

Global Wired Glass Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GEF8E3AA4515EN.html>

Date: December 2024

Pages: 156

Price: US\$ 2,800.00 (Single User License)

ID: GEF8E3AA4515EN

Abstracts

Report Overview

Wired glass is a type of safety glass manufactured with wire mesh embedded within the glass. It is primarily used in fire-rated doors, windows, and other applications where fire resistance and safety are paramount. The market for wired glass is positioned within the broader glass industry, catering to specific safety and security requirements in various sectors.

As of 2023, the global wired glass market size stands at approximately USD 150 million. The market is projected to grow at a Compound Annual Growth Rate (CAGR) of 5.67% from 2024 to 2032. This growth can be attributed to several key drivers and market forces.

One of the primary growth drivers for the wired glass market is the increasing focus on fire safety regulations across industries such as construction, healthcare, and hospitality. With stringent building codes mandating the use of fire-resistant materials, the demand for wired glass as a safety solution is on the rise. Additionally, the growing awareness regarding the importance of safety and security in buildings is fueling the adoption of wired glass products.

Moreover, technological advancements in the glass manufacturing sector have led to the development of innovative wired glass products with enhanced strength and durability. These advancements have expanded the application scope of wired glass beyond traditional uses, further driving market growth.

In terms of market trends, there is a noticeable shift towards the use of wired glass in

modern architectural designs. Architects and designers are incorporating wired glass not only for its safety features but also for its aesthetic appeal. This trend is particularly evident in commercial buildings, where wired glass is being used to create visually striking facades and interior partitions.

Furthermore, the market is witnessing a growing preference for customized wired glass solutions to meet specific design and functional requirements. Manufacturers are offering a wide range of wire patterns, glass thicknesses, and coatings to cater to diverse customer needs. This customization trend is expected to continue shaping the wired glass market in the coming years.

Regionally, leading markets for wired glass include North America, Europe, and Asia Pacific. The dominance of these regions can be attributed to factors such as stringent building regulations, rapid urbanization, and increasing investments in infrastructure development. North America, in particular, holds a significant market share due to the presence of established players and a strong emphasis on building safety standards.

Despite the positive growth outlook, the wired glass market faces challenges such as increasing competition from alternative fire-resistant materials like tempered glass and laminated glass. Additionally, fluctuations in raw material prices and supply chain disruptions pose operational challenges for manufacturers in the wired glass industry.

In conclusion, the wired glass market is poised for steady growth driven by stringent safety regulations, technological advancements, and evolving architectural trends. To capitalize on this growth, companies in the wired glass sector should focus on innovation, product diversification, and strategic partnerships to address market challenges and meet the evolving needs of customers.

This report provides a deep insight into the global Wired Glass market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Wired Glass Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps

the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Wired Glass market in any manner.

Global Wired Glass Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Nippon Sheet Glass

Glasfabrik Lamberts GmbH

Central Glass

TGP

GGI

Zeiss

Shandong Jinjing Science & Technology Stock

Shandong Wensheng Glass Technology

Dongguan City Jetong Glass

AGC Glass Europe

Macocco

Changsha Shengtai glass

Nippon Sheet Glass

Maxlen

Shandong Glass Tech Industrial

Market Segmentation (by Type)

Figured Wired Glass

Polished Wire Glass

Market Segmentation (by Application)

Mall

Workshop

Warehouse

Parking Lot

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa,

Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Wired Glass Market

Overview of the regional outlook of the Wired Glass Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Wired Glass Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size 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 according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 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, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Wired Glass

1.2 Key Market Segments

1.2.1 Wired Glass Segment by Type

1.2.2 Wired Glass Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 WIRED GLASS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Wired Glass Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Wired Glass Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 WIRED GLASS MARKET COMPETITIVE LANDSCAPE

3.1 Global Wired Glass Sales by Manufacturers (2019-2024)

3.2 Global Wired Glass Revenue Market Share by Manufacturers (2019-2024)

3.3 Wired Glass Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Wired Glass Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Wired Glass Sales Sites, Area Served, Product Type

3.6 Wired Glass Market Competitive Situation and Trends

3.6.1 Wired Glass Market Concentration Rate

3.6.2 Global 5 and 10 Largest Wired Glass Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 WIRED GLASS INDUSTRY CHAIN ANALYSIS

4.1 Wired Glass Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF WIRED GLASS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 WIRED GLASS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Wired Glass Sales Market Share by Type (2019-2024)

