+44 20 8123 2220
info@marketpublishers.com

Insulating Glass Window Market by Product Type, Glazing Type (double glazed, triple glazed), Spacer Type, Sealant Type (silicone, polysulfide, hot melt butyl, polyurethane), End-Use Industry, and Region - Global Forecast to 2026

https://marketpublishers.com/r/I29438EB1A3EEN.html
Date: September 2021
Pages: 253
Price: US$ 3,217.50 (Single User License)
ID: I29438EB1A3EEN

Abstracts

The insulating glass window market size was USD 12.0 billion in 2020 and is projected to reach USD 17.2 billion by 2026; it is expected to grow at a CAGR of 6.1% from 2021 to 2026. The insulating glass window market is on course for intense growth across different end-use industries such as commercial (corporate offices, commercial enclaves, healthcare facilities, and others) as well as residential.

Insulating glass windows reduce the level of light transmission into the interior of a building and reduce solar heat gain. Insulating glass windows increase the thermal efficiency of buildings by minimizing the transfer of heat/cold from within the building environment to the outside environment. The global market for insulating glass windows is witnessing high growth with increasing demand for energy-efficient buildings.

“Triple-glazed segment is projected to grow at the highest CAGR during the forecast period”

By glazing type, triple-glazed segment is expected to grow at a faster rate during the forecast period of 2021 to 2026. The use of triple-glazed windows significantly reduces CO2 emissions and saves more energy as compared to the double-glazed counterpart. Also, the high demand for triple-glazed windows from countries having cold climates is driving this segment.

“Hot-melt butyl segment is projected to grow at the highest CAGR during the forecast

period”

By sealant type, the hot-melt butyl segment is expected to be the fastest-growing sealant type in the insulated glass window market. Hot-melt butyl is a butyl rubber-based sealant used in insulating glass windows as a secondary sealant, which offers a low moisture vapor transmission rate (MVTR). Also, they do not pose any cure issues, which, in turn, eliminates all cure-time handling requirements, thereby offering a balance between performance and operational efficiency. These factors are expected to lead the growth of hot-melt butyl segment.

“Flexible warm edge spacer segment accounted for the largest share in 2020”

By spacer type, the flexible warm edge spacer segment accounted for the largest share of the global insulating glass window market in 2020. Flexible warm edge spacers have very low conductivity in comparison to aluminum spacers and offer the primary benefit of improved thermal efficiency for insulating glass windows.

“Residential segment is projected to grow at the highest CAGR during the forecast period”

By end-use industry, the residential segment is projected to grow at the highest CAGR during the forecast period of 2021 to 2026. The key role of insulating glass windows in the residential construction segment is to keep homes warmer in the winter and cooler in the summers. Growing demand for green buildings is expected to drive this segment during the forecast period.

“Europe was the second-largest market in 2020 for insulating glass window”

Europe was the second-largest market of the global insulating glass window market in 2020. The growth of the market can be attributed to the presence of key manufacturers of insulating glass windows in the region. The overall consumption of insulating and other glass windows in the European building market is large, and it is expected that this region will see more investments in the coming years.

Profile break-up of primary participants for the report:

By Company Type: Tier 1 – 16%, Tier 2 – 36%, and Tier 3 – 48%

By Designation: C-level– 16%, Director level – 24%, and Others– 60%

By Region: Europe – 36%, North America – 24%, Asia Pacific – 20%, Middle East & Africa – 12%, South America – 8%

The key market players include AGC Inc. (Japan), Central Glass Co., Ltd. (Japan), Compagnie de Saint-Gobain SA (France), Dymax (US), Glaston Corporation (Finland), Guardian Glass (US), H.B. Fuller Company (US), Henkel AG & Co. KGaA (Germany), Internorm (Austria), Scheuten (Netherlands), Nippon Sheet Glass Co., Ltd. (Japan), Sika AG (Switzerland), 3M (US), Viracon (US). These players have adopted product launches, acquisitions, expansions, agreements, contracts, partnerships, investments, collaborations, and divestments as their growth strategies.

Research Coverage:

The report defines, segments, and projects the insulating glass window market based on product type, glazing type, spacer type, sealant type, end-use industry, and region. It provides detailed information regarding the major factors influencing the growth of the market, such as drivers, restraints, opportunities, and challenges. It analyzes competitive developments, such as product launches, acquisitions, expansions, agreements, contracts, partnerships, investments, collaborations, and divestments, undertaken by the players in the market.

Reasons to Buy the Report:

The report is expected to help the market leaders/new entrants in the market by providing them the closest approximations of revenue numbers of the insulating glass window market and its segments. This report is also expected to help stakeholders obtain an improved understanding of the competitive landscape of the market, gain insights to improve the position of their businesses and make suitable go-to-market strategies. It also enables stakeholders to understand the pulse of the market and provide them information on key market drivers, restraints, challenges, and opportunities.

