

Global Sealing Glass Market Analysis and Forecast 2024-2030

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Abstracts

Summary

To manufacture hermetic and highly insulating electrical seals between different materials such as metal or ceramics, the use of sealing glasses is wide spread in the electronics industry. Sealing glasses typically have a processing temperature of 800–1000°C. Sealing glasses mostly belong to the borosilicate and aluminosilicate glass families. To manufacture reliable hermetic seals, the correct choice of coefficient of thermal expansion (CTE) is a key factor. The applied glass composition depends on the materials which should be joined, the required temperature profile as well as their CTE. For matched seals, the CTE of the glass is matched as closely as possible to those of the sealing partners. In case of compression seals, a well-defined mismatch of the CTE is used intentionally to compress the sealing materials onto each other. Solder glasses, also referred to as frit glasses, are special glasses with a particularly low softening point (below 550°C). They are used to join glass to other glasses, ceramics, or metals without thermally damaging the materials to be joined. To ensure stress-free sealing, the coefficient of thermal expansion (CTE) needs to be closely matched to the sealing partners.

According to APO Research, The global Sealing Glass market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Sealing Glass is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Sealing Glass is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Sealing Glass is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Sealing Glass is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Sealing Glass include Schott AG, Elan Technology, AGC, Nippon Electric Glass, Johnson Matthey, Corning, Fusite (Emerson), 3M and Mo-Sci, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Sealing Glass production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Sealing Glass by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Sealing Glass, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Sealing Glass, also provides the consumption of main regions and countries. Of the upcoming market potential for Sealing Glass, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Sealing Glass sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Sealing Glass market, and analysis of their competitive landscape and market positioning based on recent developments and segmental

revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Sealing Glass sales, projected growth trends, production technology, application and end-user industry.

Sealing Glass segment by Company

Schott AG

Elan Technology

AGC

Nippon Electric Glass

Johnson Matthey

Corning

Fusite (Emerson)

3M

Mo-Sci

Shenzhen SAM

Sealing Glass segment by Type

High Temperature Sealing Glass

Low Temperature Sealing Glass

Sealing Glass segment by Application

Battery

Electronics and Semiconductors

Home Appliances

Others

Sealing Glass 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

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Sealing Glass 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 Sealing Glass 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 Sealing Glass.
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 report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

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: Sealing Glass production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Sealing Glass in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Sealing Glass manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Sealing Glass sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Sealing Glass Market by Type
 - 1.2.1 Global Sealing Glass Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 High Temperature Sealing Glass
 - 1.2.3 Low Temperature Sealing Glass
- 1.3 Sealing Glass Market by Application
 - 1.3.1 Global Sealing Glass Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Battery
 - 1.3.3 Electronics and Semiconductors
 - 1.3.4 Home Appliances
 - 1.3.5 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 SEALING GLASS MARKET DYNAMICS

- 2.1 Sealing Glass Industry Trends
- 2.2 Sealing Glass Industry Drivers
- 2.3 Sealing Glass Industry Opportunities and Challenges
- 2.4 Sealing Glass Industry Restraints

3 GLOBAL SEALING GLASS PRODUCTION OVERVIEW

- 3.1 Global Sealing Glass Production Capacity (2019-2030)
- 3.2 Global Sealing Glass Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Sealing Glass Production by Region
 - 3.3.1 Global Sealing Glass Production by Region (2019-2024)
 - 3.3.2 Global Sealing Glass Production by Region (2025-2030)
 - 3.3.3 Global Sealing Glass Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan

