

Automotive Airbag Fabric Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Yarn Type (Polyamide and Polyester), By Vehicle Type (Passenger Cars, Commercial Vehicles), By Coating Type (Neoprene Coated, Silicone Coated, and Uncoated), By Region, Competition, 2019-2029F

https://marketpublishers.com/r/A8A21EF8490FEN.html

Date: April 2024

Pages: 180

Price: US\$ 4,900.00 (Single User License)

ID: A8A21EF8490FEN

# **Abstracts**

The Global Automotive Airbag Fabric Market size reached USD 2.63 Billion in 2023 and is expected to grow with a CAGR of 6.54% in the forecast period. The global automotive airbag fabric market plays a crucial role in enhancing vehicle safety, as airbags are an integral component of modern automotive restraint systems. Airbag fabric is a specialized material designed to withstand the rapid deployment and inflation of airbags during a collision, providing a protective barrier between the airbag module and the vehicle occupants.

One of the key drivers of the automotive airbag fabric market is the ongoing emphasis on vehicle safety standards and regulations worldwide. Governments and automotive safety organizations continue to push for stricter safety requirements, prompting automakers to invest in advanced airbag systems and, consequently, airbag fabrics. The increasing awareness of the importance of airbags in reducing injuries during accidents has contributed to the growing demand for high-performance airbag fabrics.

Moreover, technological advancements in airbag design and the integration of smart sensor systems have influenced the evolution of airbag fabrics. Manufacturers are developing fabrics with enhanced tear resistance, durability, and weight efficiency to meet the stringent requirements of various automotive safety standards. Additionally,



the trend towards electric and autonomous vehicles is expected to influence the demand for airbag fabrics, as these vehicles often come equipped with advanced safety features.

The market is characterized by the presence of key players specializing in the production of automotive airbag fabrics. These companies engage in research and development activities to introduce innovative fabric materials that not only meet safety standards but also contribute to overall vehicle weight reduction, improving fuel efficiency.

**Key Market Drivers** 

Stringent Safety Regulations

A primary driver for the global automotive airbag fabric market is the imposition of stringent safety regulations by governments and automotive safety organizations worldwide. As regulatory bodies continue to emphasize the importance of advanced safety features, including airbags, automakers are compelled to invest in high-quality airbag fabrics that meet or exceed safety standards. This regulatory push serves as a catalyst for innovation and improvement in airbag fabric materials to enhance occupant safety.

Increasing Awareness of Vehicle Safety

The rising awareness among consumers regarding the importance of vehicle safety has become a significant driver. With a growing emphasis on reducing injuries and fatalities in road accidents, there is a heightened demand for advanced safety features, including airbags. The awareness of the crucial role played by airbag fabrics in the proper functioning of airbag systems has led to increased adoption by both consumers and automakers looking to enhance overall vehicle safety.

Advancements in Airbag Technology

Continuous advancements in airbag technology, including the development of sophisticated sensor systems and deployment algorithms, drive the demand for specialized airbag fabrics. As airbags become more integrated and intelligent, the fabrics supporting them must evolve to meet the dynamic requirements of rapid deployment, tear resistance, and occupant protection. This technological evolution acts as a key driver, pushing manufacturers to innovate in airbag fabric materials.



### Focus on Weight Reduction in Vehicles

The automotive industry's growing emphasis on weight reduction to improve fuel efficiency contributes to the demand for lightweight and high-performance airbag fabrics. Manufacturers are investing in materials that not only meet safety standards but also help in achieving overall vehicle weight reduction goals. This trend aligns with the broader industry shift toward lightweighting for enhanced fuel economy and reduced environmental impact.

#### Rise of Electric and Autonomous Vehicles

The increasing prevalence of electric and autonomous vehicles presents a unique set of challenges and opportunities for the automotive airbag fabric market. Electric vehicles (EVs) and autonomous vehicles often come equipped with advanced safety features, driving the demand for specialized airbag fabrics. The integration of airbag systems in these innovative vehicle types further propels the market as automakers seek materials that cater to the specific needs of electric and autonomous platforms.

#### Innovations in Fabric Materials

Innovations in fabric materials represent a significant driver, with manufacturers focusing on developing airbag fabrics with improved tear resistance, durability, and occupant protection. The evolution of fabric materials involves the exploration of new composites and advanced textiles that enhance the overall performance of airbag systems. These innovations cater to the demand for more robust and reliable airbag fabrics in the automotive market.