+44 20 8123 2220
info@marketpublishers.com

Contents

1 INTRODUCTION

1.1 OBJECTIVES OF THE STUDY
1.2 PRODUCT DEFINITION
1.3 INCLUSIONS & EXCLUSIONS
1.4 MARKET SCOPE
  1.4.1 INSULATING GLASS WINDOW MARKET SEGMENTATION
  1.4.2 REGIONS COVERED
  1.4.3 YEARS CONSIDERED FOR THE STUDY
1.5 CURRENCY
1.6 STAKEHOLDERS
1.7 SUMMARY OF CHANGES
1.8 LIMITATIONS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA
FIGURE 1 INSULATING GLASS WINDOW MARKET: RESEARCH DESIGN
2.2 MARKET BREAKDOWN AND DATA TRIANGULATION
FIGURE 2 DATA TRIANGULATION
  2.2.1 SECONDARY DATA
    2.2.1.1 Key data from secondary sources
  2.2.2 PRIMARY DATA
    2.2.2.1 Key data from primary sources
    2.2.2.2 Breakdown of primaries
2.3 MATRIX CONSIDERED FOR DEMAND-SIDE
FIGURE 3 MAIN MATRIX CONSIDERED WHILE CONSTRUCTING AND ASSESSING DEMAND FOR INSULATING GLASS WINDOWS
2.4 MARKET SIZE ESTIMATION
FIGURE 4 METHODOLOGY FOR THE SIZING OF GLOBAL INSULATING GLASS WINDOW MARKET: DEMAND-SIDE APPROACH
  2.4.1 CALCULATION FOR DEMAND-SIDE ANALYSIS
  2.4.2 KEY ASSUMPTIONS FOR CALCULATING THE DEMAND-SIDE MARKET SIZE
  2.4.3 LIMITATIONS
FIGURE 5 METHODOLOGY FOR ASSESSING SUPPLY OF INSULATING GLASS WINDOWS
    2.4.3.1 Calculations for supply-side analysis

FIGURE 6 INSULATING GLASS WINDOW MARKET: SUPPLY-SIDE ANALYSIS
2.4.3.2 Forecast
2.5 GROWTH RATE ASSUMPTIONS/GROWTH FORECAST
2.6 MARKET CAGR PROJECTIONS FROM GLASS INSULATION MARKET (PARENT MARKET) ACROSS REGIONS
2.6.1 RISK ANALYSIS

3 EXECUTIVE SUMMARY

FIGURE 7 COMMERCIAL END-USE INDUSTRY TO ACCOUNT FOR LARGER SHARE
OF THE INSULATING GLASS WINDOW MARKET
FIGURE 8 SILICONE SEGMENT LED THE MARKET IN 2020
FIGURE 9 NORTH AMERICA WAS THE LARGEST MARKET IN 2020

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES IN THE INSULATING GLASS WINDOW MARKET
FIGURE 10 INCREASING TREND OF ENERGY-EFFICIENT BUILDINGS TO BOOST THE MARKET
4.2 INSULATING GLASS WINDOW MARKET, BY PRODUCT TYPE
FIGURE 11 AIR FILLED TO BE THE LARGEST SEGMENT OF THE MARKET
4.3 INSULATING GLASS WINDOW MARKET, BY GLAZING TYPE
FIGURE 12 DOUBLE GLAZED TO BE THE LARGEST SEGMENT OF THE MARKET
4.4 INSULATING GLASS WINDOW MARKET, BY REGION
FIGURE 13 NORTH AMERICA TO LEAD THE INSULATING GLASS WINDOW MARKET DURING THE FORECAST PERIOD
4.5 NORTH AMERICA: INSULATING GLASS WINDOW MARKET, BY END-USE INDUSTRY
AND COUNTRY, 2020
FIGURE 14 US AND THE COMMERCIAL SEGMENT ACCOUNTED FOR THE LARGEST SHARES

5 MARKET OVERVIEW

5.1 INTRODUCTION
FIGURE 15 GLOBAL SHARE OF BUILDINGS AND CONSTRUCTION IN FINAL ENERGY CONSUMPTION, 2019
5.2 MARKET DYNAMICS