4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Sealing Glass Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Sealing Glass Revenue by Region
 - 4.2.1 Global Sealing Glass Revenue by Region: 2019 VS 2023 VS 2030
 - 4.2.2 Global Sealing Glass Revenue by Region (2019-2024)
 - 4.2.3 Global Sealing Glass Revenue by Region (2025-2030)
 - 4.2.4 Global Sealing Glass Revenue Market Share by Region (2019-2030)
- 4.3 Global Sealing Glass Sales Estimates and Forecasts 2019-2030
- 4.4 Global Sealing Glass Sales by Region
 - 4.4.1 Global Sealing Glass Sales by Region: 2019 VS 2023 VS 2030
 - 4.4.2 Global Sealing Glass Sales by Region (2019-2024)
 - 4.4.3 Global Sealing Glass Sales by Region (2025-2030)
 - 4.4.4 Global Sealing Glass Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 5.1 Global Sealing Glass Revenue by Manufacturers
 - 5.1.1 Global Sealing Glass Revenue by Manufacturers (2019-2024)
 - 5.1.2 Global Sealing Glass Revenue Market Share by Manufacturers (2019-2024)
 - 5.1.3 Global Sealing Glass Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Sealing Glass Sales by Manufacturers
 - 5.2.1 Global Sealing Glass Sales by Manufacturers (2019-2024)
 - 5.2.2 Global Sealing Glass Sales Market Share by Manufacturers (2019-2024)
 - 5.2.3 Global Sealing Glass Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Sealing Glass Sales Price by Manufacturers (2019-2024)
- 5.4 Global Sealing Glass Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Sealing Glass Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Sealing Glass Manufacturers, Product Type & Application
- 5.7 Global Sealing Glass Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
 - 5.8.1 Global Sealing Glass Market CR5 and HHI
 - 5.8.2 2023 Sealing Glass Tier 1, Tier 2, and Tier

