

Global Surface Protection Film Market Size Study, by Thickness (Up to 25 Microns, 25 to 50 Microns, 50 to 100 Microns, 100 to 150 Microns, Above 150 Microns), by Technology (Adhesion Lamination, Dry Bond Lamination, Wet Bond Lamination, Energy-curable Adhesive Lamination, Hot Melt Seal Coating, Solventless Lamination, Coextrusion Lamination, Others), by Material (PE, PET, PP, PU, PVC, Others), by Colour (Transparent, Translucent, Colored/Tinted, Opaque), by Application (Metal Sheets, Glass & Mirror, Prepainted Surfaces, Plastic Sheets, PVC Profiles, Furniture Surfaces, Carpet Protection, Others), by End Use (Construction & Interior, Electrical & Electronics, Automotive, Industrial, Healthcare, Others) and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G373F4E34E13EN.html

Date: July 2024

Pages: 200

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

ID: G373F4E34E13EN

#### **Abstracts**

The Global Surface Protection Film Market is valued at approximately USD 1.43 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 4.6% over the forecast period 2024-2034. Surface protection films, designed to protect various surfaces from damage, are crucial in numerous industries, including construction, electronics, and automotive. These films are integral in safeguarding surfaces from scratches, abrasions, and environmental factors while maintaining their aesthetic appeal and quality. The market is experiencing significant growth due to technological



advancements, increased renovation and remodeling activities, and the rising urbanization in developing nations.

The demand for surface protection films is rising globally, driven by the need to protect electronic devices, automobiles, and construction materials. As the global population continues to embrace consumer electronics and the automotive industry expands, the importance of these protective films grows. Moreover, the increasing popularity of ecommerce and technical developments are propelling the market forward. Despite the challenges posed by the global pandemic, which temporarily halted construction projects and affected market growth, opportunities for investment in the chemical and polymer processing sectors are emerging, promising a bright future for the surface protection film industry.

High demand for clear surface protection films is significantly boosting market growth. These films are vital in the automotive, electronics, and construction industries, offering protection while ensuring the aesthetic integrity of surfaces. They are designed to withstand harsh environmental conditions without compromising clarity or adhesive properties, providing long-term protection and reducing the need for frequent maintenance or replacement. Their versatility makes them indispensable across various industries, ensuring the preservation of surfaces' appearance, integrity, and longevity.

Advanced adhesive technologies, such as pressure-sensitive adhesives (PSAs) and removable adhesives, are revolutionizing the market. These technologies offer ease of application and residue-free removal, addressing the concerns of manufacturers, installers, and end-users. PSAs adhere securely to surfaces without additional heat or solvent activation, streamlining the installation process and minimizing downtime. Removable adhesives facilitate easy removal without leaving residue or damaging the underlying surface, ensuring the film's original appearance and integrity. These innovations demonstrate the surface protection films industry's commitment to enhancing customer satisfaction through innovative solutions.

Market players in the surface protection film market are prioritizing innovation, diversification, geographical expansion, and strategic partnerships to maintain their market presence and competitiveness. They are investing in the development of advanced solutions, including films with improved durability, clarity, and adhesion, as well as eco-friendly options made from recyclable or biodegradable materials. By diversifying their product portfolios to cater to various industries and expanding their geographical reach, companies can better serve customers and capitalize on emerging market opportunities. Strategic partnerships and collaborations with suppliers,



manufacturers, and end-users further enhance their market reach and capabilities, fostering mutual benefits and market growth.

The key regions considered for the Global Surface Protection Film Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Surface Protection Film Market in terms of revenue. The growth of the Surface Protection Film Market in North America is driven by increasing construction activities, rising automotive production, technological advancements, and growing demand for electronics. Additionally, heightened awareness about the importance of surface protection and the expanding use of these films in various industries such as healthcare and aerospace contribute to market expansion. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Chargeurs S.A

Nitto Denko Corp

**Tredegar Corporation** 

Polifilm GmbH

Bischof + Klein SE & Co. KG

**DUNMORE** Corporation

**Grafix Plastics** 

Surface Armor LLC

LAMIN-X Protective Films

Pelloplast OY

MacDermid Autotype Ltd

**DUTE Industrial Group** 

Global Surface Protection Film Market Size Study, by Thickness (Up to 25 Microns, 25 to 50 Microns, 50 to 100...