### Global Increase in Vehicle Production

The overall increase in global vehicle production is a fundamental driver for the automotive airbag fabric market. As the automotive industry expands, the demand for airbag systems and their essential components, including specialized fabrics, rises proportionally. This driver is particularly relevant in emerging automotive markets where increasing disposable income and urbanization contribute to higher vehicle ownership rates.

# Competitive Landscape and Industry Collaboration



The competitive landscape of the automotive airbag fabric market drives manufacturers to collaborate and innovate. Strategic partnerships between airbag fabric suppliers, automotive manufacturers, and technology providers contribute to the development of cutting-edge materials. This collaborative approach ensures that the market remains dynamic, with companies working together to address evolving safety requirements and explore new opportunities in airbag fabric technology.

Key Market Challenges

Regulatory Compliance and Testing Complexity

One of the primary challenges facing the global automotive airbag fabric market is the complexity of regulatory compliance and testing. Meeting stringent safety standards and adhering to diverse regulations across different regions necessitates extensive testing and validation processes. Manufacturers must navigate a complex landscape of regulatory requirements, which can lead to increased development time and costs as they ensure that airbag fabrics meet the evolving safety standards.

Cost Pressures and Affordability Concerns

The automotive industry's perpetual focus on cost efficiency poses a significant challenge for airbag fabric manufacturers. Developing advanced materials that comply with safety standards while remaining cost-effective is a delicate balance. The challenge is compounded by the need to provide affordable solutions for both original equipment manufacturers (OEMs) and consumers, especially as advanced safety features become more ubiquitous, and consumers seek cost-efficient vehicles.

Consumer Perception and Acceptance

Despite the proven safety benefits of airbags and their fabrics, consumer perception and acceptance remain a challenge. The intricacies of fabric materials may not be readily apparent to consumers, leading to potential skepticism or lack of awareness regarding the importance of airbag fabrics. Manufacturers face the challenge of effectively communicating the safety features of airbag fabrics to build consumer confidence and address any misconceptions.

Global Supply Chain Disruptions

The global nature of automotive manufacturing involves complex and interconnected



supply chains. Disruptions, whether caused by natural disasters, geopolitical events, or pandemics, can significantly impact the supply chain for airbag fabric materials. Such disruptions may lead to shortages, delays in production, and increased costs, posing challenges for manufacturers in maintaining a steady and reliable supply of airbag fabrics.

### Compatibility with Advanced Technologies

The integration of airbag systems with advanced technologies such as autonomous driving features and sensor-based safety systems presents a challenge for airbag fabric manufacturers. The fabrics must be compatible with evolving vehicle architectures and electronics, requiring continuous innovation to keep pace with the integration of new technologies while maintaining the fabrics' safety and performance standards.

# **Environmental Sustainability Concerns**

As sustainability becomes a key focus in the automotive industry, concerns about the environmental impact of airbag fabric materials arise. Traditional airbag fabrics may include materials that pose challenges in terms of recyclability and environmental sustainability. Manufacturers are pressed to develop eco-friendly alternatives and address end-of-life considerations for airbag fabrics to align with the broader industry shift towards sustainability.

### Complexities in Material Innovation

The continuous quest for innovative airbag fabric materials introduces complexities in research and development. Manufacturers must invest in exploring new materials, composites, and manufacturing processes to enhance the performance of airbag fabrics. Balancing the need for lighter materials, increased strength, and affordability poses a persistent challenge in the dynamic field of material science for automotive safety applications.

### Aftermarket Challenges and Retrofitting

The aftermarket segment presents challenges for airbag fabric manufacturers, especially concerning retrofitting and replacement. Ensuring that airbag fabrics are compatible with a wide range of vehicle models, including older ones, can be logistically complex. Addressing the retrofitting needs while maintaining safety standards and ease of installation becomes a challenge as the aftermarket demand for airbag system



upgrades grows.

**Key Market Trends** 

Smart Fabrics and Sensor Integration

A notable trend in the global automotive airbag fabric market is the integration of smart fabrics equipped with sensors. These fabrics go beyond traditional materials, incorporating sensor technologies that can enhance the responsiveness of airbag systems. The integration of sensors directly into the fabric allows for more precise and adaptive deployment strategies, contributing to increased safety and reduced injury risks during accidents.

**Development of Sustainable Materials** 

An emerging trend centers around the development of sustainable and eco-friendly airbag fabric materials. As environmental concerns become more prominent, manufacturers are investing in research and development to create fabrics that are recyclable and have a reduced environmental impact. The trend aligns with the broader automotive industry's commitment to sustainability and reflects a growing awareness of the life cycle impact of automotive components, including airbag fabrics.