FIGURE 16 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN THE INSULATING GLASS WINDOW MARKET
5.2.1 DRIVERS
5.2.1.1 Optimal energy-saving performance
5.2.1.2 Rising demand for value-added glass products
5.2.1.3 COVID-19 influencing the demand for energy-efficient buildings
FIGURE 17 IMPACT OF DRIVERS ON INSULATING GLASS WINDOW MARKET
5.2.2 RESTRAINTS
5.2.2.1 Higher cost of glass bonding adhesives than conventional adhesives
FIGURE 18 PRICE COMPARISON: CONVENTIONAL ADHESIVES VS. GLASS BONDING ADHESIVES
5.2.2.2 Lack of awareness about insulation products
FIGURE 19 IMPACT OF RESTRAINTS ON INSULATING GLASS WINDOW MARKET
5.2.3 OPPORTUNITIES
5.2.3.1 Increasing support for energy management in buildings from public and private sectors
TABLE 1 US DEPARTMENT OF ENERGY (FY-2021) FEDERAL FUNDING FOR ENERGY EFFICIENCY IN BUILDINGS
5.2.3.2 Rapid urbanization
TABLE 2 ASIA PACIFIC URBANIZATION TREND, 2014 AND 2050
FIGURE 20 IMPACT OF OPPORTUNITIES ON INSULATING GLASS WINDOW MARKET
5.2.4 CHALLENGES
5.2.4.1 High fuel consumption in glass manufacturing
FIGURE 21 IMPACT OF CHALLENGES ON INSULATING GLASS WINDOW MARKET
5.3 PORTER’S FIVE FORCES ANALYSIS
TABLE 3 INSULATING GLASS WINDOW MARKET: PORTER’S FIVE FORCES ANALYSIS
5.3.1 THREAT OF NEW ENTRANTS
5.3.2 THREAT OF SUBSTITUTES
5.3.3 BARGAINING POWER OF BUYERS
5.3.4 BARGAINING POWER OF SUPPLIERS
5.3.5 INTENSITY OF COMPETITIVE RIVALRY
5.4 MANUFACTURING PROCESS OF INSULATED GLASS UNITS
5.5 ECOSYSTEM/MARKET MAP
FIGURE 22 INSULATING GLASS WINDOW MARKET: ECOSYSTEM/MARKET MAP
TABLE 4 ECOSYSTEM/MARKET MAP
5.6 REVENUE SHIFT & NEW REVENUE POCKETS FOR PROVIDERS
FIGURE 23 REVENUE SHIFT FOR INSULATING GLASS WINDOW MARKET

5.6.1 YC, YCC DRIVERS FOR INSULATING GLASS WINDOW
5.6.1.1 Benefits offered by insulating glass windows
5.7 PATENT ANALYSIS
5.7.1 DOCUMENT TYPE
FIGURE 24 PATENTS, BY DOCUMENT TYPE - LAST 10 YEARS
5.7.2 PATENT PUBLICATION TREND
FIGURE 25 PATENT PUBLICATION TREND - LAST 10 YEARS
5.7.3 JURISDICTION ANALYSIS
FIGURE 26 JURISDICTION ANALYSIS – TOP REGIONS (2010-2020)
5.7.4 TOP COMPANIES/APPLICANTS
FIGURE 27 TOP 10 APPLICANTS/COMPANIES WITH THE HIGHEST NUMBER OF PATENTS
5.7.5 LIST OF PATENTS
5.8 CASE STUDY
5.9 TRADE DATA STATISTICS
TABLE 5 COUNTRY-WISE IMPORT OF HS CODE 700530 (GLASS, FLOAT GLASS, AND SURFACE GROUND OR POLISHED GLASS, IN SHEETS, WIRED GLASS, WHETHER OR NOT HAVING AN ABSORBENT OR REFLECTING LAYER) IN 2019
TABLE 6 COUNTRY-WISE IMPORT OF HS CODE 700530 (GLASS, FLOAT GLASS, AND SURFACE GROUND OR POLISHED GLASS, IN SHEETS, WIRED GLASS, WHETHER OR NOT HAVING AN ABSORBENT OR REFLECTING LAYER) IN 2020
TABLE 7 COUNTRY-WISE EXPORT OF HS CODE 700530 (GLASS, FLOAT GLASS, AND SURFACE GROUND OR POLISHED GLASS, IN SHEETS, WIRED GLASS, WHETHER OR NOT HAVING AN ABSORBENT OR REFLECTING LAYER) IN 2019
TABLE 8 COUNTRY-WISE EXPORT OF HS CODE 700530 (GLASS, FLOAT GLASS, AND SURFACE GROUND OR POLISHED GLASS, IN SHEETS, WIRED GLASS, WHETHER OR NOT HAVING AN ABSORBENT OR REFLECTING LAYER) IN 2020
5.10 REGULATORY LANDSCAPE
5.10.1 ENERGY PERFORMANCE TESTING, CERTIFICATION, AND LABELLING OF INSULATING GLASS WINDOWS
5.10.2 GLASS STANDARDS AND GUIDELINES, AS PER FENESTRATION & GLAZING INDUSTRY ALLIANCE (FGIA)
5.10.3 GLASS STANDARDS AND GUIDELINES, AS PER FENESTRATION & GLAZING INDUSTRY ALLIANCE (FGIA)
5.11 PRICING ANALYSIS
TABLE 9 AVERAGE PRICE OF GLASS (PER SQUARE FOOT), BY TYPE
TABLE 10 WINDOW GLASS REPLACEMENT COST, BY WINDOW TYPE