The detailed segments and sub-segment of the market are explained below: By Thickness: Up to 25 Microns 25 to 50 Microns 50 to 100 Microns 100 to 150 Microns Above 150 Microns By Technology: Adhesion Lamination **Dry Bond Lamination** Wet Bond Lamination Energy-curable Adhesive Lamination Hot Melt Seal Coating Solventless Lamination Coextrusion Lamination Others

By Material:

PE



|                | PET                 |  |  |
|----------------|---------------------|--|--|
|                | PP                  |  |  |
|                | PU                  |  |  |
|                | PVC                 |  |  |
|                | Others              |  |  |
| By Colour:     |                     |  |  |
| <i>D</i> , 00. |                     |  |  |
|                | Transparent         |  |  |
|                | Translucent         |  |  |
|                | Colored/Tinted      |  |  |
|                | Opaque              |  |  |
|                |                     |  |  |
| Ву Арр         | olication:          |  |  |
|                | Metal Sheets        |  |  |
|                | Glass & Mirror      |  |  |
|                | Prepainted Surfaces |  |  |
|                | Plastic Sheets      |  |  |
|                | PVC Profiles        |  |  |
|                | Furniture Surfaces  |  |  |
|                | Carpet Protection   |  |  |
|                | Others              |  |  |



| By End Use: |                          |  |
|-------------|--------------------------|--|
|             | Construction & Interior  |  |
|             | Electrical & Electronics |  |
|             | Automotive               |  |
|             | Industrial               |  |
|             | Healthcare               |  |
|             | Others                   |  |
| By Region:  |                          |  |
|             | North America            |  |
|             | U.S.                     |  |
|             | 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                   |  |
|  | RoMEA                          |  |
| Years considered for the study are as follows: |                                |  |
|  | Historical year – 2022         |  |
|  | Base year – 2023               |  |
|  | Forecast period – 2024 to 2032 |  |
|  |                                |  |

### Key Takeaways:



Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



#### **Contents**

## CHAPTER 1. GLOBAL SURFACE PROTECTION FILM MARKET EXECUTIVE SUMMARY

- 1.1. Global Surface Protection Film Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
  - 1.3.1. By Thickness
  - 1.3.2. By Technology
  - 1.3.3. By Material
  - 1.3.4. By Colour
  - 1.3.5. By Application
- 1.3.6. By End Use
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

# CHAPTER 2. GLOBAL SURFACE PROTECTION FILM MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
  - 2.3.1. Inclusion & Exclusion
  - 2.3.2. Limitations
  - 2.3.3. Supply Side Analysis
    - 2.3.3.1. Availability
    - 2.3.3.2. Infrastructure
    - 2.3.3.3. Regulatory Environment
    - 2.3.3.4. Market Competition
    - 2.3.3.5. Economic Viability (Consumer's Perspective)
  - 2.3.4. Demand Side Analysis
    - 2.3.4.1. Regulatory Frameworks
    - 2.3.4.2. Technological Advancements
    - 2.3.4.3. Environmental Considerations
  - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study



#### 2.6. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL SURFACE PROTECTION FILM MARKET DYNAMICS**

- 3.1. Market Drivers
  - 3.1.1. Rising Demand in Consumer Electronics
  - 3.1.2. Growth in Automotive Industry
  - 3.1.3. Increased Urbanization and Construction Activities
- 3.2. Market Challenges
  - 3.2.1. Regulatory Compliance
  - 3.2.2. Supply Chain Disruptions
- 3.3. Market Opportunities
  - 3.3.1. Technological Advancements
  - 3.3.2. Sustainable and Eco-friendly Films
  - 3.3.3. Expansion in Emerging Markets

# CHAPTER 4. GLOBAL SURFACE PROTECTION 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
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
  - 4.2.6. Legal
- 4.3. Top Investment Opportunity
- 4.4. Top Winning Strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion



# CHAPTER 5. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY THICKNESS 2022-2032

- 5.1. Segment Dashboard
- 5.2. Global Surface Protection Film Market: Thickness Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 5.2.1. Up to 25 Microns
  - 5.2.2. 25 to 50 Microns
  - 5.2.3. 50 to 100 Microns
  - 5.2.4. 100 to 150 Microns
  - 5.2.5. Above 150 Microns

# CHAPTER 6. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY TECHNOLOGY 2022-2032

- 6.1. Segment Dashboard
- 6.2. Global Surface Protection Film Market: Technology Revenue Trend Analysis, 2022& 2032 (USD Billion)
  - 6.2.1. Adhesion Lamination
  - 6.2.2. Dry Bond Lamination
  - 6.2.3. Wet Bond Lamination
  - 6.2.4. Energy-curable Adhesive Lamination
  - 6.2.5. Hot Melt Seal Coating
  - 6.2.6. Solventless Lamination
  - 6.2.7. Coextrusion Lamination
  - 6.2.8. Others