6 SEALING GLASS MARKET BY TYPE

6.1 Global Sealing Glass Revenue by Type

6.1.1 Global Sealing Glass Revenue by Type (2019 VS 2023 VS 2030)

6.1.2 Global Sealing Glass Revenue by Type (2019-2030) & (US\$ Million)

6.1.3 Global Sealing Glass Revenue Market Share by Type (2019-2030)

6.2 Global Sealing Glass Sales by Type

6.2.1 Global Sealing Glass Sales by Type (2019 VS 2023 VS 2030)

6.2.2 Global Sealing Glass Sales by Type (2019-2030) & (Ton)

6.2.3 Global Sealing Glass Sales Market Share by Type (2019-2030)

6.3 Global Sealing Glass Price by Type

7 SEALING GLASS MARKET BY APPLICATION

7.1 Global Sealing Glass Revenue by Application

7.1.1 Global Sealing Glass Revenue by Application (2019 VS 2023 VS 2030)

7.1.2 Global Sealing Glass Revenue by Application (2019-2030) & (US\$ Million)

7.1.3 Global Sealing Glass Revenue Market Share by Application (2019-2030)

7.2 Global Sealing Glass Sales by Application

7.2.1 Global Sealing Glass Sales by Application (2019 VS 2023 VS 2030)

7.2.2 Global Sealing Glass Sales by Application (2019-2030) & (Ton)

7.2.3 Global Sealing Glass Sales Market Share by Application (2019-2030)

7.3 Global Sealing Glass Price by Application

8 COMPANY PROFILES

8.1 Schott AG

8.1.1 Schott AG Company Information

8.1.2 Schott AG Business Overview

8.1.3 Schott AG Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)

8.1.4 Schott AG Sealing Glass Product Portfolio

8.1.5 Schott AG Recent Developments

8.2 Elan Technology

8.2.1 Elan Technology Company Information

8.2.2 Elan Technology Business Overview

8.2.3 Elan Technology Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)

8.2.4 Elan Technology Sealing Glass Product Portfolio

8.2.5 Elan Technology Recent Developments

8.3 AGC

- 8.3.1 AGC Company Information
- 8.3.2 AGC Business Overview
- 8.3.3 AGC Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.3.4 AGC Sealing Glass Product Portfolio
- 8.3.5 AGC Recent Developments
- 8.4 Nippon Electric Glass
 - 8.4.1 Nippon Electric Glass Company Information
 - 8.4.2 Nippon Electric Glass Business Overview
 - 8.4.3 Nippon Electric Glass Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.4.4 Nippon Electric Glass Sealing Glass Product Portfolio
 - 8.4.5 Nippon Electric Glass Recent Developments
- 8.5 Johnson Matthey
 - 8.5.1 Johnson Matthey Company Information
 - 8.5.2 Johnson Matthey Business Overview
 - 8.5.3 Johnson Matthey Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.5.4 Johnson Matthey Sealing Glass Product Portfolio
 - 8.5.5 Johnson Matthey Recent Developments
- 8.6 Corning
 - 8.6.1 Corning Company Information
 - 8.6.2 Corning Business Overview
 - 8.6.3 Corning Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.6.4 Corning Sealing Glass Product Portfolio
 - 8.6.5 Corning Recent Developments
- 8.7 Fusite (Emerson)
 - 8.7.1 Fusite (Emerson) Company Information
 - 8.7.2 Fusite (Emerson) Business Overview
 - 8.7.3 Fusite (Emerson) Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.7.4 Fusite (Emerson) Sealing Glass Product Portfolio
 - 8.7.5 Fusite (Emerson) Recent Developments
- 8.8 3M
 - 8.8.1 3M Company Information
 - 8.8.2 3M Business Overview
 - 8.8.3 3M Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.8.4 3M Sealing Glass Product Portfolio
 - 8.8.5 3M Recent Developments
- 8.9 Mo-Sci

- 8.9.1 Mo-Sci Comapny Information
- 8.9.2 Mo-Sci Business Overview
- 8.9.3 Mo-Sci Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.9.4 Mo-Sci Sealing Glass Product Portfolio
- 8.9.5 Mo-Sci Recent Developments
- 8.10 Shenzhen SAM
 - 8.10.1 Shenzhen SAM Comapny Information
 - 8.10.2 Shenzhen SAM Business Overview
 - 8.10.3 Shenzhen SAM Sealing Glass Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.10.4 Shenzhen SAM Sealing Glass Product Portfolio
 - 8.10.5 Shenzhen SAM Recent Developments

9 NORTH AMERICA

- 9.1 North America Sealing Glass Market Size by Type
 - 9.1.1 North America Sealing Glass Revenue by Type (2019-2030)
 - 9.1.2 North America Sealing Glass Sales by Type (2019-2030)
 - 9.1.3 North America Sealing Glass Price by Type (2019-2030)
- 9.2 North America Sealing Glass Market Size by Application
 - 9.2.1 North America Sealing Glass Revenue by Application (2019-2030)
 - 9.2.2 North America Sealing Glass Sales by Application (2019-2030)
 - 9.2.3 North America Sealing Glass Price by Application (2019-2030)
- 9.3 North America Sealing Glass Market Size by Country
 - 9.3.1 North America Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
 - 9.3.2 North America Sealing Glass Sales by Country (2019 VS 2023 VS 2030)
 - 9.3.3 North America Sealing Glass Price by Country (2019-2030)
 - 9.3.4 U.S.
 - 9.3.5 Canada

10 EUROPE

- 10.1 Europe Sealing Glass Market Size by Type
 - 10.1.1 Europe Sealing Glass Revenue by Type (2019-2030)
 - 10.1.2 Europe Sealing Glass Sales by Type (2019-2030)
 - 10.1.3 Europe Sealing Glass Price by Type (2019-2030)
- 10.2 Europe Sealing Glass Market Size by Application
 - 10.2.1 Europe Sealing Glass Revenue by Application (2019-2030)

- 10.2.2 Europe Sealing Glass Sales by Application (2019-2030)
- 10.2.3 Europe Sealing Glass Price by Application (2019-2030)
- 10.3 Europe Sealing Glass Market Size by Country
 - 10.3.1 Europe Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
 - 10.3.2 Europe Sealing Glass Sales by Country (2019 VS 2023 VS 2030)
 - 10.3.3 Europe Sealing Glass Price by Country (2019-2030)
 - 10.3.4 Germany
 - 10.3.5 France
 - 10.3.6 U.K.
 - 10.3.7 Italy
 - 10.3.8 Russia