6 COVID-19 IMPACT ON THE INSULATING GLASS WINDOW MARKET

6.1 INTRODUCTION
6.2 IMPACT ON GLASS RAW MATERIALS/COMPONENTS OF INSULATING GLASS UNITS
6.2.1 FLOAT GLASS
6.2.1.1 US
6.2.1.2 Israel
6.3 IMPACT ON INSULATING GLASS WINDOW MANUFACTURING
6.3.1 EUROPE AND THE AMERICAS
6.3.2 ASIA PACIFIC
6.4 IMPACT ON CONSTRUCTION INDUSTRY
TABLE 11 EUROCONSTRUCT (EC-19) COUNTRIES GDP VS CONSTRUCTION OUTPUT, Y-O-Y CHANGE, % GROWTH, BY COUNTRY, 2016–2022 (%)
FIGURE 28 EUROCONSTRUCT (EC-19) COUNTRIES GDP VS. CONSTRUCTION OUTPUT, Y-O-Y CHANGE, % GROWTH, BY COUNTRY, 2016–2022 (%)

7 INSULATING GLASS WINDOW MARKET, BY PRODUCT TYPE

7.1 INTRODUCTION
FIGURE 29 AIR-FILLED INSULATING GLASS TO LEAD THE MARKET DURING THE FORECAST PERIOD
TABLE 12 INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 13 INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
7.2 GAS-FILLED INSULATING GLASS
7.2.1 BETTER INSULATION THAN AIR-FILLED TO ENCOURAGE THE DEMAND FOR GAS-FILLED INSULATING GLASS
7.3 AIR-FILLED INSULATING GLASS
7.3.1 LOW COST TO DRIVE THIS SEGMENT DURING THE FORECAST PERIOD
7.4 VACUUM INSULATING GLASS (VIG)
7.4.1 LIGHTWEIGHT AND BETTER THERMAL INSULATION TO ENHANCE THE MARKET FOR THE SEGMENT

8 INSULATING GLASS WINDOW MARKET, BY GLAZING TYPE

8.1 INTRODUCTION
TABLE 14 COMMON APPLICATIONS OF DOUBLE- AND TRIPLE-GLAZED WINDOWS

FIGURE 30 DOUBLE GLAZED SEGMENT TO LEAD THE INSULATING GLASS WINDOW MARKET DURING THE FORECAST PERIOD
TABLE 15 INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)
TABLE 16 INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2021–2026 (USD MILLION)
8.2 DOUBLE GLAZED
8.2.1 PROPERTIES SUCH AS LOW COST AND EASY INSTALLATION COMPARED TO TRIPLE GLAZED WINDOWS IS DRIVING THIS SEGMENT
TABLE 17 PROS OF DOUBLE-GLAZED WINDOWS
TABLE 18 CONS OF DOUBLE-GLAZED WINDOWS
TABLE 19 DOUBLE GLAZED: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2018–2020 (USD MILLION)
TABLE 20 DOUBLE GLAZED: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2021–2026 (USD MILLION)
8.3 TRIPLE GLAZED
8.3.1 HIGH DEMAND FROM COUNTRIES HAVING COLD CLIMATES DRIVING THIS SEGMENT
TABLE 21 PROS OF TRIPLE GLAZED WINDOWS
TABLE 22 CONS OF TRIPLE GLAZED WINDOWS
TABLE 23 TRIPLE GLAZED: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2018–2020 (USD MILLION)
TABLE 24 TRIPLE GLAZED: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2021–2026 (USD MILLION)
8.4 OTHERS
TABLE 25 OTHERS: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2018–2020 (USD MILLION)
TABLE 26 OTHERS: INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2021–2026 (USD MILLION)

9 INSULATING GLASS WINDOW MARKET, BY SEALANT TYPE

9.1 INTRODUCTION
TABLE 27 RELATIVE INSULATING GLASS SEAL DURABILITY
TABLE 28 OVERALL ARGON GAS PERMEABILITIES OF DUAL EDGE-SEALED INSULATING GLASS WINDOWS
FIGURE 31 SILICONE SEGMENT TO LEAD THE INSULATING GLASS WINDOW MARKET DURING THE FORECAST PERIOD
TABLE 29 INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE,

2018–2020 (USD MILLION)
TABLE 30 INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
9.2 SILICONE
9.2.1 CHEMICAL STRUCTURE OF SILOXAME POLYMER IN SILICONE SEALANTS TO DRIVE THE MARKET
9.3 POLYSULFIDE
9.3.1 RESIDENTIAL SECTOR TO DRIVE THE DEMAND
TABLE 31 SEALANT ARGON PERMEABILITY RATES AT ROOM TEMPERATURES
9.4 HOT-MELT BUTYL
9.4.1 LOW MVTR HAS MADE HOT-MELT BUTYL A PREFERRED SEALANT IN INSULATING GLASS WINDOWS
9.5 POLYURETHANE
9.5.1 ASIA PACIFIC TO DRIVE THE MARKET IN THIS SEGMENT
9.6 OTHERS

