

Energy-efficient Window System Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/EA35706EF57EN.html

Date: September 2021

Pages: 101

Price: US\$ 2,280.00 (Single User License)

ID: EA35706EF57EN

Abstracts

According to 99Strategy, the Global Energy-efficient Window System Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Energy-efficient Window System market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa



Key Companies

Saint-Gobain S.A. Asahi Glass Co. Ltd. YKK AP, Inc. Jeld-Wen Holdings, Inc. Nippon Sheet Glass Co. Ltd. PPG Industries, Inc. Masco Corporation Builders Firstsource, Inc. Schott AG Ply Gem Holdings, Inc. Central Glass Co., Ltd. BMC Stock Holdings, Inc. Associated Materials LLC Apogee Enterprises, Inc. Deceuninck NV PGT, Inc. Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group)

VKR Holding A/S



Drew Industries Incorporated	
Inwido AB	
China Glass Holdings Limited	
Anderson Corpoation	
Atrium Corporation	
Guardian Industries Corp	
Harvey Building Products	
Kolbe & Kolbe Millwork Co., Inc.	
Marvin Windows and Doors	
Pella Corporation	
Soft-Lite, LLC	
Ultraframe (UK) Ltd	
Key Product Type	
Coated Glass	
Low-e Glass	
Smart Glass	
Market by Application	

Residential



Commercial Building

Main Aspects covered in the Report

Overview of the Energy-efficient Window System market including production, consumption, status & forecast and market growth

2017-2021 historical data and 2022-2027 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development



Contents

1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Energy-efficient Window System Industry
 - 1.1.1 Overview

Figure Energy-efficient Window System Picture List

- 1.1.2 Characteristics of Energy-efficient Window System
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Coated Glass
- 1.3.2 Low-e Glass
- 1.3.3 Smart Glass
- 1.4 End-Use List
 - 1.4.1 Demand in Residential
 - 1.4.2 Demand in Commercial Building
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

2.1.2 Global Consumption



Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in



Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume
Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume
Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD
Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD
2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in



Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

- 3.2 Manufacturers List
 - 3.2.1 Saint-Gobain S.A. Overview

Table Saint-Gobain S.A. Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Saint-Gobain S.A. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Asahi Glass Co. Ltd. Overview

Table Asahi Glass Co. Ltd. Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Asahi Glass Co. Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 YKK AP, Inc. Overview

Table YKK AP, Inc. Overview List

- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of YKK AP, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Jeld-Wen Holdings, Inc. Overview

Table Jeld-Wen Holdings, Inc. Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Jeld-Wen Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Nippon Sheet Glass Co. Ltd. Overview

Table Nippon Sheet Glass Co. Ltd. Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Nippon Sheet Glass Co. Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 PPG Industries, Inc. Overview

Table PPG Industries, Inc. Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of PPG Industries, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Masco Corporation Overview

Table Masco Corporation Overview List

- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Masco Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross



Margin)

- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Builders Firstsource, Inc. Overview

Table Builders Firstsource, Inc. Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Builders Firstsource, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Schott AG Overview

Table Schott AG Overview List

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Schott AG (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 Ply Gem Holdings, Inc. Overview

Table Ply Gem Holdings, Inc. Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Ply Gem Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 Central Glass Co., Ltd. Overview

Table Central Glass Co., Ltd. Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Central Glass Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross



Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 BMC Stock Holdings, Inc. Overview

Table BMC Stock Holdings, Inc. Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of BMC Stock Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Associated Materials LLC Overview

Table Associated Materials LLC Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Associated Materials LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 Apogee Enterprises, Inc. Overview

Table Apogee Enterprises, Inc. Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Apogee Enterprises, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning
- 3.2.15 Deceuninck NV Overview

Table Deceuninck NV Overview List

- 3.2.15.1 Product Specifications
- 3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Deceuninck NV



(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.15.3 Recent Developments
- 3.2.15.4 Future Strategic Planning
- 3.2.16 PGT, Inc. Overview

Table PGT, Inc. Overview List

- 3.2.16.1 Product Specifications
- 3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of PGT, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.16.3 Recent Developments
- 3.2.16.4 Future Strategic Planning
- 3.2.17 Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group) Overview

Table Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group) Overview List

- 3.2.17.1 Product Specifications
- 3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.17.3 Recent Developments
- 3.2.17.4 Future Strategic Planning
- 3.2.18 VKR Holding A/S Overview