11 CHINA

- 11.1 China Sealing Glass Market Size by Type
 - 11.1.1 China Sealing Glass Revenue by Type (2019-2030)
 - 11.1.2 China Sealing Glass Sales by Type (2019-2030)
 - 11.1.3 China Sealing Glass Price by Type (2019-2030)
- 11.2 China Sealing Glass Market Size by Application
 - 11.2.1 China Sealing Glass Revenue by Application (2019-2030)
 - 11.2.2 China Sealing Glass Sales by Application (2019-2030)
 - 11.2.3 China Sealing Glass Price by Application (2019-2030)

12 ASIA (EXCLUDING CHINA)

- 12.1 Asia Sealing Glass Market Size by Type
 - 12.1.1 Asia Sealing Glass Revenue by Type (2019-2030)
 - 12.1.2 Asia Sealing Glass Sales by Type (2019-2030)
 - 12.1.3 Asia Sealing Glass Price by Type (2019-2030)
- 12.2 Asia Sealing Glass Market Size by Application
 - 12.2.1 Asia Sealing Glass Revenue by Application (2019-2030)
 - 12.2.2 Asia Sealing Glass Sales by Application (2019-2030)
 - 12.2.3 Asia Sealing Glass Price by Application (2019-2030)
- 12.3 Asia Sealing Glass Market Size by Country
 - 12.3.1 Asia Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
 - 12.3.2 Asia Sealing Glass Sales by Country (2019 VS 2023 VS 2030)
 - 12.3.3 Asia Sealing Glass Price by Country (2019-2030)
 - 12.3.4 Japan

- 12.3.5 South Korea
- 12.3.6 India
- 12.3.7 Australia
- 12.3.8 China Taiwan
- 12.3.9 Southeast Asia

13 MIDDLE EAST, AFRICA AND LATIN AMERICA

13.1 Middle East, Africa and Latin America Sealing Glass Market Size by Type

13.1.1 Middle East, Africa and Latin America Sealing Glass Revenue by Type (2019-2030)

13.1.2 Middle East, Africa and Latin America Sealing Glass Sales by Type (2019-2030)

13.1.3 Middle East, Africa and Latin America Sealing Glass Price by Type (2019-2030)

13.2 Middle East, Africa and Latin America Sealing Glass Market Size by Application

13.2.1 Middle East, Africa and Latin America Sealing Glass Revenue by Application (2019-2030)

13.2.2 Middle East, Africa and Latin America Sealing Glass Sales by Application (2019-2030)

13.2.3 Middle East, Africa and Latin America Sealing Glass Price by Application (2019-2030)

13.3 Middle East, Africa and Latin America Sealing Glass Market Size by Country

13.3.1 Middle East, Africa and Latin America Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Sealing Glass Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Sealing Glass Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

13.3.9 Turkey

13.3.10 Saudi Arabia

13.3.11 UAE

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Sealing Glass Value Chain Analysis
 - 14.1.1 Sealing Glass Key Raw Materials
 - 14.1.2 Raw Materials Key Suppliers
 - 14.1.3 Manufacturing Cost Structure
 - 14.1.4 Sealing Glass Production Mode & Process
- 14.2 Sealing Glass Sales Channels Analysis
 - 14.2.1 Direct Comparison with Distribution Share
 - 14.2.2 Sealing Glass Distributors
 - 14.2.3 Sealing Glass Customers

