

Global Window Film Market Size study & Forecast, by Product (Sun Control, Decorative, Security & Safety, Privacy) by Application (Automotive, Residential, Commercial, Marine, Others) and Regional Analysis, 2023-2030

https://marketpublishers.com/r/GE7718B6CFA7EN.html

Date: June 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GE7718B6CFA7EN

Abstracts

Global Window Film Market is valued approximately USD 11.04 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 5.3% over the forecast period 2023-2030. Window film, also known as window tint, is a thin layer of material that is applied to the interior or exterior of a window. The film is usually made from polyester, and it can be clear or colored. The primary purpose of window film is to reduce the amount of sunlight and heat that passes through the window. This can help to keep the interior of a building cooler in the summer, and it can also reduce the fading of furniture, carpets, and other interior furnishings caused by UV rays. The Window Film market is expanding because of factors such as increasing building and construction activities and increasing emphasis on Reducing Carbon Footprint.

Window films used in the construction industry include decorative, UV-blocking, privacy, anti-glare, anti-graffiti, insulating, and safety and security films. window films have the potential to reflect solar heat and keep the interior of a building at a comfortable temperature, they are mostly employed in the construction industry for solar control. As window films have the potential to reflect solar heat and keep the interior of a building at a comfortable temperature, they are mostly employed in the construction industry for solar control. According to Statista, in the year 2019 Construction industry spending worldwide stood at USD 12 trillion which increased to USD 12.9 trillion in the year 2021 and it is projected to reach USD 19.2 trillion by the year 2035. Thus, rising spending in the construction industry is favoring the market growth. Furthermore, advancements in film development and growing government focus on energy-efficient buildings is



creating lucrative opportunity to the market. However, the high cost of Window Film stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Window Film Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. Asia Pacific dominated the market in 2022 owing to rising construction industry, rising automotive industry, and rising urbanization across the globe. North America is expected to grow significantly during the forecast period, owing to factors such as dominance of key market players, and rising technological advancements.

Major market player included in this report are:

3M Company

Armolan Europe GmbH

Avery Dennison Corporation

Eastman Chemical Company

Johnson Window Films Inc.

Lintec Corporation

Rayno Window Film

Saint-Gobain Performance Plastics Corporation (Solar Gard)

Madico, Inc.

Toray Plastics (America), Inc.

Recent Developments in the Market:

In February 2023, Eastman Chemical Company acquired Ai-Red Technology (Dalian) Co., Ltd., in the Asia-Pacific region. This acquisition underscores Eastman's dedication to promoting expansion in the performance film, paint protection, and window film areas. The investment increases the company's capacity to provide specialty materials with consistent, superior value while also raising the level of service provided in China and the Asia Pacific region.

In April 2022, Avery Dennison revealed the brand-new Dusted Crystal decorative architectural window film. The frosted film, which is available in matte and lustre finishes for indoor scenarios using glass to define explicitly designated spaces, provides privacy while giving the sense of translucent light. The film contains a special, first-to-market wet-apply quick-release adhesive that makes it simple to remove the film after drying and replace it during installation with almost little residue remaining on the glass. The film's adhesive also resists adhesion to itself, preventing mishaps when the film is being separated from its liner prior to application.



Global Window Film Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered - Product, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:
Sun Control
Decorative
Security & Safety
Privacy

By Application:

Automotive

Residential

Commercial

Marine

Others

By Region:

North America



\circ	
---------	--

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Window Film Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Window Film Market, by Product, 2020-2030 (USD Billion)
- 1.2.3. Window Film Market, by Application, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL WINDOW FILM MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL WINDOW FILM MARKET DYNAMICS

- 3.1. Window Film Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing building and construction activities
 - 3.1.1.2. Increasing Emphasis on Reducing Carbon Footprint
 - 3.1.2. Market Challenges
 - 3.1.2.1. High Cost of Window Film
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Advancements in film development
 - 3.1.3.2. Growing government focus on energy-efficient buildings

CHAPTER 4. GLOBAL WINDOW FILM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers



- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.3.5. Environmental
- 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL WINDOW FILM MARKET, BY PRODUCT

- 5.1. Market Snapshot
- 5.2. Global Window Film Market by Product, Performance Potential Analysis
- 5.3. Global Window Film Market Estimates & Forecasts by Product 2020-2030 (USD Billion)
- 5.4. Window Film Market, Sub Segment Analysis
 - 5.4.1. Sun Control
 - 5.4.2. Decorative
 - 5.4.3. Security & Safety
 - 5.4.4. Privacy

CHAPTER 6. GLOBAL WINDOW FILM MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Window Film Market by Application, Performance Potential Analysis
- 6.3. Global Window Film Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Window Film Market, Sub Segment Analysis
 - 6.4.1. Automotive
 - 6.4.2. Residential