# CHAPTER 7. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY MATERIAL 2022-2032

- 7.1. Segment Dashboard
- 7.2. Global Surface Protection Film Market: Material Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 7.2.1. PE
  - 7.2.2. PET
  - 7.2.3. PP
  - 7.2.4. PU
  - 7.2.5. PVC



#### 7.2.6. Others

# CHAPTER 8. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY COLOUR 2022-2032

- 8.1. Segment Dashboard
- 8.2. Global Surface Protection Film Market: Colour Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 8.2.1. Transparent
  - 8.2.2. Translucent
  - 8.2.3. Colored/Tinted
  - 8.2.4. Opaque

# CHAPTER 9. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 9.1. Segment Dashboard
- 9.2. Global Surface Protection Film Market: Application Revenue Trend Analysis, 2022& 2032 (USD Billion)
  - 9.2.1. Metal Sheets
  - 9.2.2. Glass & Mirror
  - 9.2.3. Prepainted Surfaces
  - 9.2.4. Plastic Sheets
  - 9.2.5. PVC Profiles
  - 9.2.6. Furniture Surfaces
  - 9.2.7. Carpet Protection
  - 9.2.8. Others

# CHAPTER 10. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY END USE 2022-2032

- 10.1. Segment Dashboard
- Global Surface Protection Film Market: End Use Revenue Trend Analysis, 2022 &
  USD Billion)
  - 10.2.1. Construction & Interior
  - 10.2.2. Electrical & Electronics
  - 10.2.3. Automotive
  - 10.2.4. Industrial
  - 10.2.5. Healthcare



10.2.6. Others

# CHAPTER 11. GLOBAL SURFACE PROTECTION FILM MARKET SIZE & FORECASTS BY REGION 2022-2032

- 11.1. North America Surface Protection Film Market
  - 11.1.1. U.S. Surface Protection Film Market
  - 11.1.1.1. Thickness breakdown size & forecasts, 2022-2032
  - 11.1.1.2. Technology breakdown size & forecasts, 2022-2032
  - 11.1.1.3. Material breakdown size & forecasts, 2022-2032
  - 11.1.1.4. Colour breakdown size & forecasts, 2022-2032
  - 11.1.1.5. Application breakdown size & forecasts, 2022-2032
  - 11.1.1.6. End Use breakdown size & forecasts, 2022-2032
  - 11.1.2. Canada Surface Protection Film Market
- 11.2. Europe Surface Protection Film Market
  - 11.2.1. U.K. Surface Protection Film Market
  - 11.2.2. Germany Surface Protection Film Market
  - 11.2.3. France Surface Protection Film Market
  - 11.2.4. Spain Surface Protection Film Market
  - 11.2.5. Italy Surface Protection Film Market
  - 11.2.6. Rest of Europe Surface Protection Film Market
- 11.3. Asia-Pacific Surface Protection Film Market
  - 11.3.1. China Surface Protection Film Market
- 11.3.2. India Surface Protection Film Market
- 11.3.3. Japan Surface Protection Film Market
- 11.3.4. Australia Surface Protection Film Market
- 11.3.5. South Korea Surface Protection Film Market
- 11.3.6. Rest of Asia Pacific Surface Protection Film Market
- 11.4. Latin America Surface Protection Film Market
  - 11.4.1. Brazil Surface Protection Film Market
  - 11.4.2. Mexico Surface Protection Film Market
- 11.4.3. Rest of Latin America Surface Protection Film Market
- 11.5. Middle East & Africa Surface Protection Film Market
  - 11.5.1. Saudi Arabia Surface Protection Film Market
  - 11.5.2. South Africa Surface Protection Film Market
  - 11.5.3. Rest of Middle East & Africa Surface Protection Film Market

#### **CHAPTER 12. COMPETITIVE INTELLIGENCE**



- 12.1. Key Company SWOT Analysis
  - 12.1.1. Company
  - 12.1.2. Company
  - 12.1.3. Company
- 12.2. Top Market Strategies
- 12.3. Company Profiles
  - 12.3.1. Chargeurs S.A
    - 12.3.1.1. Key Information
    - 12.3.1.2. Overview
    - 12.3.1.3. Financial (Subject to Data Availability)
    - 12.3.1.4. Product Summary
    - 12.3.1.5. Market Strategies
  - 12.3.2. Nitto Denko Corp
  - 12.3.3. Tredegar Corporation
  - 12.3.4. Polifilm GmbH
  - 12.3.5. Bischof + Klein SE & Co. KG
  - 12.3.6. DUNMORE Corporation
  - 12.3.7. Grafix Plastics
  - 12.3.8. Surface Armor LLC
  - 12.3.9. LAMIN-X Protective Films
  - 12.3.10. Pelloplast OY
  - 12.3.11. MacDermid Autotype Ltd
  - 12.3.12. DUTE Industrial Group