15 CONCLUDING INSIGHTS

16 APPENDIX

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
 - 16.5.1 Secondary Sources
 - 16.5.2 Primary Sources
- 16.6 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Sealing Glass Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Table 2. Global Sealing Glass Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Table 3. High Temperature Sealing Glass Major Manufacturers
- Table 4. Low Temperature Sealing Glass Major Manufacturers
- Table 5. Global Sealing Glass Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030
- Table 6. Battery Major Manufacturers
- Table 7. Electronics and Semiconductors Major Manufacturers
- Table 8. Home Appliances Major Manufacturers
- Table 9. Others Major Manufacturers
- Table 10. Sealing Glass Industry Trends
- Table 11. Sealing Glass Industry Drivers
- Table 12. Sealing Glass Industry Opportunities and Challenges
- Table 13. Sealing Glass Industry Restraints
- Table 14. Global Sealing Glass Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Ton)
- Table 15. Global Sealing Glass Production by Region (2019-2024) & (Ton)
- Table 16. Global Sealing Glass Production by Region (2025-2030) & (Ton)
- Table 17. Global Sealing Glass Production Market Share by Region (2019-2024)
- Table 18. Global Sealing Glass Production Market Share by Region (2025-2030)
- Table 19. Global Sealing Glass Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 20. Global Sealing Glass Revenue by Region (2019-2024) & (US\$ Million)
- Table 21. Global Sealing Glass Revenue by Region (2025-2030) & (US\$ Million)
- Table 22. Global Sealing Glass Revenue Market Share by Region (2019-2024)
- Table 23. Global Sealing Glass Revenue Market Share by Region (2025-2030)
- Table 24. Global Sealing Glass Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Ton)
- Table 25. Global Sealing Glass Sales by Region (2019-2024) & (Ton)
- Table 26. Global Sealing Glass Sales by Region (2025-2030) & (Ton)
- Table 27. Global Sealing Glass Sales Market Share by Region (2019-2024)
- Table 28. Global Sealing Glass Sales Market Share by Region (2025-2030)
- Table 29. Global Sealing Glass Revenue by Manufacturers (US\$ Million) & (2019-2024)

- Table 30. Global Sealing Glass Revenue Market Share by Manufacturers (2019-2024)
- Table 31. Global Sealing Glass Sales by Manufacturers (US\$ Million) & (2019-2024)
- Table 32. Global Sealing Glass Sales Market Share by Manufacturers (2019-2024)
- Table 33. Global Sealing Glass Sales Price (USD/Kg) of Manufacturers (2019-2024)
- Table 34. Global Sealing Glass Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 35. Global Sealing Glass Key Manufacturers Manufacturing Sites & Headquarters
- Table 36. Global Sealing Glass Manufacturers, Product Type & Application
- Table 37. Global Sealing Glass Manufacturers Commercialization Time
- Table 38. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 39. Global Sealing Glass by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 40. Global Sealing Glass Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 41. Global Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)
- Table 42. Global Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)
- Table 43. Global Sealing Glass Revenue Market Share by Type (2019-2024)
- Table 44. Global Sealing Glass Revenue Market Share by Type (2025-2030)
- Table 45. Global Sealing Glass Sales by Type 2019 VS 2023 VS 2030 (Ton)
- Table 46. Global Sealing Glass Sales by Type (2019-2024) & (Ton)
- Table 47. Global Sealing Glass Sales by Type (2025-2030) & (Ton)
- Table 48. Global Sealing Glass Sales Market Share by Type (2019-2024)
- Table 49. Global Sealing Glass Sales Market Share by Type (2025-2030)
- Table 50. Global Sealing Glass Price by Type (2019-2024) & (USD/Kg)
- Table 51. Global Sealing Glass Price by Type (2025-2030) & (USD/Kg)
- Table 52. Global Sealing Glass Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 53. Global Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)
- Table 54. Global Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)
- Table 55. Global Sealing Glass Revenue Market Share by Application (2019-2024)
- Table 56. Global Sealing Glass Revenue Market Share by Application (2025-2030)
- Table 57. Global Sealing Glass Sales by Application 2019 VS 2023 VS 2030 (Ton)
- Table 58. Global Sealing Glass Sales by Application (2019-2024) & (Ton)
- Table 59. Global Sealing Glass Sales by Application (2025-2030) & (Ton)
- Table 60. Global Sealing Glass Sales Market Share by Application (2019-2024)
- Table 61. Global Sealing Glass Sales Market Share by Application (2025-2030)
- Table 62. Global Sealing Glass Price by Application (2019-2024) & (USD/Kg)
- Table 63. Global Sealing Glass Price by Application (2025-2030) & (USD/Kg)
- Table 64. Schott AG Company Information
- Table 65. Schott AG Business Overview
- Table 66. Schott AG Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg)

and Gross Margin (2019-2024)