10 INSULATING GLASS WINDOW MARKET, BY SPACER TYPE

10.1 INTRODUCTION
FIGURE 32 PLASTIC-METAL HYBRID WARM EDGE SPACER TO REGISTER THE HIGHEST CAGR DURING THE FORECAST PERIOD
TABLE 32 INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 33 INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
10.2 COLD EDGE SPACER (ALUMINUM SPACER)
10.2.1 HIGH CONDUCTIVITY OF COLD EDGE (ALUMINUM) SPACERS TO REDUCE THEIR CONSUMPTION IN INSULATING GLASS WINDOWS
10.3 WARM EDGE SPACER
10.3.1 IMPROVED THERMAL EFFICIENCY AND CONDENSATION RESISTANCE DRIVING THE MARKET IN THIS SEGMENT
10.3.2 STAINLESS STEEL WARM EDGE SPACER
10.3.3 PLASTIC-METAL HYBRID WARM EDGE SPACER
10.3.4 FLEXIBLE WARM EDGE SPACER

11 INSULATING GLASS WINDOW MARKET, BY END-USE INDUSTRY

11.1 INTRODUCTION
FIGURE 33 COMMERCIAL SEGMENT TO BE THE LARGER END-USE INDUSTRY

TABLE 34 INSULATING GLASS WINDOW MARKET, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 35 INSULATING GLASS WINDOW MARKET, BY END- USE INDUSTRY, 2021–2026 (USD MILLION)
11.2 RESIDENTIAL
11.2.1 GROWING DEMAND FOR GREEN BUILDINGS TO DRIVE THE MARKET DURING THE FORECAST PERIOD
11.3 COMMERCIAL
11.3.1 NORTH AMERICA TO DOMINATE THE COMMERCIAL END-USE INDUSTRY SEGMENT DURING THE FORECAST PERIOD

12 INSULATING GLASS WINDOW MARKET, BY REGION

12.1 INTRODUCTION
FIGURE 34 GLOBAL INSULATING GLASS WINDOW MARKET SNAPSHOT
TABLE 36 INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2018–2020 (USD MILLION)
TABLE 37 INSULATING GLASS WINDOW MARKET SIZE, BY REGION, 2021–2026 (USD MILLION)
12.2 NORTH AMERICA
FIGURE 35 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SNAPSHOT
TABLE 38 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2018–2020 (USD MILLION)
TABLE 39 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2021–2026 (USD MILLION)
TABLE 40 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 41 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 42 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 43 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
TABLE 44 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 45 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
TABLE 46 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)

TABLE 47 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2021–2026 (USD MILLION)
TABLE 48 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 49 NORTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
12.2.1 US
12.2.1.1 Commercial construction to drive the demand
TABLE 50 US: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 51 US: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 52 US: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 53 US: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 54 US: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 55 US: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.2.2 CANADA
12.2.2.1 Government incentives for construction to propel the market
TABLE 56 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 57 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 58 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 59 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 60 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 61 CANADA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.2.3 MEXICO
12.2.3.1 Commercial segment to dominate the market in Mexico
TABLE 62 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 63 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE

INDUSTRY, 2021–2026 (USD MILLION)
TABLE 64 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020(USD MILLION)
TABLE 65 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 66 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 67 MEXICO: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.3 EUROPE
FIGURE 36 EUROPE: INSULATING GLASS WINDOW MARKET SNAPSHOT
TABLE 68 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2018–2020 (USD MILLION)
TABLE 69 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2021–2026 (USD MILLION)
TABLE 70 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 71 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 72 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 73 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
TABLE 74 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 75 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
TABLE 76 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)
TABLE 77 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2021–2026 (USD MILLION)
TABLE 78 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 79 EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
12.3.1 GERMANY
12.3.1.1 Federal government policies to drive the construction of energy-efficient buildings in the country
TABLE 80 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE

INDUSTRY, 2018–2020 (USD MILLION)
TABLE 81 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 82 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 83 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 84 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 85 GERMANY: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.3.2 UK
12.3.2.1 Various government initiatives to support Net Zero building construction
TABLE 86 UK: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 87 UK: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 88 UK: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 89 UK: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 90 UK: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 91 UK: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.3.3 FRANCE
12.3.3.1 Presence of leading insulating glass window manufacturers to support market growth
TABLE 92 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 93 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 94 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 95 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 96 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 97 FRANCE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT

TYPE, 2021–2026 (USD MILLION)
12.3.4 ITALY
12.3.4.1 Government incentives programs for energy-efficient buildings to spur the market growth
TABLE 98 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 99 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 100 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 101 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 102 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 103 ITALY: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.3.5 SPAIN
12.3.5.1 Slow handling of building plans and applications to boost new building construction
TABLE 104 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 105 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 106 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 107 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 108 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 109 SPAIN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.3.6 REST OF EUROPE
TABLE 110 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 111 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 112 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 113 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY

SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 114 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 115 REST OF EUROPE: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4 ASIA PACIFIC
FIGURE 37 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SNAPSHOT
TABLE 116 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2018–2020 (USD MILLION)
TABLE 117 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2021–2026 (USD MILLION)
TABLE 118 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 119 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 120 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 121 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
TABLE 122 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 123 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
TABLE 124 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)
TABLE 125 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2021–2026 (USD MILLION)
TABLE 126 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 127 ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
12.4.1 CHINA
12.4.1.1 Presence of leading insulating glass window manufacturers along with the growing urbanization to drive the market
TABLE 128 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 129 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 130 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER

TYPE, 2018–2020 (USD MILLION)
TABLE 131 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 132 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 133 CHINA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4.2 JAPAN
12.4.2.1 Investment in various housing projects to drive the demand
TABLE 134 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 135 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 136 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 137 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 138 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 139 JAPAN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4.3 INDIA
12.4.3.1 Government’s growing expenditure on the construction sector to drive the market
TABLE 140 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 141 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 142 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 143 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 144 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 145 INDIA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4.4 SOUTH KOREA
12.4.4.1 Growth in private and public investments in infrastructure will propel the demand

TABLE 146 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 147 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 148 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 149 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 150 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 151 SOUTH KOREA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4.5 TAIWAN
12.4.5.1 Growing building permits to propel the construction and insulating glass window markets
TABLE 152 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 153 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 154 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 155 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 156 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 157 TAIWAN: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.4.6 REST OF ASIA PACIFIC
TABLE 158 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 159 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 160 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 161 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 162 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 163 REST OF ASIA PACIFIC: INSULATING GLASS WINDOW MARKET SIZE,

BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.5 MIDDLE EAST & AFRICA
TABLE 164 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2018–2020 (USD MILLION)
TABLE 165 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2021–2026 (USD MILLION)
TABLE 166 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 167 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 168 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 169 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
TABLE 170 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 171 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
TABLE 172 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)
TABLE 173 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE 2021–2026 (USD MILLION)
TABLE 174 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 175 MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
12.5.1 SAUDI ARABIA
12.5.1.1 Vision 2030 to support the market growth in the country
TABLE 176 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 177 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 178 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 179 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 180 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 181 SAUDI ARABIA: INSULATING GLASS WINDOW MARKET SIZE, BY

SEALANT TYPE, 2021–2026 (USD MILLION)
12.5.2 SOUTH AFRICA
12.5.2.1 Rapid urbanization to boost the market
TABLE 182 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 183 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 184 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 185 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 186 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 187 SOUTH AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.5.3 EGYPT
12.5.3.1 Increasing infrastructural development to propel the demand
TABLE 188 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 189 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 190 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 191 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 192 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 193 EGYPT: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.5.4 REST OF MIDDLE EAST & AFRICA
TABLE 194 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 195 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 196 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 197 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 198 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW

MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 199 REST OF MIDDLE EAST & AFRICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.6 SOUTH AMERICA
TABLE 200 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2018–2020(USD MILLION)
TABLE 201 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY COUNTRY, 2021–2026 (USD MILLION)
TABLE 202 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 203 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 204 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 205 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
TABLE 206 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2018–2020 (USD MILLION)
TABLE 207 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY PRODUCT TYPE, 2021–2026 (USD MILLION)
TABLE 208 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2018–2020 (USD MILLION)
TABLE 209 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY GLAZING TYPE, 2021–2026 (USD MILLION)
TABLE 210 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 211 SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
12.6.1 BRAZIL
12.6.1.1 Rising middle-class population to enhance the demand for insulating glass windows
TABLE 212 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 213 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 214 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 215 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)

TABLE 216 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 217 BRAZIL: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.6.2 ARGENTINA
12.6.2.1 Increasing public expenditure on commercial infrastructure to propel the market
TABLE 218 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 219 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 220 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020 (USD MILLION)
TABLE 221 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 222 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 223 ARGENTINA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)
12.6.3 REST OF SOUTH AMERICA
TABLE 224 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2018–2020 (USD MILLION)
TABLE 225 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY END-USE INDUSTRY, 2021–2026 (USD MILLION)
TABLE 226 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2018–2020(USD MILLION)
TABLE 227 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SPACER TYPE, 2021–2026 (USD MILLION)
TABLE 228 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2018–2020 (USD MILLION)
TABLE 229 REST OF SOUTH AMERICA: INSULATING GLASS WINDOW MARKET SIZE, BY SEALANT TYPE, 2021–2026 (USD MILLION)

13 COMPETITIVE LANDSCAPE

13.1 KEY PLAYERS’ STRATEGIES
TABLE 230 OVERVIEW OF KEY STRATEGIES ADOPTED BY TOP PLAYERS, 2017–2021
13.2 REVENUE ANALYSIS