Table VKR Holding A/S Overview List

- 3.2.18.1 Product Specifications
- 3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of VKR Holding A/S (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.18.3 Recent Developments
- 3.2.18.4 Future Strategic Planning
- 3.2.19 Drew Industries Incorporated Overview

Table Drew Industries Incorporated Overview List

- 3.2.19.1 Product Specifications
- 3.2.19.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Drew Industries



Incorporated (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.19.3 Recent Developments
- 3.2.19.4 Future Strategic Planning
- 3.2.20 Inwido AB Overview

Table Inwido AB Overview List

- 3.2.20.1 Product Specifications
- 3.2.20.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Inwido AB (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.20.3 Recent Developments
- 3.2.20.4 Future Strategic Planning
- 3.2.21 China Glass Holdings Limited Overview

Table China Glass Holdings Limited Overview List

- 3.2.21.1 Product Specifications
- 3.2.21.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of China Glass Holdings Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.21.3 Recent Developments
- 3.2.21.4 Future Strategic Planning
- 3.2.22 Anderson Corpoation Overview

Table Anderson Corpoation Overview List

- 3.2.22.1 Product Specifications
- 3.2.22.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Anderson Corpoation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.22.3 Recent Developments
- 3.2.22.4 Future Strategic Planning
- 3.2.23 Atrium Corporation Overview

Table Atrium Corporation Overview List

- 3.2.23.1 Product Specifications
- 3.2.23.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Atrium Corporation



(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.23.3 Recent Developments
- 3.2.23.4 Future Strategic Planning
- 3.2.24 Guardian Industries Corp Overview

Table Guardian Industries Corp Overview List

- 3.2.24.1 Product Specifications
- 3.2.24.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Guardian Industries Corp (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.24.3 Recent Developments
- 3.2.24.4 Future Strategic Planning
- 3.2.25 Harvey Building Products Overview

Table Harvey Building Products Overview List

- 3.2.25.1 Product Specifications
- 3.2.25.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Harvey Building Products (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.25.3 Recent Developments
- 3.2.25.4 Future Strategic Planning
- 3.2.26 Kolbe & Kolbe Millwork Co., Inc. Overview

Table Kolbe & Kolbe Millwork Co., Inc. Overview List

- 3.2.26.1 Product Specifications
- 3.2.26.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Kolbe & Kolbe Millwork Co., Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.26.3 Recent Developments
- 3.2.26.4 Future Strategic Planning
- 3.2.27 Marvin Windows and Doors Overview

Table Marvin Windows and Doors Overview List

- 3.2.27.1 Product Specifications
- 3.2.27.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)



Table Energy-efficient Window System Business Operation of Marvin Windows and Doors (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.27.3 Recent Developments
- 3.2.27.4 Future Strategic Planning
- 3.2.28 Pella Corporation Overview

Table Pella Corporation Overview List

- 3.2.28.1 Product Specifications
- 3.2.28.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Pella Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.28.3 Recent Developments
- 3.2.28.4 Future Strategic Planning
- 3.2.29 Soft-Lite, LLC Overview

Table Soft-Lite, LLC Overview List

- 3.2.29.1 Product Specifications
- 3.2.29.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Soft-Lite, LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.29.3 Recent Developments
- 3.2.29.4 Future Strategic Planning
- 3.2.30 Ultraframe (UK) Ltd Overview

Table Ultraframe (UK) Ltd Overview List

- 3.2.30.1 Product Specifications
- 3.2.30.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Energy-efficient Window System Business Operation of Ultraframe (UK) Ltd (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.30.3 Recent Developments
- 3.2.30.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch



Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

- 4.2 Company Market Share
- 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
 - 4.3.1 Merger & Acquisition
 - 4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
 - 5.2.1 Market in Coated Glass
 - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Coated Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Coated Glass, 2017-2021, in Volume 5.2.1.2 Situation & Development

- 5.2.2 Market in Low-e Glass
 - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Low-e Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Low-e Glass, 2017-2021, in Volume 5.2.2.2 Situation & Development

- 5.2.3 Market in Smart Glass
 - 5.2.3.1 Market Size



Figure Global Market Amount and Growth Rate in Smart Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Smart Glass, 2017-2021, in Volume 5.2.3.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
 - 6.2.1 Market in Residential
 - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Residential, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Residential, 2017-2021, in Volume 6.2.1.2 Situation & Development

- 6.2.2 Market in Commercial Building
 - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Commercial Building, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Commercial Building , 2017-2021, in Volume

6.2.2.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



- 7.3 Investment Trend
- 7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Energy-efficient Window System Industry
 - 9.3.1 Impact on Industry Upstream
 - 9.3.2 Impact on Industry Downstream
 - 9.3.3 Impact on Industry Channels
 - 9.3.4 Impact on Industry Competition
 - 9.3.5 Impact on Industry Employment

10 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



USD

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Saint-Gobain S.A. Overview List

Table Energy-efficient Window System Business Operation of Saint-Gobain S.A. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Asahi Glass Co. Ltd. Overview List

Table Energy-efficient Window System Business Operation of Asahi Glass Co. Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table YKK AP, Inc. Overview List

Table Energy-efficient Window System Business Operation of YKK AP, Inc.