Table 67. Schott AG Sealing Glass Product Portfolio

Table 68. Schott AG Recent Development

Table 69. Elan Technology Company Information

Table 70. Elan Technology Business Overview

Table 71. Elan Technology Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 72. Elan Technology Sealing Glass Product Portfolio

Table 73. Elan Technology Recent Development

Table 74. AGC Company Information

Table 75. AGC Business Overview

Table 76. AGC Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 77. AGC Sealing Glass Product Portfolio

Table 78. AGC Recent Development

Table 79. Nippon Electric Glass Company Information

Table 80. Nippon Electric Glass Business Overview

Table 81. Nippon Electric Glass Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 82. Nippon Electric Glass Sealing Glass Product Portfolio

Table 83. Nippon Electric Glass Recent Development

Table 84. Johnson Matthey Company Information

Table 85. Johnson Matthey Business Overview

Table 86. Johnson Matthey Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 87. Johnson Matthey Sealing Glass Product Portfolio

Table 88. Johnson Matthey Recent Development

Table 89. Corning Company Information

Table 90. Corning Business Overview

Table 91. Corning Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 92. Corning Sealing Glass Product Portfolio

Table 93. Corning Recent Development

Table 94. Fusite (Emerson) Company Information

Table 95. Fusite (Emerson) Business Overview

Table 96. Fusite (Emerson) Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 97. Fusite (Emerson) Sealing Glass Product Portfolio

Table 98. Fusite (Emerson) Recent Development

- Table 99. 3M Company Information
- Table 100. 3M Business Overview
- Table 101. 3M Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 102. 3M Sealing Glass Product Portfolio
- Table 103. 3M Recent Development
- Table 104. Mo-Sci Company Information
- Table 105. Mo-Sci Business Overview
- Table 106. Mo-Sci Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 107. Mo-Sci Sealing Glass Product Portfolio
- Table 108. Mo-Sci Recent Development
- Table 109. Shenzhen SAM Company Information
- Table 110. Shenzhen SAM Business Overview
- Table 111. Shenzhen SAM Sealing Glass Sales (Ton), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 112. Shenzhen SAM Sealing Glass Product Portfolio
- Table 113. Shenzhen SAM Recent Development
- Table 114. North America Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)
- Table 115. North America Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)
- Table 116. North America Sealing Glass Sales by Type (2019-2024) & (Ton)
- Table 117. North America Sealing Glass Sales by Type (2025-2030) & (Ton)
- Table 118. North America Sealing Glass Sales Price by Type (2019-2024) & (USD/Kg)
- Table 119. North America Sealing Glass Sales Price by Type (2025-2030) & (USD/Kg)
- Table 120. North America Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)
- Table 121. North America Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)
- Table 122. North America Sealing Glass Sales by Application (2019-2024) & (Ton)
- Table 123. North America Sealing Glass Sales by Application (2025-2030) & (Ton)
- Table 124. North America Sealing Glass Sales Price by Application (2019-2024) & (USD/Kg)
- Table 125. North America Sealing Glass Sales Price by Application (2025-2030) & (USD/Kg)
- Table 126. North America Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 127. North America Sealing Glass Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 128. North America Sealing Glass Revenue Grow Rate by Country (2025-2030) &

(US\$ Million)

Table 129. North America Sealing Glass Sales by Country (2019 VS 2023 VS 2030) & (Ton)

Table 130. North America Sealing Glass Sales by Country (2019-2024) & (Ton)

Table 131. North America Sealing Glass Sales by Country (2025-2030) & (Ton)

Table 132. North America Sealing Glass Sales Price by Country (2019-2024) & (USD/Kg)

Table 133. North America Sealing Glass Sales Price by Country (2025-2030) & (USD/Kg)

Table 134. U.S. Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 135. Canada Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 136. Europe Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)

Table 137. Europe Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)