**Advanced Coating Technologies** 

Advancements in coating technologies represent a trend aimed at improving the performance and durability of airbag fabrics. Innovative coatings are designed to enhance tear resistance, abrasion resistance, and overall durability. These coatings not only contribute to the longevity of airbag systems but also address challenges related to environmental exposure and harsh driving conditions, making them a key focus area for manufacturers.

Focus on Weight Reduction

In line with the industry's overarching emphasis on vehicle weight reduction, there is a trend towards developing lightweight airbag fabrics. Lightweight materials contribute to overall vehicle weight reduction, supporting efforts to improve fuel efficiency and reduce emissions. Manufacturers are exploring composite materials and advanced textiles that offer the necessary strength and safety performance while contributing to weight savings.



### Integration of Nanotechnology

The integration of nanotechnology into airbag fabrics is a trend shaping the market. Nanomaterials, with their unique properties at the molecular level, are being explored to enhance the strength and resilience of airbag fabrics. This trend involves leveraging nanomaterials to improve tear resistance, optimize fabric structure, and achieve a higher level of performance in various driving conditions.

### 3D Weaving and Textile Innovations

Innovations in weaving techniques, particularly 3D weaving, are gaining prominence in the automotive airbag fabric market. 3D weaving allows for intricate fabric structures that offer enhanced strength and impact resistance. Additionally, textile innovations, such as the use of high-strength fibers and advanced weaving patterns, contribute to the evolution of airbag fabrics, ensuring they meet the demanding safety requirements of modern vehicles.

#### Customization and Personalization

A consumer-driven trend involves the customization and personalization of airbag fabrics. Automakers are exploring options to offer customizable airbag covers and fabrics, allowing consumers to choose materials that align with their preferences in terms of aesthetics and tactile feel. This trend reflects a broader shift toward enhancing the overall interior experience and personalization options in modern vehicles.

### Collaboration and Partnerships

Increasing collaboration and partnerships among airbag fabric manufacturers, automotive OEMs, and technology providers characterize the market. These collaborations aim to combine expertise in materials science, safety systems, and sensor technologies. The trend fosters innovation by leveraging collective knowledge, leading to the development of cutting-edge airbag fabrics that meet the evolving safety and performance requirements of the automotive industry.

Segmental Insights

By Vehicle Type



In the vehicle type segment, passenger cars emerge as the dominant category in the automotive airbag fabric market. The widespread adoption of airbags as a standard safety feature in passenger cars, coupled with increasing consumer awareness and stringent safety regulations, fuels the demand for advanced airbag fabrics. Automakers prioritize the integration of high-performance airbag materials in passenger vehicles, emphasizing occupant safety and driving the technological advancements in this segment.

While passenger cars lead in the adoption of advanced airbag fabrics, there is a notable integration trend in commercial vehicles. Commercial vehicles, including trucks and buses, are increasingly incorporating sophisticated airbag systems to enhance occupant safety during transportation. The unique safety challenges posed by commercial vehicles, especially in long-haul transport, drive the demand for durable and reliable airbag fabrics. The integration of advanced airbag technologies in commercial vehicles signifies a broader market expansion beyond passenger cars.

## Regional Insights

North America, the automotive airbag fabric market reflects a dynamic landscape shaped by a strong emphasis on safety regulations and technological advancements. The United States stands as a key player in the market, driven by a mature automotive industry and a robust regulatory framework. The region's market is characterized by a continual push for innovation, with manufacturers focusing on developing advanced airbag fabrics that align with stringent safety standards. Collaborations between automotive companies and fabric suppliers contribute to the evolution of airbag technologies in North America.

Europe holds a prominent position in the global automotive airbag fabric market, marked by a strong automotive manufacturing presence and a commitment to safety. Countries such as Germany, France, and the United Kingdom are at the forefront of airbag fabric innovation. European automakers prioritize the integration of advanced safety features, driving the demand for high-performance airbag fabrics. Additionally, the region's focus on sustainability is influencing the development of eco-friendly airbag materials, aligning with the broader automotive industry trends.

The Asia-Pacific region is a dynamic and rapidly growing market for automotive airbag fabrics, driven by the expanding automotive industry in countries like China, Japan, and South Korea. The region experiences robust demand due to the increasing awareness of safety features among consumers. The adoption of advanced airbag technologies in



Asia-Pacific is influenced by both regulatory developments and the preferences of a growing middle-class population. Collaborations between global and local players contribute to the diverse and evolving landscape of airbag fabric technologies in the region.