(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Jeld-Wen Holdings, Inc. Overview List

Table Energy-efficient Window System Business Operation of Jeld-Wen Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Nippon Sheet Glass Co. Ltd. Overview List

Table Energy-efficient Window System Business Operation of Nippon Sheet Glass Co. Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table PPG Industries, Inc. Overview List

Table Energy-efficient Window System Business Operation of PPG Industries, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Masco Corporation Overview List

Table Energy-efficient Window System Business Operation of Masco Corporation



(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Builders Firstsource, Inc. Overview List

Table Energy-efficient Window System Business Operation of Builders Firstsource, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Schott AG Overview List

Table Energy-efficient Window System Business Operation of Schott AG (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Ply Gem Holdings, Inc. Overview List

Table Energy-efficient Window System Business Operation of Ply Gem Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Central Glass Co., Ltd. Overview List

Table Energy-efficient Window System Business Operation of Central Glass Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table BMC Stock Holdings, Inc. Overview List

Table Energy-efficient Window System Business Operation of BMC Stock Holdings, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Associated Materials LLC Overview List

Table Energy-efficient Window System Business Operation of Associated Materials LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Apogee Enterprises, Inc. Overview List

Table Energy-efficient Window System Business Operation of Apogee Enterprises, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Deceuninck NV Overview List

Table Energy-efficient Window System Business Operation of Deceuninck NV (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table PGT, Inc. Overview List

Table Energy-efficient Window System Business Operation of PGT, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group) Overview List
Table Energy-efficient Window System Business Operation of Turkiye Sise Ve Cam Fabrikalari A.S. (aioecam Group) (Production Volume (Volume), Production Amount



(Million USD), Price, Cost, Gross Margin)

Table VKR Holding A/S Overview List

Table Energy-efficient Window System Business Operation of VKR Holding A/S (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Drew Industries Incorporated Overview List

Table Energy-efficient Window System Business Operation of Drew Industries Incorporated (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Inwido AB Overview List

Table Energy-efficient Window System Business Operation of Inwido AB (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table China Glass Holdings Limited Overview List

Table Energy-efficient Window System Business Operation of China Glass Holdings Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Anderson Corpoation Overview List

Table Energy-efficient Window System Business Operation of Anderson Corpoation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Atrium Corporation Overview List

Table Energy-efficient Window System Business Operation of Atrium Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Guardian Industries Corp Overview List

Table Energy-efficient Window System Business Operation of Guardian Industries Corp (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Harvey Building Products Overview List

Table Energy-efficient Window System Business Operation of Harvey Building Products (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Kolbe & Kolbe Millwork Co., Inc. Overview List

Table Energy-efficient Window System Business Operation of Kolbe & Kolbe Millwork Co., Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Marvin Windows and Doors Overview List

Table Energy-efficient Window System Business Operation of Marvin Windows and Doors (Production Volume (Volume), Production Amount (Million USD), Price, Cost,



Gross Margin)

Table Pella Corporation Overview List

Table Energy-efficient Window System Business Operation of Pella Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Soft-Lite, LLC Overview List

Table Energy-efficient Window System Business Operation of Soft-Lite, LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ultraframe (UK) Ltd Overview List

Table Energy-efficient Window System Business Operation of Ultraframe (UK) Ltd (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



List Of Figures

LIST OF FIGURES

Figure Energy-efficient Window System Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Coated Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Coated Glass, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Low-e Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Low-e Glass, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Smart Glass, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Smart Glass, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Residential, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Residential, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Commercial Building, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Commercial Building, 2017-2021, in Volume

Figure Cost Component Ratio



I would like to order

Product name: Energy-efficient Window System Market Research: Global Status & Forecast by

Geography, Type & Application (2017-2027)

Product link: https://marketpublishers.com/r/EA35706EF57EN.html

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/EA35706EF57EN.html

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

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 https://marketpublishers.com/docs/terms.html

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