6.3 Global Wired Glass Market Size Market Share by Type (2019-2024)

6.4 Global Wired Glass Price by Type (2019-2024)

7 WIRED GLASS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Wired Glass Market Sales by Application (2019-2024)

7.3 Global Wired Glass Market Size (M USD) by Application (2019-2024)

7.4 Global Wired Glass Sales Growth Rate by Application (2019-2024)

8 WIRED GLASS MARKET SALES BY REGION

8.1 Global Wired Glass Sales by Region

8.1.1 Global Wired Glass Sales by Region

8.1.2 Global Wired Glass Sales Market Share by Region

8.2 Global Wired Glass Market Size by Region

8.2.1 Global Wired Glass Market Size by Region

8.2.2 Global Wired Glass Market Size Market Share by Region

8.3 North America

8.3.1 North America Wired Glass Sales by Country

8.3.2 North America Wired Glass Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Wired Glass Sales by Country

8.4.2 Europe Wired Glass Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Wired Glass Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Wired Glass Market Size by Region

8.6.2 Asia Pacific Wired Glass Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Wired Glass Sales by Country

8.7.2 South America Wired Glass Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Wired Glass Sales by Region

8.8.2 Middle East and Africa Wired Glass Market Size by Region

8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 WIRED GLASS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Wired Glass by Region (2019-2024)
- 9.2 Global Wired Glass Revenue Market Share by Region (2019-2024)
- 9.3 Global Wired Glass Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Wired Glass Production
 - 9.4.1 North America Wired Glass Production Growth Rate (2019-2024)
 - 9.4.2 North America Wired Glass Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Wired Glass Production
 - 9.5.1 Europe Wired Glass Production Growth Rate (2019-2024)
 - 9.5.2 Europe Wired Glass Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Wired Glass Production (2019-2024)
 - 9.6.1 Japan Wired Glass Production Growth Rate (2019-2024)
 - 9.6.2 Japan Wired Glass Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Wired Glass Production (2019-2024)
 - 9.7.1 China Wired Glass Production Growth Rate (2019-2024)
 - 9.7.2 China Wired Glass Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Nippon Sheet Glass
 - 10.1.1 Nippon Sheet Glass Wired Glass Basic Information
 - 10.1.2 Nippon Sheet Glass Wired Glass Product Overview
 - 10.1.3 Nippon Sheet Glass Wired Glass Product Market Performance
 - 10.1.4 Nippon Sheet Glass Business Overview
 - 10.1.5 Nippon Sheet Glass Wired Glass SWOT Analysis
 - 10.1.6 Nippon Sheet Glass Recent Developments
- 10.2 Glasfabrik Lamberts GmbH
 - 10.2.1 Glasfabrik Lamberts GmbH Wired Glass Basic Information
 - 10.2.2 Glasfabrik Lamberts GmbH Wired Glass Product Overview
 - 10.2.3 Glasfabrik Lamberts GmbH Wired Glass Product Market Performance
 - 10.2.4 Glasfabrik Lamberts GmbH Business Overview
 - 10.2.5 Glasfabrik Lamberts GmbH Wired Glass SWOT Analysis

- 10.2.6 Glasfabrik Lamberts GmbH Recent Developments
- 10.3 Central Glass
 - 10.3.1 Central Glass Wired Glass Basic Information
 - 10.3.2 Central Glass Wired Glass Product Overview
 - 10.3.3 Central Glass Wired Glass Product Market Performance
 - 10.3.4 Central Glass Wired Glass SWOT Analysis
 - 10.3.5 Central Glass Business Overview
 - 10.3.6 Central Glass Recent Developments
- 10.4 TGP
 - 10.4.1 TGP Wired Glass Basic Information
 - 10.4.2 TGP Wired Glass Product Overview
 - 10.4.3 TGP Wired Glass Product Market Performance
 - 10.4.4 TGP Business Overview
 - 10.4.5 TGP Recent Developments
- 10.5 GGI
 - 10.5.1 GGI Wired Glass Basic Information
 - 10.5.2 GGI Wired Glass Product Overview
 - 10.5.3 GGI Wired Glass Product Market Performance
 - 10.5.4 GGI Business Overview
 - 10.5.5 GGI Recent Developments
- 10.6 ?i?ecam
 - 10.6.1 ?i?ecam Wired Glass Basic Information
 - 10.6.2 ?i?ecam Wired Glass Product Overview
 - 10.6.3 ?i?ecam Wired Glass Product Market Performance
 - 10.6.4 ?i?ecam Business Overview
 - 10.6.5 ?i?ecam Recent Developments
- 10.7 Shandong Jinjing Science and Technology Stock
 - 10.7.1 Shandong Jinjing Science and Technology Stock Wired Glass Basic Information
 - 10.7.2 Shandong Jinjing Science and Technology Stock Wired Glass Product Overview
 - 10.7.3 Shandong Jinjing Science and Technology Stock Wired Glass Product Market Performance
 - 10.7.4 Shandong Jinjing Science and Technology Stock Business Overview
 - 10.7.5 Shandong Jinjing Science and Technology Stock Recent Developments
- 10.8 Shandong Wensheng Glass Technology
 - 10.8.1 Shandong Wensheng Glass Technology Wired Glass Basic Information
 - 10.8.2 Shandong Wensheng Glass Technology Wired Glass Product Overview
 - 10.8.3 Shandong Wensheng Glass Technology Wired Glass Product Market