Table 138. Europe Sealing Glass Sales by Type (2019-2024) & (Ton)

Table 139. Europe Sealing Glass Sales by Type (2025-2030) & (Ton)

Table 140. Europe Sealing Glass Sales Price by Type (2019-2024) & (USD/Kg)

Table 141. Europe Sealing Glass Sales Price by Type (2025-2030) & (USD/Kg)

Table 142. Europe Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)

Table 143. Europe Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)

Table 144. Europe Sealing Glass Sales by Application (2019-2024) & (Ton)

Table 145. Europe Sealing Glass Sales by Application (2025-2030) & (Ton)

Table 146. Europe Sealing Glass Sales Price by Application (2019-2024) & (USD/Kg)

Table 147. Europe Sealing Glass Sales Price by Application (2025-2030) & (USD/Kg)

Table 148. Europe Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 149. Europe Sealing Glass Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 150. Europe Sealing Glass Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 151. Europe Sealing Glass Sales by Country (2019 VS 2023 VS 2030) & (Ton)

Table 152. Europe Sealing Glass Sales by Country (2019-2024) & (Ton)

Table 153. Europe Sealing Glass Sales by Country (2025-2030) & (Ton)

Table 154. Europe Sealing Glass Sales Price by Country (2019-2024) & (USD/Kg)

Table 155. Europe Sealing Glass Sales Price by Country (2025-2030) & (USD/Kg)

Table 156. Germany Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 157. France Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 158. Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 159. Sealing Glass Revenue (2019-2030) & (US\$ Million)

Table 160. Sealing Glass Revenue (2019-2030) & (US\$ Million)

- Table 161. China Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)
- Table 162. China Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)
- Table 163. China Sealing Glass Sales by Type (2019-2024) & (Ton)
- Table 164. China Sealing Glass Sales by Type (2025-2030) & (Ton)
- Table 165. China Sealing Glass Sales Price by Type (2019-2024) & (USD/Kg)
- Table 166. China Sealing Glass Sales Price by Type (2025-2030) & (USD/Kg)
- Table 167. China Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)
- Table 168. China Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)
- Table 169. China Sealing Glass Sales by Application (2019-2024) & (Ton)
- Table 170. China Sealing Glass Sales by Application (2025-2030) & (Ton)
- Table 171. China Sealing Glass Sales Price by Application (2019-2024) & (USD/Kg)
- Table 172. China Sealing Glass Sales Price by Application (2025-2030) & (USD/Kg)
- Table 173. Asia Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)
- Table 174. Asia Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)
- Table 175. Asia Sealing Glass Sales by Type (2019-2024) & (Ton)
- Table 176. Asia Sealing Glass Sales by Type (2025-2030) & (Ton)
- Table 177. Asia Sealing Glass Sales Price by Type (2019-2024) & (USD/Kg)
- Table 178. Asia Sealing Glass Sales Price by Type (2025-2030) & (USD/Kg)
- Table 179. Asia Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)
- Table 180. Asia Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)
- Table 181. Asia Sealing Glass Sales by Application (2019-2024) & (Ton)
- Table 182. Asia Sealing Glass Sales by Application (2025-2030) & (Ton)
- Table 183. Asia Sealing Glass Sales Price by Application (2019-2024) & (USD/Kg)
- Table 184. Asia Sealing Glass Sales Price by Application (2025-2030) & (USD/Kg)
- Table 185. Asia Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 186. Asia Sealing Glass Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 187. Asia Sealing Glass Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 188. Asia Sealing Glass Sales by Country (2019 VS 2023 VS 2030) & (Ton)
- Table 189. Asia Sealing Glass Sales by Country (2019-2024) & (Ton)
- Table 190. Asia Sealing Glass Sales by Country (2025-2030) & (Ton)
- Table 191. Asia Sealing Glass Sales Price by Country (2019-2024) & (USD/Kg)
- Table 192. Asia Sealing Glass Sales Price by Country (2025-2030) & (USD/Kg)
- Table 193. Japan Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 194. South Korea Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 195. Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 196. Sealing Glass Revenue (2019-2030) & (US\$ Million)