In the Middle East and Africa and South America the automotive airbag fabric market reflects a mix of factors, including regional affluence, safety considerations, and evolving automotive preferences. High-end vehicles equipped with advanced safety features, including sophisticated airbag systems, are sought after in affluent markets. The harsh climatic conditions in the region also drive the demand for durable and reliable airbag fabrics.

Key Market Players

Global Safety Textiles GmbH

HMT(Xiamen)New Technical Materials Co.,Ltd

Asahi Kasei Corporation

Autoliv Inc.

NI Teijin Airbag Fabric (Nantong) Co., Ltd.

Toray Industries, Inc

**Takata Corporation** 

Milliken Company

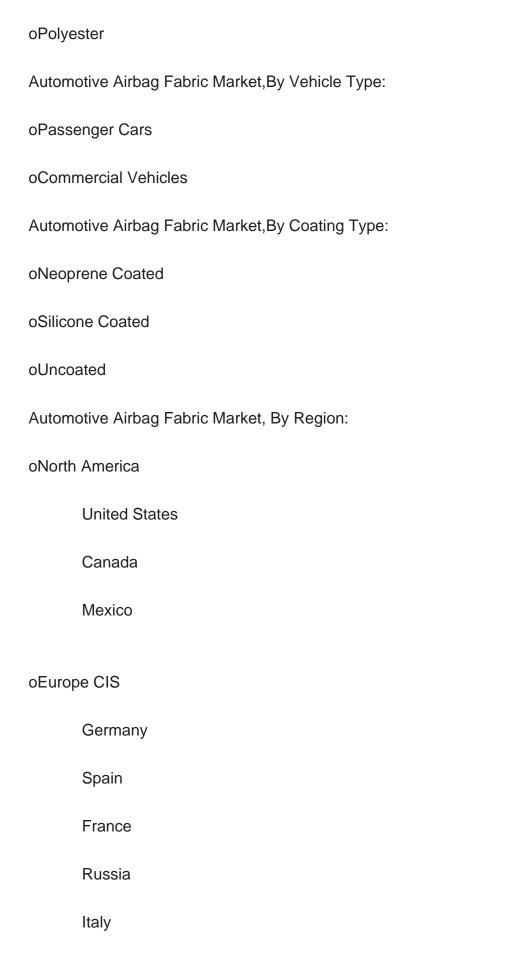
Report Scope:

In this report, the Global Automotive Airbag Fabric Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Automotive Airbag Fabric Market, By Yarn Type:

oPolyamide







	United Kingdom	
	Belgium	
oAsia-Pacific		
	China	
	India	
	Japan	
	Indonesia	
	Thailand	
	Australia	
	South Korea	
oSouth America		
	Brazil	
	Argentina	
	Colombia	
oMiddle East Africa		
	Turkey	
	Iran	
	Saudi Arabia	



UAE

# Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Automotive Airbag Fabric Market.

Available Customizations:

Global Automotive Airbag Fabric Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



## **Contents**

#### 1.INTRODUCTION

- 1.1.
- 1.2.Key Highlights of the Report
- 1.3.Market Coverage
- 1.4. Market Segments Covered
- 1.5. Research Tenure Considered

#### 2.RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2.Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation Validation
- 2.7. Assumptions and Limitations

### **3.EXECUTIVE SUMMARY**

- 3.1.
- 3.2.Market Forecast
- 3.3.Key Regions
- 3.4. Key Segments

#### 4.IMPACT OF COVID-19 ON GLOBAL AUTOMOTIVE AIRBAG FABRIC MARKET

### **5.GLOBAL AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK**

- 5.1.Market Size Forecast
- 5.1.1.By Value
- 5.2.Market Share Forecast
  - 5.2.1.By Yarn Type Market Share Analysis (Polyamide and Polyester)
  - 5.2.2.By Vehicle Type Market Share Analysis (Passenger Cars, Commercial Vehicles)
- 5.2.3.By Coating Type Market Share Analysis (Neoprene Coated, Silicone Coated, and Uncoated)
  - 5.2.4.By RegionMarket Share Analysis



- 5.2.4.1. Asia-Pacific Market Share Analysis
- 5.2.4.2. Europe CIS Market Share Analysis
- 5.2.4.3. North America Market Share Analysis
- 5.2.4.4. South America Market Share Analysis
- 5.2.4.5. Middle East Africa Market Share Analysis
- 5.2.5.By Company Market Share Analysis (Top 5 Companies, Others By Value, 2023)
- 5.3. Global Automotive Airbag Fabric Market Mapping Opportunity Assessment
  - 5.3.1.By Yarn Type MarketMapping Opportunity Assessment
  - 5.3.2.By Vehicle Type Market Mapping Opportunity Assessment
  - 5.3.3.By Coating Type Market Mapping Opportunity Assessment
  - 5.3.4.By Regional Market Mapping Opportunity Assessment