Performance

10.8.4 Shandong Wensheng Glass Technology Business Overview

10.8.5 Shandong Wensheng Glass Technology Recent Developments

10.9 Dongguan City Jetong Glass

10.9.1 Dongguan City Jetong Glass Wired Glass Basic Information

10.9.2 Dongguan City Jetong Glass Wired Glass Product Overview

10.9.3 Dongguan City Jetong Glass Wired Glass Product Market Performance

10.9.4 Dongguan City Jetong Glass Business Overview

10.9.5 Dongguan City Jetong Glass Recent Developments

10.10 AGC Glass Europe

10.10.1 AGC Glass Europe Wired Glass Basic Information

10.10.2 AGC Glass Europe Wired Glass Product Overview

10.10.3 AGC Glass Europe Wired Glass Product Market Performance

10.10.4 AGC Glass Europe Business Overview

10.10.5 AGC Glass Europe Recent Developments

10.11 Macocco

10.11.1 Macocco Wired Glass Basic Information

10.11.2 Macocco Wired Glass Product Overview

10.11.3 Macocco Wired Glass Product Market Performance

10.11.4 Macocco Business Overview

10.11.5 Macocco Recent Developments

10.12 Changsha Shengtai glass

10.12.1 Changsha Shengtai glass Wired Glass Basic Information

10.12.2 Changsha Shengtai glass Wired Glass Product Overview

10.12.3 Changsha Shengtai glass Wired Glass Product Market Performance

10.12.4 Changsha Shengtai glass Business Overview

10.12.5 Changsha Shengtai glass Recent Developments

10.13 Nippon Sheet Glass

10.13.1 Nippon Sheet Glass Wired Glass Basic Information

10.13.2 Nippon Sheet Glass Wired Glass Product Overview

10.13.3 Nippon Sheet Glass Wired Glass Product Market Performance

10.13.4 Nippon Sheet Glass Business Overview

10.13.5 Nippon Sheet Glass Recent Developments

10.14 Maxlen

10.14.1 Maxlen Wired Glass Basic Information

10.14.2 Maxlen Wired Glass Product Overview

10.14.3 Maxlen Wired Glass Product Market Performance

10.14.4 Maxlen Business Overview

10.14.5 Maxlen Recent Developments

10.15 Shandong Glass Tech Industrial

10.15.1 Shandong Glass Tech Industrial Wired Glass Basic Information

10.15.2 Shandong Glass Tech Industrial Wired Glass Product Overview

10.15.3 Shandong Glass Tech Industrial Wired Glass Product Market Performance

10.15.4 Shandong Glass Tech Industrial Business Overview

10.15.5 Shandong Glass Tech Industrial Recent Developments

11 WIRED GLASS MARKET FORECAST BY REGION

11.1 Global Wired Glass Market Size Forecast

11.2 Global Wired Glass Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Wired Glass Market Size Forecast by Country

11.2.3 Asia Pacific Wired Glass Market Size Forecast by Region

11.2.4 South America Wired Glass Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Wired Glass by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Wired Glass Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Wired Glass by Type (2025-2032)

12.1.2 Global Wired Glass Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Wired Glass by Type (2025-2032)

12.2 Global Wired Glass Market Forecast by Application (2025-2032)

12.2.1 Global Wired Glass Sales (K MT) Forecast by Application

12.2.2 Global Wired Glass Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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