

# Energy Efficient Glass Market Analysis With Opportunity Segments

*The Business Research Company's Energy Efficient Glass Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033*

LONDON, GREATER LONDON, UK, July

15, 2024 /EINPresswire.com/ -- The

[energy efficient glass market](#) has

experienced robust growth in recent

years, expanding from \$29.36 billion in

2023 to \$30.82 billion in 2024 at a compound annual growth rate (CAGR) of 5.0%. The growth in the historic period can be attributed to energy conservation awareness, environmental regulations, rising energy costs, government incentives and policies, consumer demand for comfort.



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## Strong Future Growth Anticipated

The energy efficient glass market is projected to continue its strong growth, reaching \$36.4 billion in 2028 at a compound annual growth rate (CAGR) of 4.2%. The growth in the forecast period can be attributed to rise in green building construction, demand for zero-energy buildings, stringent energy efficiency regulations, urbanization and

construction boom, innovation in smart glass.

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## Growth Driver Of The Energy Efficient Glass Market

The rapid expansion of building and construction-related activities is expected to propel the growth of the energy-efficient glass market going forward. Construction activities refer to any proposed or ongoing installation, repair, maintenance, or similar action on the land, including the movement of vehicles and cranes, the transport of building supplies, and the anchoring or shoring of rocks. Energy-efficient glass protects the interiors of buildings from harmful ultraviolet

(UV) and infrared (IR) rays and provides enhanced thermal comfort in all types of weather conditions.

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### Major Players And Market Trends

Key players in the energy efficient glass market include Saint-Gobain SA, PPG Industries Inc., AGC Inc., Corning Incorporated, DuPont de Nemours Inc., Nippon Sheet Glass Co. Ltd., Sisecam, Guardian Industries Holdings, Cardinal Glass Industries Inc., Andersen Corporation, Schott AG, CSG Holding Co. Ltd., Atrium Windows and Doors Inc., Associated Materials Inc., Asahi India Glass Ltd (AIS), Metro Performance Glass, Champion Window Mfg. & Supply Co. LLC, International Window Corporation, YKK AP America Inc., ViWinTech Windows & Doors Inc., Okna Windows, Vitro Architectural Glass, Croft LLC, Abrisa Technologies., NT Window Inc., Inline Fiberglass Ltd., Morley Glass & Glazing Ltd., Smartglass International Ltd., RavenWindow, Capitol Glass Company Inc..

Major companies operating in the energy-efficient glass market are focusing on innovative products such as solar control, low-emissivity glass to drive revenues in their market. Solar control, low-emissivity glass is intended to reduce the amount of UV and infrared radiation that can pass through it without sacrificing the quantity of visible light that is transmitted.

### Energy Efficient Glass Market Segments:

- 1) By Type: Annealed Glass, Toughened Glass, Other Types
- 2) By Coating: Soft Coat, Hard Coat
- 3) By Glazing: Triple Glazing, Double Glazing, Single Glazing
- 4) By End-User Industry: Construction, Automotive, Solar panels, Other End-Users

### Geographical Insights: North America Leading The Market

North America was the largest region in the energy efficient glass market in 2023. Asia-Pacific is expected to be the fastest-growing region during the forecast period, driven by expanding healthcare facilities and increasing awareness of the benefits of energy efficient glass.

### Energy Efficient Glass Market Definition

Energy-efficient glass refers to glass that is treated with different metal oxides that incorporate low-emissivity coated glass to decrease excessive solar heat absorption. Energy-efficient glass lowers the building's energy costs and carbon footprint in construction.

The main types of energy-efficient glass are annealed glass, toughened glass, and others. Toughened glass, commonly referred to as tempered glass, is a type of safety glass created by carefully controlling chemical or thermal processes on annealed glass. The several types of coating include soft coat and hard coat, and distinct types of glazing include triple glazing,

double glazing, and single glazing. These are used by various end-users such as construction, automotive, solar panels, and others.

Energy Efficient Glass Global Market Report 2024 from THE BUSINESS RESEARCH COMPANY covers the following information:

- Market size data for the forecast period: Historical and Future
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Energy Efficient Glass Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on energy efficient glass market size, energy efficient glass market drivers and trends, energy efficient glass market major players, energy efficient glass competitors' revenues, energy efficient glass market positioning, and energy efficient glass market growth across geographies. The energy efficient glass market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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