#### 6.ASIA-PACIFIC AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK

- 6.1.Market Size Forecast
  - 6.1.1.By Value
- 6.2.Market Share Forecast
  - 6.2.1.By Yarn Type Market Share Analysis
  - 6.2.2.By Vehicle Type Market Share Analysis
  - 6.2.3.By Coating Type Market Share Analysis
  - 6.2.4.By Country Market Share Analysis
    - 6.2.4.1. China Market Share Analysis
    - 6.2.4.2.India Market Share Analysis
    - 6.2.4.3. Japan Market Share Analysis
    - 6.2.4.4.Indonesia Market Share Analysis
    - 6.2.4.5. Thailand Market Share Analysis
    - 6.2.4.6. South Korea Market Share Analysis
    - 6.2.4.7. Australia Market Share Analysis
    - 6.2.4.8.Rest of Asia-Pacific Market Share Analysis
- 6.3. Asia-Pacific: Country Analysis
  - 6.3.1. China Automotive Airbag Fabric Market Outlook
    - 6.3.1.1.Market Size Forecast
      - 6.3.1.1.1.By Value
    - 6.3.1.2.Market Share Forecast
      - 6.3.1.2.1.By Yarn Type Market Share Analysis
      - 6.3.1.2.2.By Vehicle Type Market Share Analysis
    - 6.3.1.2.3.By Coating Type MarketShare Analysis
  - 6.3.2.India Automotive Airbag Fabric Market Outlook



- 6.3.2.1.Market Size Forecast
  - 6.3.2.1.1.By Value
- 6.3.2.2.Market Share Forecast
  - 6.3.2.2.1.By Yarn Type Market Share Analysis
  - 6.3.2.2.2.By Vehicle Type Market Share Analysis
- 6.3.2.2.3.By Coating Type MarketShare Analysis
- 6.3.3. Japan Automotive Airbag Fabric Market Outlook
  - 6.3.3.1.Market Size Forecast
    - 6.3.3.1.1.By Value
  - 6.3.3.2.Market Share Forecast
  - 6.3.3.2.1.By Yarn Type Market Share Analysis
  - 6.3.3.2.2.By Vehicle Type Market Share Analysis
  - 6.3.3.2.3.By Coating Type MarketShare Analysis
- 6.3.4.Indonesia Automotive Airbag Fabric Market Outlook
  - 6.3.4.1.Market Size Forecast
    - 6.3.4.1.1.By Value
  - 6.3.4.2.Market Share Forecast
    - 6.3.4.2.1.By Yarn Type Market Share Analysis
    - 6.3.4.2.2.By Vehicle Type Market Share Analysis
    - 6.3.4.2.3.By Coating Type Market Share Analysis
- 6.3.5. Thailand Automotive Airbag Fabric Market Outlook
  - 6.3.5.1.Market Size Forecast
    - 6.3.5.1.1.By Value
  - 6.3.5.2. Market Share Forecast
    - 6.3.5.2.1.ByYarnType Market Share Analysis
    - 6.3.5.2.2.By Vehicle Type Market Share Analysis
    - 6.3.5.2.3.By Coating Type Market Share Analysis
- 6.3.6. South Korea Automotive Airbag Fabric Market Outlook
  - 6.3.6.1. Market Size Forecast
    - 6.3.6.1.1.By Value
  - 6.3.6.2. Market Share Forecast
    - 6.3.6.2.1.By Yarn Type Market Share Analysis
    - 6.3.6.2.2.By Vehicle Type Market Share Analysis
    - 6.3.6.2.3.By Coating Type Market Share Analysis
- 6.3.7. Australia Automotive Airbag Fabric Market Outlook
  - 6.3.7.1.Market Size Forecast
    - 6.3.7.1.1.By Value
  - 6.3.7.2.Market Share Forecast
    - 6.3.7.2.1.By Yarn Type Market Share Analysis



- 6.3.7.2.2.By Vehicle Type Market Share Analysis
- 6.3.7.2.3. By Coating Type Market Share Analysis

