Table 146. North Tech Group Commercial Solar Control Glass Product and Services
- Table 147. North Tech Group Commercial Solar Control Glass Production (Tons), Price



- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 148. Global Key Players of Commercial Solar Control Glass Upstream (Raw Materials)
- Table 149. Commercial Solar Control Glass Typical Customers
- Table 150. Commercial Solar Control Glass Typical Distributors

## LIST OF FIGURE

- Figure 1. Commercial Solar Control Glass Picture
- Figure 2. World Commercial Solar Control Glass Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Commercial Solar Control Glass Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Commercial Solar Control Glass Production (2018-2029) & (Tons)
- Figure 5. World Commercial Solar Control Glass Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Commercial Solar Control Glass Production Value Market Share by Region (2018-2029)
- Figure 7. World Commercial Solar Control Glass Production Market Share by Region (2018-2029)
- Figure 8. North America Commercial Solar Control Glass Production (2018-2029) & (Tons)
- Figure 9. Europe Commercial Solar Control Glass Production (2018-2029) & (Tons)
- Figure 10. China Commercial Solar Control Glass Production (2018-2029) & (Tons)
- Figure 11. Japan Commercial Solar Control Glass Production (2018-2029) & (Tons)
- Figure 12. Commercial Solar Control Glass Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 15. World Commercial Solar Control Glass Consumption Market Share by Region (2018-2029)
- Figure 16. United States Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 17. China Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 18. Europe Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 19. Japan Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Commercial Solar Control Glass Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Commercial Solar Control Glass Consumption (2018-2029) & (Tons)



Figure 22. India Commercial Solar Control Glass Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Commercial Solar Control Glass by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Commercial Solar Control Glass Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Commercial Solar Control Glass Markets in 2022

Figure 26. United States VS China: Commercial Solar Control Glass Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Commercial Solar Control Glass Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Commercial Solar Control Glass Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Commercial Solar Control Glass Production Market Share 2022

Figure 30. China Based Manufacturers Commercial Solar Control Glass Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Commercial Solar Control Glass Production Market Share 2022

Figure 32. World Commercial Solar Control Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Commercial Solar Control Glass Production Value Market Share by Type in 2022

Figure 34. Absorbing Solar Control Glass

Figure 35. Reflective Solar Control Glass

Figure 36. World Commercial Solar Control Glass Production Market Share by Type (2018-2029)

Figure 37. World Commercial Solar Control Glass Production Value Market Share by Type (2018-2029)

Figure 38. World Commercial Solar Control Glass Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Commercial Solar Control Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Commercial Solar Control Glass Production Value Market Share by Application in 2022

Figure 41. Offices

Figure 42. Retail

Figure 43. Hospitality

Figure 44. Sports and Entertainment Venue



Figure 45. Other

Figure 46. World Commercial Solar Control Glass Production Market Share by Application (2018-2029)

Figure 47. World Commercial Solar Control Glass Production Value Market Share by Application (2018-2029)

Figure 48. World Commercial Solar Control Glass Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Commercial Solar Control Glass Industry Chain

Figure 50. Commercial Solar Control Glass Procurement Model

Figure 51. Commercial Solar Control Glass Sales Model

Figure 52. Commercial Solar Control Glass Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



## I would like to order

Product name: Global Commercial Solar Control Glass Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G9D12EFDBE41EN.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

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G9D12EFDBE41EN.html">https://marketpublishers.com/r/G9D12EFDBE41EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970