#### **CHAPTER 13. RESEARCH PROCESS**

- 13.1. Research Process
  - 13.1.1. Data Mining
  - 13.1.2. Analysis
  - 13.1.3. Market Estimation
  - 13.1.4. Validation
  - 13.1.5. Publishing
- 13.2. Research Attributes



### **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Surface Protection Film market, report scope
- TABLE 2. Global Surface Protection Film market estimates & forecasts by Region 2022-2032 (USD Billion)
- TABLE 3. Global Surface Protection Film market estimates & forecasts by Thickness 2022-2032 (USD Billion)
- TABLE 4. Global Surface Protection Film market estimates & forecasts by Technology 2022-2032 (USD Billion)
- TABLE 5. Global Surface Protection Film market estimates & forecasts by Material 2022-2032 (USD Billion)
- TABLE 6. Global Surface Protection Film market estimates & forecasts by Colour 2022-2032 (USD Billion)
- TABLE 7. Global Surface Protection Film market estimates & forecasts by Application 2022-2032 (USD Billion)
- TABLE 8. Global Surface Protection Film market estimates & forecasts by End Use 2022-2032 (USD Billion)
- TABLE 9. Global Surface Protection Film market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 10. Global Surface Protection Film market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 11. Global Surface Protection Film market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 12. Global Surface Protection Film market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 13. Global Surface Protection Film market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 14. Global Surface Protection Film market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 15. U.S. Surface Protection Film market estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 16. U.S. Surface Protection Film market estimates & forecasts by segment 2022-2032 (USD Billion)
- TABLE 17. U.S. Surface Protection Film market estimates & forecasts by segment 2022-2032 (USD Billion)
- TABLE 18. Canada Surface Protection Film market estimates & forecasts, 2022-2032 (USD Billion)



TABLE 19. Canada Surface Protection Film market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Canada Surface Protection Film market estimates & forecasts by segment 2022-2032 (USD Billion)

. . . . .

This list is not complete, final report does contain more than 100 tables. The list may be updated in the final deliverable.



### **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Surface Protection Film market, research methodology
- FIG 2. Global Surface Protection Film market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Surface Protection Film market, key trends 2023
- FIG 5. Global Surface Protection Film market, growth prospects 2022-2032
- FIG 6. Global Surface Protection Film market, porters 5 force model
- FIG 7. Global Surface Protection Film market, PESTEL analysis
- FIG 8. Global Surface Protection Film market, value chain analysis
- FIG 9. Global Surface Protection Film market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Global Surface Protection Film market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Global Surface Protection Film market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Global Surface Protection Film market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Global Surface Protection Film market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Global Surface Protection Film market, regional snapshot 2022 & 2032
- FIG 15. North America Surface Protection Film market 2022 & 2032 (USD Billion)
- FIG 16. Europe Surface Protection Film market 2022 & 2032 (USD Billion)
- FIG 17. Asia Pacific Surface Protection Film market 2022 & 2032 (USD Billion)
- FIG 18. Latin America Surface Protection Film market 2022 & 2032 (USD Billion)
- FIG 19. Middle East & Africa Surface Protection Film market 2022 & 2032 (USD Billion)
- FIG 20. Global Surface Protection Film market, company market share analysis (2023)

. . . . .

This list is not complete, final report does contain more than 50 figures. The list may be updated in the final deliverable.



#### I would like to order

Product name: Global Surface Protection Film Market Size Study, by Thickness (Up to 25 Microns, 25 to 50 Microns, 50 to 100 Microns, 100 to 150 Microns, Above 150 Microns), by Technology (Adhesion Lamination, Dry Bond Lamination, Wet Bond Lamination, Energy-curable Adhesive Lamination, Hot Melt Seal Coating, Solventless Lamination, Coextrusion Lamination, Others), by Material (PE, PET, PP, PU, PVC, Others), by Colour (Transparent, Translucent, Colored/Tinted, Opaque), by Application (Metal Sheets, Glass & Mirror, Prepainted Surfaces, Plastic Sheets, PVC Profiles, Furniture Surfaces, Carpet Protection, Others), by End Use (Construction & Interior, Electrical & Electronics, Automotive, Industrial, Healthcare, Others) and Regional Forecasts 2022-2032

Product link: https://marketpublishers.com/r/G373F4E34E13EN.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

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G373F4E34E13EN.html">https://marketpublishers.com/r/G373F4E34E13EN.html</a>

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

| 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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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