- 6.4.3. Commercial
- 6.4.4. Marine
- 6.4.5. Others

CHAPTER 7. GLOBAL WINDOW FILM MARKET, REGIONAL ANALYSIS

- 7.1. Top Leading Countries
- 7.2. Top Emerging Countries
- 7.3. Window Film Market, Regional Market Snapshot
- 7.4. North America Window Film Market
 - 7.4.1. U.S. Window Film Market
 - 7.4.1.1. Product breakdown estimates & forecasts, 2020-2030
 - 7.4.1.2. Application breakdown estimates & forecasts, 2020-2030
 - 7.4.2. Canada Window Film Market
- 7.5. Europe Window Film Market Snapshot
 - 7.5.1. U.K. Window Film Market
 - 7.5.2. Germany Window Film Market
 - 7.5.3. France Window Film Market
 - 7.5.4. Spain Window Film Market
 - 7.5.5. Italy Window Film Market
 - 7.5.6. Rest of Europe Window Film Market
- 7.6. Asia-Pacific Window Film Market Snapshot
 - 7.6.1. China Window Film Market
 - 7.6.2. India Window Film Market
 - 7.6.3. Japan Window Film Market
 - 7.6.4. Australia Window Film Market
 - 7.6.5. South Korea Window Film Market
 - 7.6.6. Rest of Asia Pacific Window Film Market
- 7.7. Latin America Window Film Market Snapshot
- 7.7.1. Brazil Window Film Market
- 7.7.2. Mexico Window Film Market
- 7.8. Middle East & Africa Window Film Market
- 7.8.1. Saudi Arabia Window Film Market
- 7.8.2. South Africa Window Film Market
- 7.8.3. Rest of Middle East & Africa Window Film Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

8.1. Key Company SWOT Analysis



- 8.1.1. Company
- 8.1.2. Company
- 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. 3M Company
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Recent Developments
 - 8.3.2. Armolan Europe GmbH
 - 8.3.3. Avery Dennison Corporation
 - 8.3.4. Eastman Chemical Company
 - 8.3.5. Johnson Window Films Inc.
 - 8.3.6. Lintec Corporation
 - 8.3.7. Rayno Window Film
 - 8.3.8. Saint-Gobain Performance Plastics Corporation (Solar Gard)
 - 8.3.9. Madico, Inc.
 - 8.3.10. Toray Plastics (America), Inc.

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Window Film Market, report scope
- TABLE 2. Global Window Film Market estimates & forecasts by Region 2020-2030 (USD Billion)
- TABLE 3. Global Window Film Market estimates & forecasts by Product 2020-2030 (USD Billion)
- TABLE 4. Global Window Film Market estimates & forecasts by Application 2020-2030 (USD Billion)
- TABLE 5. Global Window Film Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 6. Global Window Film Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 7. Global Window Film Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 8. Global Window Film Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 9. Global Window Film Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 10. Global Window Film Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 11. Global Window Film Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 12. Global Window Film Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 13. Global Window Film Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 14. Global Window Film Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 15. U.S. Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 16. U.S. Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 17. U.S. Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 18. Canada Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 19. Canada Window Film Market estimates & forecasts by segment 2020-2030



(USD Billion)

- TABLE 20. Canada Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 21. UK Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 22. UK Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 23. UK Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 24. Germany Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 25. Germany Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 26. Germany Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 27. France Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 28. France Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 29. France Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 30. Italy Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 31. Italy Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 32. Italy Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 33. Spain Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 34. Spain Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 35. Spain Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 36. RoE Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 37. RoE Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 38. RoE Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 39. China Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 40. China Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 41. China Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)



- TABLE 42. India Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 43. India Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 44. India Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 45. Japan Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 46. Japan Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 47. Japan Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 48. South Korea Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 49. South Korea Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 50. South Korea Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 51. Australia Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 52. Australia Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 53. Australia Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 54. RoAPAC Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 55. RoAPAC Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 56. RoAPAC Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 57. Brazil Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 58. Brazil Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 59. Brazil Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 60. Mexico Window Film Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 61. Mexico Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 62. Mexico Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 63. RoLA Window Film Market estimates & forecasts, 2020-2030 (USD Billion)



TABLE 64. RoLA Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. Saudi Arabia Window Film Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 67. South Africa Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. RoMEA Window Film Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Window Film Market

TABLE 70. List of primary sources, used in the study of global Window Film Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

- FIG 1. Global Window Film Market, research methodology
- FIG 2. Global Window Film Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Window Film Market, key trends 2022
- FIG 5. Global Window Film Market, growth prospects 2023-2030
- FIG 6. Global Window Film Market, porters 5 force model
- FIG 7. Global Window Film Market, pest analysis
- FIG 8. Global Window Film Market, value chain analysis
- FIG 9. Global Window Film Market by segment, 2020 & 2030 (USD Billion)
- FIG 10. Global Window Film Market by segment, 2020 & 2030 (USD Billion)
- FIG 11. Global Window Film Market by segment, 2020 & 2030 (USD Billion)
- FIG 12. Global Window Film Market by segment, 2020 & 2030 (USD Billion)
- FIG 13. Global Window Film Market by segment, 2020 & 2030 (USD Billion)
- FIG 14. Global Window Film Market, regional snapshot 2020 & 2030
- FIG 15. North America Window Film Market 2020 & 2030 (USD Billion)
- FIG 16. Europe Window Film Market 2020 & 2030 (USD Billion)
- FIG 17. Asia pacific Window Film Market 2020 & 2030 (USD Billion)
- FIG 18. Latin America Window Film Market 2020 & 2030 (USD Billion)
- FIG 19. Middle East & Africa Window Film Market 2020 & 2030 (USD Billion)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



I would like to order

Product name: Global Window Film Market Size study & Forecast, by Product (Sun Control, Decorative,

Security & Safety, Privacy) by Application (Automotive, Residential, Commercial, Marine,

Others) and Regional Analysis, 2023-2030

Product link: https://marketpublishers.com/r/GE7718B6CFA7EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

Firet name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GE7718B6CFA7EN.html

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

i iist iiaiiie.	
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