

# Double Glazing Glass Market by Material (Glass, Frame & Spacer Bar, Sealant), Application (Window & Door, Facade), Spacer Thickness (Less than 10mm, 10mm to 12mm, More than 12mm), Industry, and Region - Global Forecast to 2025

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# **Abstracts**

"The double glazing glass market is projected to register a CAGR of 5.0% during the forecast period."

The global double glazing glass market size is projected to grow from USD 21.4 billion in 2020 to USD 27.4 billion by 2025, at a CAGR of 5.0% between 2020 and 2025. Double glazing glass is extensively used in industrial, residential, and commercial industries and generates heavy consumption for the construction & infrastructure sector. Double-glazing units (DGU) often called insulating units improve thermal performance, thereby significantly reducing heating and air-conditioning costs. These units are used prominently in curtain walls of high-rise buildings, commercial and residential windows, doors, and storefronts. However, global pandemic disease COVID-19 has forced the construction & infrastructure giants to shut down their operations, which is expected to reduce the demand for double glazing glass in 2020.

"Commercial segment to dominate the market in terms of value."

The commercial segment dominated the double glazing glass market. Lower internal reflection, lower U-value (thermal transmittance) & solar factor along with superior light transmission makes double glazing unit an ideal choice for infrastructure projects. Double glazing glass is used in a wide range of applications in the commercial industry, including commercial complexes, workspaces, hospitals, hotels, educational & medical institutions.



"Fa?ade application to dominate the market in terms of value."

Fa?ade application holds the majority of the market share in the double glazing glass market. This higher usage is primarily driven by the increased spending in construction across Asian countries, including China and India. Furthermore, reducing energy consumption has become a prominent priority; as a result, companies are preferring insulating glazed units further cost-cutting in electricity.

"Glass holds the major revenue market share"

Glass holds the majority of the market in the double glazing glass market. Glass with different thicknesses is used as per the application in the industrial, residential, and commercial sectors. Major manufacturers of glass, such as Nippon Sheet Glass (Japan), AGC Inc. (Japan), and Saint-Gobain (France), offer a large range of glass along with different coatings to manufacture insulated glazing unit across the globe.

"APAC is the fastest-growing double glazing glass, in terms of volume."

APAC is projected to be the fastest-growing double glazing glass market during the forecast period. APAC is an emerging region and has significant potential to grow in the double glazing glass market. The region is set to witness infrastructure and construction boom in the coming five years with a healthy spread of projects shared between commercial, residential, and industrial. However, COVID-19 pandemic has severely affected the overall growth of the construction industry. Small enterprises are suffering due to insufficient cash flow. The deadly virus has led to production facilities being temporarily shut down, and the demand is expected to drop in 2020. Interrupted raw material supply chains and delay in construction projects has further affected the double-glazing glass market.

This study has been validated through primaries conducted with various industry experts, globally. These primary sources have been divided into the following three categories:

By Company Type- Tier 1- 40%, Tier 2- 33%, and Tier 3- 27%

By Designation- C Level- 50%, Director Level- 20%, and Others- 30%

By Region- North America- 20%, Europe- 50%, APAC- 15%, Latin America-5%,



MEA-10%,

The report provides a comprehensive analysis of company profiles listed below:

Metro Performance Glass (New Zealand)

CN Glass Limited (UK)

Glass & Glazing Systems Pvt. Ltd (India)

T & I Sealed Units Limited (UK)

Clayton Glass Ltd (UK)

Shenzhen Sun Global Glass Co., Ltd. (China)

TAMCO Gulf Ltd. (UAE)

Weatherbeater Windows (UK)

Abbey & Burton Glass (UK)

#### Research Coverage

This report covers the global double glazing glass and forecasts the market size until 2024. The report includes the market segmentation – by Material (Glass, Frame & Spacer, Sealant, and others), Application (Window & Door, Fa?ade, and others), Spacer Thickness (Less than 10mm, 10mm to 12mm, More than 12mm), Industry (Commercial, Residential, and Industrial), and Region (Europe, North America, APAC, Latin America, and MEA). Porter's Five Forces analysis, along with the drivers, restraints, opportunities, and challenges, are discussed in the report. It also provides company profiles and competitive strategies adopted by the major players in the global double glazing glass

Key benefits of buying the report:

The report will help market leaders/new entrants in this market in the following ways:

Double Glazing Glass Market by Material (Glass, Frame & Spacer Bar, Sealant), Application (Window & Door, Faca...



- 1. This report segments the global double glazing glass comprehensively and provides the closest approximations of the revenues for the overall market and the sub-segments across different verticals and regions.
- 2. The report helps stakeholders understand the pulse of the double glazing glass and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to better their position in their businesses. The competitive landscape section includes the competitor ecosystem and expansion.

# Reasons to buy the report:

The report will help market leaders/new entrants in this market by providing them with the closest approximations of the revenues for the overall double glazing glass and the sub-segments. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way. The report will also help stakeholders understand the pulse of the market and provide them with information on key market drivers, restraints, challenges, and opportunities.



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Right to Win)\*

12.1 SAINT-GOBAIN

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FIGURE 35 SAINT-GOBAIN: SWOT ANALYSIS

12.2 AGC INC.

FIGURE 36 AGC INC.: COMPANY SNAPSHOT

FIGURE 37 AGC INC.: SWOT ANALYSIS

12.3 NIPPON SHEET GLASS CO., LTD

FIGURE 38 NIPPON SHEET GLASS CO., LTD: COMPANY SNAPSHOT

FIGURE 39 NIPPON SHEET GLASS CO., LTD: SWOT ANALYSIS

12.4 METRO PERFORMANCE GLASS

FIGURE 40 METRO PERFORMANCE GLASS: COMPANY SNAPSHOT

FIGURE 41 METRO PERFORMANCE GLASS: SWOT ANALYSIS

12.5 GUARDIAN INDUSTRIES

FIGURE 42 GUARDIAN INDUSTRIES: SWOT ANALYSIS

12.6 CN GLASS LIMITED

12.7 GLASS & GLAZING SYSTEMS PVT. LTD

12.8 T & I SEALED UNITS LIMITED

12.9 CLAYTON GLASS LTD

12.10 SHENZHEN SUN GLOBAL GLASS CO., LTD,

12.11 TAMCO GULF LTD.

12.12 WEATHERBEATER WINDOWS

12.13 CLEARVIEW LTD

12.14 ABBEY & BURTON GLASS

12.15 RAVENSBY GLASS CO. LTD

**12.16 OTHERS** 

12.16.1 CHEVRON GLASS PTY LTD

12.16.2 CARDINAL GLASS INDUSTRIES, INC

12.16.3 OLYMPIC GLASS

**12.16.4 ORION GLASS** 

12.16.5 QINGDAO MIGO GLASS CO., LTD.

12.16.6 PREMIER GLASS WORKS

12.16.7 STEVENAGE GLASS COMPANY LTD

12.16.8 GUNJ GLASS WORKS LTD.

12.16.9 ARABIAN PROCESSING GLASS CO.

12.16.10 THAI-GERMAN SPECIALTY GLASS CO., LTD.

\*Details on Business Overview, Products Offered, Recent Developments, SWOT Analysis, Winning Imperatives, Development and Growth Strategies, Threat from Competition, Right to Win might not be captured in case of unlisted companies.



# 13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGE STORE: MARKETSANDMARKETS SUBSCRIPTION PORTAL
- 13.3 AVAILABLE CUSTOMIZATIONS
- 13.4 RELATED REPORTS
- 13.5 AUTHOR DETAILS



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