FIGURE 38 REVENUE SHARE ANALYSIS IN THE INSULATING GLASS WINDOW MARKET FOR TOP PLAYERS
13.3 MARKET SHARE ANALYSIS
FIGURE 39 INSULATING GLASS WINDOW MARKET SHARE ANALYSIS
TABLE 231 INSULATING GLASS WINDOW MARKET: DEGREE OF COMPETITION
13.4 COMPAGNIE DE SAINT-GOBAIN SA
13.5 AGC INC.
13.6 NIPPON SHEET GLASS CO., LTD.
13.7 GUARDIAN GLASS
13.8 CENTRAL GLASS CO., LTD.
TABLE 232 INSULATING GLASS WINDOW MARKET: PRODUCT FOOTPRINT
TABLE 233 INSULATING GLASS WINDOW MARKET: END-USE INDUSTRY FOOTPRINT
TABLE 234 INSULATING GLASS WINDOW MARKET: REGION FOOTPRINT
13.9 COMPANY EVALUATION QUADRANT
13.9.1 STAR
13.9.2 PERVASIVE
13.9.3 EMERGING LEADER
13.9.4 PARTICIPANT
FIGURE 40 INSULATING GLASS WINDOW MARKET (GLOBAL) COMPETITIVE LEADERSHIP MAPPING, 2020
13.10 COMPETITIVE LEADERSHIP MAPPING OF SME, 2020
13.10.1 PROGRESSIVE COMPANIES
13.10.2 RESPONSIVE COMPANIES
13.10.3 STARTING BLOCKS
13.10.4 DYNAMIC COMPANIES
FIGURE 41 OTHER ADDITIONAL PLAYERS/SMES EVALUATION MATRIX FOR INSULATING GLASS WINDOW MARKET
13.11 COMPETITIVE SCENARIO
TABLE 235 INSULATING GLASS WINDOW MARKET: PRODUCT LAUNCHES, 2017-2020
TABLE 236 INSULATING GLASS WINDOW MARKET: DEALS, 2017-2021
TABLE 237 INSULATING GLASS WINDOW MARKET: OTHER DEVELOPMENTS, 2017-2021

14 COMPANY PROFILES

14.1 KEY PLAYERS
(Business Overview, Products/solutions/services offered, Recent Developments,

Product launches, Deals, Others, MnM view, Key strengths/right to win, Strategic choice made, Weaknesses and competitive threats)*
14.1.1 COMPAGNIE DE SAINT-GOBAIN SA
TABLE 238 COMPAGNIE DE SAINT-GOBAIN SA: BUSINESS OVERVIEW
FIGURE 42 COMPAGNIE DE SAINT-GOBAIN SA: COMPANY SNAPSHOT
TABLE 239 COMPAGNIE DE SAINT-GOBAIN SA: PRODUCT OFFERINGS
TABLE 240 COMPAGNIE DE SAINT-GOBAIN SA: PRODUCT LAUNCHES
TABLE 241 COMPAGNIE DE SAINT-GOBAIN SA: DEALS
TABLE 242 COMPAGNIE DE SAINT-GOBAIN SA: OTHERS
14.1.2 AGC INC.
TABLE 243 AGC INC.: BUSINESS OVERVIEW
FIGURE 43 AGC INC.: COMPANY SNAPSHOT
TABLE 244 AGC INC.: PRODUCT OFFERINGS
TABLE 245 AGC INC.: DEALS
TABLE 246 AGC INC.: OTHERS
14.1.3 NIPPON SHEET GLASS CO., LTD.
TABLE 247 NIPPON SHEET GLASS CO., LTD.: BUSINESS OVERVIEW
FIGURE 44 NIPPON SHEET GLASS CO., LTD.: COMPANY SNAPSHOT
TABLE 248 NIPPON SHEET GLASS CO., LTD.: PRODUCT OFFERINGS
TABLE 249 NIPPON SHEET GLASS CO., LTD.: PRODUCT LAUNCHES
TABLE 250 NIPPON SHEET GLASS CO., LTD.: DEALS
14.1.4 GUARDIAN GLASS
TABLE 251 GUARDIAN GLASS: BUSINESS OVERVIEW
TABLE 252 GUARDIAN GLASS: PRODUCT OFFERINGS
TABLE 253 GUARDIAN GLASS: PRODUCT LAUNCHES
TABLE 254 GUARDIAN GLASS: OTHERS
14.1.5 CENTRAL GLASS CO., LTD.
TABLE 255 CENTRAL GLASS CO., LTD.: BUSINESS OVERVIEW
FIGURE 45 CENTRAL GLASS CO., LTD.: COMPANY SNAPSHOT
TABLE 256 CENTRAL GLASS CO., LTD.: PRODUCT OFFERINGS
14.1.6 DYMAX
TABLE 257 DYMAX: BUSINESS OVERVIEW
TABLE 258 DYMAX: PRODUCT OFFERINGS
14.1.7 GLASTON CORPORATION
TABLE 259 GLASTON CORPORATION: BUSINESS OVERVIEW
FIGURE 46 GLASTON CORPORATION: COMPANY SNAPSHOT
TABLE 260 GLASTON CORPORATION: PRODUCT OFFERINGS
TABLE 261 GLASTON CORPORATION: DEALS
14.1.8 H.B. FULLER COMPANY