- Table 197. Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 198. Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 199. Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 200. Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 201. MEALA Sealing Glass Revenue by Type (2019-2024) & (US\$ Million)
- Table 202. MEALA Sealing Glass Revenue by Type (2025-2030) & (US\$ Million)
- Table 203. MEALA Sealing Glass Sales by Type (2019-2024) & (Ton)
- Table 204. MEALA Sealing Glass Sales by Type (2025-2030) & (Ton)
- Table 205. MEALA Sealing Glass Sales Price by Type (2019-2024) & (USD/Kg)
- Table 206. MEALA Sealing Glass Sales Price by Type (2025-2030) & (USD/Kg)
- Table 207. MEALA Sealing Glass Revenue by Application (2019-2024) & (US\$ Million)
- Table 208. MEALA Sealing Glass Revenue by Application (2025-2030) & (US\$ Million)
- Table 209. MEALA Sealing Glass Sales by Application (2019-2024) & (Ton)
- Table 210. MEALA Sealing Glass Sales by Application (2025-2030) & (Ton)
- Table 211. MEALA Sealing Glass Sales Price by Application (2019-2024) & (USD/Kg)
- Table 212. MEALA Sealing Glass Sales Price by Application (2025-2030) & (USD/Kg)
- Table 213. MEALA Sealing Glass Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 214. MEALA Sealing Glass Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 215. MEALA Sealing Glass Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 216. MEALA Sealing Glass Sales by Country (2019 VS 2023 VS 2030) & (Ton)
- Table 217. MEALA Sealing Glass Sales by Country (2019-2024) & (Ton)
- Table 218. MEALA Sealing Glass Sales by Country (2025-2030) & (Ton)
- Table 219. MEALA Sealing Glass Sales Price by Country (2019-2024) & (USD/Kg)
- Table 220. MEALA Sealing Glass Sales Price by Country (2025-2030) & (USD/Kg)
- Table 221. Mexico Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 222. Brazil Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 223. Israel Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 224. Argentina Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 225. Colombia Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 226. Turkey Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 227. Saudi Arabia Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 228. UAE Sealing Glass Revenue (2019-2030) & (US\$ Million)
- Table 229. Key Raw Materials
- Table 230. Raw Materials Key Suppliers
- Table 231. Sealing Glass Distributors List
- Table 232. Sealing Glass Customers List

Table 233. Research Programs/Design for This Report

Table 234. Authors List of This Report

Table 235. Secondary Sources

Table 236. Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Sealing Glass Product Picture
- Figure 2. Global Sealing Glass Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Sealing Glass Market Size Share 2019 VS 2023 VS 2030
- Figure 4. High Temperature Sealing Glass Picture
- Figure 5. Low Temperature Sealing Glass Picture
- Figure 6. Global Sealing Glass Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030
- Figure 7. Global Sealing Glass Market Size Share 2019 VS 2023 VS 2030
- Figure 8. Battery Picture
- Figure 9. Electronics and Semiconductors Picture
- Figure 10. Home Appliances Picture
- Figure 11. Others Picture
- Figure 12. Global Sealing Glass Capacity, Production and Utilization (2019-2030) & (Ton)
- Figure 13. Global Sealing Glass Production by Region: 2019 VS 2023 VS 2030 (Ton)
- Figure 14. Global Sealing Glass Production Market Share by Region: 2023 Versus 2030
- Figure 15. Global Sealing Glass Production Market Share by Region (2019-2030)
- Figure 16. North America Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 17. North America Major Manufacturers
- Figure 18. Europe Major Manufacturers
- Figure 19. China Major Manufacturers
- Figure 20. Japan Major Manufacturers
- Figure 21. Region Five Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 22. Region Six Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 23. Region Seven Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 24. Region Eight Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 25. Region Nine Sealing Glass Production Growth Rate (2019-2030) & (Ton)
- Figure 26. Global Sealing Glass Revenue (US\$ Million), 2019 VS 2023 VS 2030
- Figure 27. Global Sealing Glass Revenue

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