#### 7.EUROPE CIS AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK

- 7.1.Market Size Forecast
  - 7.1.1.By Value
- 7.2. Market Share Forecast
  - 7.2.1.By Yarn Type Market Share Analysis
  - 7.2.2.By Vehicle Type Market Share Analysis
  - 7.2.3.By Coating Type Market Share Analysis
  - 7.2.4.By Country Market Share Analysis
    - 7.2.4.1. Germany Market Share Analysis
    - 7.2.4.2. Spain Market Share Analysis
  - 7.2.4.3. France Market Share Analysis
  - 7.2.4.4. Russia Market Share Analysis
  - 7.2.4.5. Italy Market Share Analysis
  - 7.2.4.6. United Kingdom Market Share Analysis
  - 7.2.4.7.Belgium Market Share Analysis
  - 7.2.4.8.Rest of Europe CIS Market Share Analysis
- 7.3. Europe CIS: Country Analysis
  - 7.3.1.Germany Automotive Airbag Fabric Market Outlook
    - 7.3.1.1.Market Size Forecast
      - 7.3.1.1.1.By Value
    - 7.3.1.2.Market Share Forecast
      - 7.3.1.2.1.By Yarn Type Market Share Analysis
      - 7.3.1.2.2.By Vehicle Type Market Share Analysis
      - 7.3.1.2.3.By Coating Type Market Share Analysis
  - 7.3.2. Spain Automotive Airbag Fabric Market Outlook
    - 7.3.2.1.Market Size Forecast
      - 7.3.2.1.1.By Value
    - 7.3.2.2.Market Share Forecast
      - 7.3.2.2.1.By Yarn Type Market Share Analysis
      - 7.3.2.2.2.By Vehicle Type Market Share Analysis
      - 7.3.2.2.3.By Coating Type Market Share Analysis
  - 7.3.3. France Automotive Airbag Fabric Market Outlook
    - 7.3.3.1.Market Size Forecast
    - 7.3.3.1.1.By Value
    - 7.3.3.2.Market Share Forecast



- 7.3.3.2.1.By Yarn Type Market Share Analysis
- 7.3.3.2.2.By Vehicle Type Market Share Analysis
- 7.3.3.2.3.By Coating Type Market Share Analysis
- 7.3.4. Russia Automotive Airbag Fabric Market Outlook
  - 7.3.4.1.Market Size Forecast
  - 7.3.4.1.1.By Value
- 7.3.4.2.Market Share Forecast
  - 7.3.4.2.1.By Yarn Type Market Share Analysis
  - 7.3.4.2.2.By Vehicle Type Market Share Analysis
  - 7.3.4.2.3.By Coating Type Market Share Analysis
- 7.3.5.Italy Automotive Airbag Fabric Market Outlook
  - 7.3.5.1.Market Size Forecast
  - 7.3.5.1.1.By Value
  - 7.3.5.2.Market Share Forecast
    - 7.3.5.2.1.By Yarn Type Market Share Analysis
    - 7.3.5.2.2.By Vehicle Type Market Share Analysis
    - 7.3.5.2.3.By Coating Type Market Share Analysis
- 7.3.6. United Kingdom Automotive Airbag Fabric Market Outlook
  - 7.3.6.1.Market Size Forecast
    - 7.3.6.1.1.By Value
  - 7.3.6.2.Market Share Forecast
    - 7.3.6.2.1.By Yarn Type Market Share Analysis
    - 7.3.6.2.2.By Vehicle Type Market Share Analysis
    - 7.3.6.2.3.By Coating Type Market Share Analysis
- 7.3.7.Belgium Automotive Airbag Fabric Market Outlook
  - 7.3.7.1.Market Size Forecast
    - 7.3.7.1.1.By Value
  - 7.3.7.2.Market Share Forecast
    - 7.3.7.2.1.By Yarn Type Market Share Analysis
    - 7.3.7.2.2.By Vehicle Type Market Share Analysis
    - 7.3.7.2.3.By Coating Type Market Share Analysis

### 8.NORTH AMERICA AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK

- 8.1.Market Size Forecast
  - 8.1.1.By Value
- 8.2. Market Share Forecast
  - 8.2.1.By Yarn Type Market Share Analysis
  - 8.2.2.By Vehicle Type Market Share Analysis