TABLE 262 H.B. FULLER COMPANY: BUSINESS OVERVIEW
FIGURE 47 H.B. FULLER COMPANY: COMPANY SNAPSHOT
TABLE 263 H.B. FULLER COMPANY: PRODUCT OFFERINGS
TABLE 264 H.B. FULLER COMPANY: DEALS
TABLE 265 H.B. FULLER COMPANY: OTHERS
14.1.9 HENKEL AG & CO. KGAA
TABLE 266 HENKEL AG & CO. KGAA: BUSINESS OVERVIEW
FIGURE 48 HENKEL AG & CO. KGAA: COMPANY SNAPSHOT
TABLE 267 HENKEL AG & CO. KGAA: PRODUCT OFFERINGS
TABLE 268 HENKEL AG & CO. KGAA: OTHERS
14.1.10 INTERNORM
TABLE 269 INTERNORM: BUSINESS OVERVIEW
TABLE 270 INTERNORM: PRODUCT OFFERINGS
14.1.11 SCHEUTEN
TABLE 271 SCHEUTEN: BUSINESS OVERVIEW
TABLE 272 SCHEUTEN: PRODUCT OFFERINGS
TABLE 273 SCHEUTEN: DEALS
TABLE 274 SCHEUTEN: OTHERS
14.1.12 SIKA AG
TABLE 275 SIKA AG: BUSINESS OVERVIEW
FIGURE 49 SIKA AG: COMPANY SNAPSHOT
TABLE 276 SIKA AG: PRODUCT OFFERINGS
TABLE 277 SIKA AG: PRODUCT LAUNCHES
TABLE 278 SIKA AG: DEALS
TABLE 279 SIKA AG: OTHERS
14.1.13 3M
TABLE 280 3M: BUSINESS OVERVIEW
FIGURE 50 3M: COMPANY SNAPSHOT
TABLE 281 3M: PRODUCT OFFERINGS
TABLE 282 3M: PRODUCT LAUNCHES
14.1.14 VIRACON
TABLE 283 VIRACON: BUSINESS OVERVIEW
TABLE 284 VIRACON: PRODUCT OFFERINGS
14.2 OTHER COMPANIES
14.2.1 BEIJING HANJIANG AUTOMATIC GLASS MACHINERY EQUIPMENT CO., LTD.
TABLE 285 BEIJING HANJIANG AUTOMATIC GLASS MACHINERY EQUIPMENT CO., LTD.: COMPANY OVERVIEW
14.2.2 CARDINAL GLASS INDUSTRIES, INC

TABLE 286 CARDINAL GLASS INDUSTRIES, INC: COMPANY OVERVIEW
14.2.3 ECO GLASS, INC
TABLE 287 ECO GLASS: COMPANY OVERVIEW
14.2.4 ITTIHAD INSULATING GLASS COMPANY
TABLE 288 ITTIHAD INSULATING GLASS COMPANY: COMPANY OVERVIEW
14.2.5 QINGDAO MIGO GLASS CO.,LTD.
TABLE 289 QINGDAO MIGO GLASS CO.,LTD.: COMPANY OVERVIEW
14.2.6 OYADE SEALANT
TABLE 290 OYADE SEALANT: COMPANY OVERVIEW
14.2.7 SHENZHEN JIMY GLASS CO., LTD
TABLE 291 SHENZHEN JIMY GLASS CO., LTD: COMPANY OVERVIEW
14.2.8 STRATHCLYDE INSULATING GLASS LTD.
TABLE 292 STRATHCLYDE INSULATING GLASS LTD.: COMPANY OVERVIEW
14.2.9 VITRO ARCHITECTURAL GLASS
TABLE 293 VITRO ARCHITECTURAL GLASS: COMPANY OVERVIEW
14.2.10 YONGAN ADHESIVE INDUSTRY CO., LTD
TABLE 294 YONGAN ADHESIVE INDUSTRY CO., LTD: COMPANY OVERVIEW
14.2.11 FUSO
TABLE 295 FUSO: COMPANY OVERVIEW
*Details on Business Overview, Products/solutions/services offered, Recent Developments, Product launches, Deals, Others, MnM view, Key strengths/right to win, Strategic choice made, Weaknesses and competitive threats might not be captured in case of unlisted companies.

15 APPENDIX

15.1 DISCUSSION GUIDE
15.2 KNOWLEDGE STORE: MARKETSANDMARKETS’ SUBSCRIPTION PORTAL
15.3 AVAILABLE CUSTOMIZATIONS
15.4 RELATED REPORTS
15.5 AUTHOR DETAILS

I would like to order

Product name: Insulating Glass Window Market by Product Type, Glazing Type (double glazed, triple glazed), Spacer Type, Sealant Type (silicone, polysulfide, hot melt butyl, polyurethane), End-Use Industry, and Region - Global Forecast to 2026

Product link: https://marketpublishers.com/r/I29438EB1A3EEN.html

Price: US$ 3,217.50 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/I29438EB1A3EEN.html

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

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

To place an order via fax simply print this form, fill in the information below

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970