

# Tempered Coating Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Tempered Coating Trends and Forecast

The future of the global tempered coating market looks promising with opportunities in the automotive, construction, and electrical & electronic markets. The global tempered coating market is expected to reach an estimated \$75.6 billion by 2030 with a CAGR of 6.8% from 2024 to 2030. The major drivers for this market are growing preference for solar tempered glass with anti-reflective coating, rising adoption of smart consumer electronics, and expanding number of green buildings constructed.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Tempered Coating by Segment

The study includes a forecast for the global tempered coating by type, shape, end use, and region.

Tempered Coating Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Plain Glass

Colored Glass

Tempered Coating Market by Shape [Shipment Analysis by Value from 2018 to 2030]:

Flat Tempered Glass

Bent Tempered Glass

Tempered Coating Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Automotive

Construction

Electrical & Electronics

Others

Tempered Coating Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

#### List of Tempered Coating Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies tempered coating companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the tempered coating companies profiled in this report include-

AFG

Asahi Glass

AYG Coating Glass

Cardinal

Gold Plus Glass

Guardian

HNG

Jinjing

NSG

Pilkington

## Tempered Coating Market Insights

Lucintel forecasts that plain glass will remain the larger segment over the forecast period due to its widespread application in the building and construction industry.

Within this market, construction is expected to witness the highest growth due to substantial use of tempered coating in doors and windows panels of various commercial space, such as offices, hotels, malls, and industrial corridors.

APAC will remain the largest region over the forecast period due to growing infrastructural development and swift urbanization in the region.

## Features of the Global Tempered Coating Market

Market Size Estimates: Tempered coating market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Tempered coating market size by type, shape, end use, and region in terms of value (\$B).

**Regional Analysis:** Tempered coating market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, shapes, end uses, and regions for the tempered coating market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the tempered coating market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

**Q1. What is the tempered coating market size?**

**Answer:** The global tempered coating market is expected to reach an estimated \$75.6 billion by 2030.

**Q2. What is the growth forecast for tempered coating market?**

**Answer:** The global tempered coating market is expected to grow with a CAGR of 6.8% from 2024 to 2030.

**Q3. What are the major drivers influencing the growth of the tempered coating market?**

**Answer:** The major drivers for this market are growing preference for solar tempered glass with anti-reflective coating, rising adoption of smart consumer electronics, and expanding number of green buildings constructed.

**Q4. What are the major segments for tempered coating market?**

**Answer:** The future of the tempered coating market looks promising with opportunities in the automotive, construction, and electrical & electronic markets.

**Q5. Who are the key tempered coating market companies?**

Answer: Some of the key tempered coating companies are as follows:

AFG

Asahi Glass

AYG Coating Glass

Cardinal

Gold Plus Glass

Guardian

HNG

Jinjing

NSG

Pilkington

Q6. Which tempered coating market segment will be the largest in future?

Answer: Lucintel forecasts that plain glass will remain the larger segment over the forecast period due to its widespread application in the building and construction industry.

Q7. In tempered coating market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region over the forecast period due to growing infrastructural development and swift urbanization in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the tempered coating market by type (plain glass and colored glass), shape (flat tempered glass and bent tempered glass), end use (automotive, construction, electrical & electronics, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Tempered Coating Market, Tempered Coating Market Size, Tempered Coating Market Growth, Tempered Coating Market Analysis, Tempered Coating Market Report, Tempered Coating Market Share, Tempered Coating Market Trends, Tempered Coating Market Forecast, Tempered Coating Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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7.9: NSG

7.10: Pilkington

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