- 8.2.3.By Coating Type Market Share Analysis
- 8.2.4.By Country Market Share Analysis
  - 8.2.4.1. United States Market Share Analysis
  - 8.2.4.2.Mexico Market Share Analysis
  - 8.2.4.3. Canada Market Share Analysis
- 8.3. North America: Country Analysis
  - 8.3.1. United States Automotive Airbag Fabric Market Outlook
    - 8.3.1.1.Market Size Forecast
      - 8.3.1.1.1.By Value
    - 8.3.1.2. Market Share Forecast
      - 8.3.1.2.1.By Yarn Type Market Share Analysis
      - 8.3.1.2.2.By Vehicle Type Market Share Analysis
      - 8.3.1.2.3.By Coating Type Market Share Analysis
  - 8.3.2. Mexico Automotive Airbag Fabric Market Outlook
    - 8.3.2.1.Market Size Forecast
      - 8.3.2.1.1.By Value
    - 8.3.2.2.Market Share Forecast
      - 8.3.2.2.1.By Yarn Type Market Share Analysis
      - 8.3.2.2.2.By Vehicle Type Market Share Analysis
      - 8.3.2.2.3.By Coating Type Market Share Analysis
  - 8.3.3. Canada Automotive Airbag Fabric Market Outlook
    - 8.3.3.1.Market Size Forecast
      - 8.3.3.1.1.By Value
    - 8.3.3.2.Market Share Forecast
      - 8.3.3.2.1.By Yarn Type Market Share Analysis
      - 8.3.3.2.2.By Vehicle Type Market Share Analysis
      - 8.3.3.2.3.By Coating Type Market Share Analysis

### 9.SOUTH AMERICA AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK

- 9.1.Market Size Forecast
  - 9.1.1.By Value
- 9.2.Market Share Forecast
  - 9.2.1.By Yarn Type Market Share Analysis
  - 9.2.2.By Vehicle Type Market Share Analysis
  - 9.2.3.By Coating Type Market Share Analysis
  - 9.2.4.By Country Market Share Analysis
  - 9.2.4.1.Brazil Market Share Analysis
  - 9.2.4.2. Argentina Market Share Analysis



- 9.2.4.3. Colombia Market Share Analysis
- 9.2.4.4.Rest of South America Market Share Analysis
- 9.3. South America: Country Analysis
  - 9.3.1.Brazil Automotive Airbag Fabric Market Outlook
    - 9.3.1.1.Market Size Forecast
      - 9.3.1.1.1.By Value
    - 9.3.1.2.Market Share Forecast
      - 9.3.1.2.1.By Yarn Type Market Share Analysis
      - 9.3.1.2.2.By Vehicle Type Market Share Analysis
      - 9.3.1.2.3.By Coating Type Market Share Analysis
  - 9.3.2.Colombia Automotive Airbag Fabric Market Outlook
    - 9.3.2.1.Market Size Forecast
      - 9.3.2.1.1.By Value
    - 9.3.2.2.Market Share Forecast
      - 9.3.2.2.1.By Yarn Type Market Share Analysis
      - 9.3.2.2.2.By Vehicle Type Market Share Analysis
      - 9.3.2.2.3.By Coating Type Market Share Analysis
  - 9.3.3. Argentina Automotive Airbag Fabric Market Outlook
    - 9.3.3.1.Market Size Forecast
      - 9.3.3.1.1.By Value
    - 9.3.3.2.Market Share Forecast
      - 9.3.3.2.1.By Yarn Type Market Share Analysis
      - 9.3.3.2.2.By Vehicle Type Market Share Analysis
      - 9.3.3.2.3.By Coating Type Market Share Analysis

#### 10.MIDDLE EAST AFRICA AUTOMOTIVE AIRBAG FABRIC MARKET OUTLOOK

- 10.1.Market Size Forecast
  - 10.1.1.By Value
- 10.2.Market Share Forecast
  - 10.2.1.By Yarn Type Market Share Analysis
  - 10.2.2.By Vehicle Type Market Share Analysis
  - 10.2.3.By Coating Type Market Share Analysis
  - 10.2.4.By Country Market Share Analysis
    - 10.2.4.1. Turkey Market Share Analysis
    - 10.2.4.2.Iran Market Share Analysis
    - 10.2.4.3. Saudi Arabia Market Share Analysis
    - 10.2.4.4.UAE Market Share Analysis
    - 10.2.4.5.Rest of Middle East Africa Market ShareAnalysis



10.3. Middle East Africa: Country Analysis

10.3.1. Turkey Automotive Airbag Fabric Market Outlook

10.3.1.1.Market Size Forecast

10.3.1.1.1.By Value

10.3.1.2.Market Share Forecast

10.3.1.2.1.By Yarn Type Market Share Analysis

10.3.1.2.2.By Vehicle Type Market Share Analysis

10.3.1.2.3.By Coating Type Market Share Analysis

10.3.2.Iran Automotive Airbag Fabric Market Outlook

10.3.2.1.Market Size Forecast

10.3.2.1.1.By Value

10.3.2.2.Market Share Forecast

10.3.2.2.1.By Yarn Type Market Share Analysis

10.3.2.2.2.By Vehicle Type Market Share Analysis

10.3.2.2.3.By Coating Type Market Share Analysis

10.3.3.Saudi Arabia Automotive Airbag Fabric Market Outlook

10.3.3.1.Market Size Forecast

10.3.3.1.1.By Value

10.3.3.2.Market Share Forecast

10.3.3.2.1.By Yarn Type Market Share Analysis

10.3.3.2.2.By Vehicle Type Market Share Analysis

10.3.3.2.3.By Coating Type Market Share Analysis

10.3.4.UAE Automotive Airbag Fabric Market Outlook

10.3.4.1.Market Size Forecast

10.3.4.1.1.By Value

10.3.4.2.Market Share Forecast

10.3.4.2.1.By Yarn Type Market Share Analysis

10.3.4.2.2.By Vehicle Type Market Share Analysis

10.3.4.2.3. By Coating Type Market Share Analysis

### 11.SWOT ANALYSIS

11.1.Strength

11.2.Weakness

11.3. Opportunities

11.4.Threats

#### 12.MARKET DYNAMICS



- 12.1.Market Drivers
- 12.2.Market Challenges

#### 13.MARKET TRENDS AND DEVELOPMENTS

### 14.COMPETITIVE LANDSCAPE

- 14.1.Company Profiles (Up to 10 Major Companies)
  - 14.1.1.Global Safety Textiles GmbH
    - 14.1.1.1.Company Details
    - 14.1.1.2.Key Product Offered
    - 14.1.1.3. Financials (As Per Availability)
    - 14.1.1.4.Recent Developments
    - 14.1.1.5.Key Management Personnel
  - 14.1.2.HMT(Xiamen)New Technical Materials Co.,Ltd
    - 14.1.2.1.Company Details
    - 14.1.2.2.Key Product Offered
    - 14.1.2.3. Financials (As Per Availability)
    - 14.1.2.4.Recent Developments
    - 14.1.2.5.Key Management Personnel
  - 14.1.3. Milliken Company
    - 14.1.3.1.Company Details
    - 14.1.3.2.Key Product Offered
    - 14.1.3.3. Financials (As Per Availability)
    - 14.1.3.4.Recent Developments
    - 14.1.3.5.Key Management Personnel
  - 14.1.4. Asahi Kasei Corporation
    - 14.1.4.1.Company Details
    - 14.1.4.2.Key Product Offered
    - 14.1.4.3. Financials (As Per Availability)
    - 14.1.4.4.Recent Developments
    - 14.1.4.5.Key Management Personnel
  - 14.1.5. Autoliv Inc
    - 14.1.5.1.Company Details
    - 14.1.5.2.Key Product Offered
    - 14.1.5.3. Financials (As Per Availability)
    - 14.1.5.4.Recent Developments
    - 14.1.5.5.Key Management Personnel
  - 14.1.6. Takata Corporation



- 14.1.6.1.Company Details
- 14.1.6.2. Key Product Offered
- 14.1.6.3. Financials (As Per Availability)
- 14.1.6.4. Recent Developments
- 14.1.6.5.Key Management Personnel
- 14.1.7.NI Teijin Airbag Fabric (Nantong) Co., Ltd
  - 14.1.7.1.Company Details
  - 14.1.7.2.Key Product Offered
  - 14.1.7.3. Financials (As Per Availability)
  - 14.1.7.4.Recent Developments
  - 14.1.7.5.Key Management Personnel
- 14.1.8. Toray Industries, Inc
  - 14.1.8.1.Company Details
  - 14.1.8.2.Key Product Offered
  - 14.1.8.3. Financials (As Per Availability)
  - 14.1.8.4.Recent Developments
  - 14.1.8.5.Key Management Personnel

#### 15.STRATEGIC RECOMMENDATIONS

- 15.1.Key Focus Areas
  - 15.1.1.Target Regions
  - 15.1.2. Target Yarn Type
  - 15.1.3. Target Vehicle Type

#### 16. ABOUT US DISCLAIMER



### I would like to order

Product name: Automotive Airbag Fabric Market - Global Industry Size, Share, Trends, Opportunity, and

Forecast, Segmented By Yarn Type (Polyamide and Polyester), By Vehicle Type (Passenger Cars, Commercial Vehicles), By Coating Type (Neoprene Coated, Silicone

Coated, and Uncoated), By Region, Competition, 2019-2029F

Product link: https://marketpublishers.com/r/A8A21EF8490FEN.html

Price: US\$ 4,900.00 (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:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/A8A21EF8490FEN.html">https://marketpublishers.com/r/A8A21EF8490FEN.html</a>

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

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 <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  $+44\ 20\ 7900\ 3970$