

Aircraft Fairings - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Aircraft Fairings Market is accounted for \$1.48 billion in 2017 and is expected to reach \$3.07 billion by 2026 growing at a CAGR of 8.4%. Rising demand for lightweight fairings, increasing defense budgets and growing number of aircraft deliveries are some of the factors driving the market growth. However, the high production cost and recyclability issue of composite materials are hindering the growth of the market.

Aircraft fairings are a structure which is used to create a smooth outline and lower the drag. These structures act as a cover for the gaps and spaces present between the parts of an aircraft. They also contribute significantly to the aerodynamics by providing a smooth outline and reduced drag.

Based on the material, composites segment commanded significant growth during the forecast period due to the benefits such as high strength-to-weight ratio, excellent corrosion resistance, high fatigue resistance, and lightweight. By geography, Asia Pacific is anticipated to dominate the global market owing to rise in modernization programs, and increasing airport developments. Demand for commercial airplane remains high, particularly in the rapidly growing Asia Pacific region.

Some of the key players in the Aircraft Fairings market include are Shinmaywa, FACC AG,

Boeing, Strata Manufacturing, FDC Composites, Malibu Aerospace, Arnprior Aerospace Inc, Daher, AAR Corporation, Kaman Aerosystems, Nordam, Royal Engineered Composites, Airbus, CTRM Aero Composites, Avcorp, Mcfarlane Aviation, Fiber Dynamics, Inc., and Barnes Group.

Materials Covered:

Alloy

Metallic Material

Composite Material

Platform Covered:

General Aviation

Commercial

Military

Manufacturing Process Types Covered:

Stamping-based Fairings

Prepreg Layup-based Fairings

Other Manufacturing Process Types

Applications Covered:

Fuselage

Landing Gear

Flight Control Surface

Cockpit

Engine

Wings

Nose

Vertical Fin Fairings

Pylon Fairing

Flap Track Fairings

Other Applications

End Users Covered:

Aftermarket

Original Equipment Manufacturer (OEM)

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub-segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 End User Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL AIRCRAFT FAIRINGS MARKET, BY MATERIAL

- 5.1 Introduction
- 5.2 Alloy
- 5.3 Metallic Material
 - 5.3.1 Titanium
 - 5.3.2 Aluminum
 - 5.3.3 Other Metallic Materials
- 5.4 Composite Material
 - 5.4.1 Quartz
 - 5.4.2 Glass Fiber
 - 5.4.3 Other Composite Materials

6 GLOBAL AIRCRAFT FAIRINGS MARKET, BY PLATFORM

- 6.1 Introduction
- 6.2 General Aviation
- 6.3 Commercial
 - 6.3.1 Very Large Aircraft (VLA)
 - 6.3.2 Business Jet
 - 6.3.3 Narrow Body Aircraft (NBA)
 - 6.3.4 Regional Transport Aircraft (RTA)
 - 6.3.5 Wide Body Aircraft (WBA)
- 6.4 Military
 - 6.4.1 Military Transport
 - 6.4.2 Fighter Aircraft

7 GLOBAL AIRCRAFT FAIRINGS MARKET, BY MANUFACTURING PROCESS TYPE

- 7.1 Introduction
- 7.2 Stamping-based Fairings
- 7.3 Prepreg Layup-based Fairings
- 7.4 Other Manufacturing Process Types

8 GLOBAL AIRCRAFT FAIRINGS MARKET, BY APPLICATION

- 8.1 Introduction
- 8.2 Fuselage

- 8.3 Landing Gear
- 8.4 Flight Control Surface
- 8.5 Cockpit
- 8.6 Engine
- 8.7 Wings
- 8.8 Nose
- 8.9 Vertical Fin Fairings
- 8.10 Pylon Fairing
- 8.11 Flap Track Fairings
- 8.12 Other Applications

9 GLOBAL AIRCRAFT FAIRINGS MARKET, BY END USER

- 9.1 Introduction
- 9.2 Aftermarket
- 9.3 Original Equipment Manufacturer (OEM)

10 GLOBAL AIRCRAFT FAIRINGS MARKET, BY GEOGRAPHY

- 10.1 Introduction
- 10.2 North America
 - 10.2.1 US
 - 10.2.2 Canada
 - 10.2.3 Mexico
- 10.3 Europe
 - 10.3.1 Germany
 - 10.3.2 UK
 - 10.3.3 Italy
 - 10.3.4 France
 - 10.3.5 Spain
 - 10.3.6 Rest of Europe
- 10.4 Asia Pacific
 - 10.4.1 Japan
 - 10.4.2 China
 - 10.4.3 India
 - 10.4.4 Australia
 - 10.4.5 New Zealand
 - 10.4.6 South Korea
 - 10.4.7 Rest of Asia Pacific

- 10.5 South America
 - 10.5.1 Argentina
 - 10.5.2 Brazil
 - 10.5.3 Chile
 - 10.5.4 Rest of South America
- 10.6 Middle East & Africa
 - 10.6.1 Saudi Arabia
 - 10.6.2 UAE
 - 10.6.3 Qatar
 - 10.6.4 South Africa
 - 10.6.5 Rest of Middle East & Africa

11 KEY DEVELOPMENTS

- 11.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 11.2 Acquisitions & Mergers
- 11.3 New Product Launch
- 11.4 Expansions
- 11.5 Other Key Strategies

12 COMPANY PROFILING

- 12.1 Shinmaywa
- 12.2 FACC AG
- 12.3 Boeing
- 12.4 Strata Manufacturing
- 12.5 FDC Composites
- 12.6 Malibu Aerospace
- 12.7 Arnprior Aerospace Inc.
- 12.8 Daher
- 12.9 AAR Corporation
- 12.10 Kaman Aerosystems
- 12.11 Nordam
- 12.12 Royal Engineered Composites
- 12.13 Airbus
- 12.14 CTRM Aero Composites
- 12.15 Avcorp
- 12.16 Mcfarlane Aviation
- 12.17 Fiber Dynamics, Inc.

12.18 Barnes Group

List Of Tables

LIST OF TABLES

- 1 Global Aircraft Fairings Market Outlook, By Region (2016-2026) (\$MN)
- 2 Global Aircraft Fairings Market Outlook, By Material (2016-2026) (\$MN)
- 3 Global Aircraft Fairings Market Outlook, By Alloy (2016-2026) (\$MN)
- 4 Global Aircraft Fairings Market Outlook, By Metallic Material (2016-2026) (\$MN)
- 5 Global Aircraft Fairings Market Outlook, By Titanium (2016-2026) (\$MN)
- 6 Global Aircraft Fairings Market Outlook, By Aluminum (2016-2026) (\$MN)
- 7 Global Aircraft Fairings Market Outlook, By Other Metallic Materials (2016-2026) (\$MN)
- 8 Global Aircraft Fairings Market Outlook, By Composite Material (2016-2026) (\$MN)
- 9 Global Aircraft Fairings Market Outlook, By Quartz (2016-2026) (\$MN)
- 10 Global Aircraft Fairings Market Outlook, By Glass Fiber (2016-2026) (\$MN)
- 11 Global Aircraft Fairings Market Outlook, By Other Composite Materials (2016-2026) (\$MN)
- 12 Global Aircraft Fairings Market Outlook, By Platform (2016-2026) (\$MN)
- 13 Global Aircraft Fairings Market Outlook, By General Aviation (2016-2026) (\$MN)
- 14 Global Aircraft Fairings Market Outlook, By Commercial (2016-2026) (\$MN)
- 15 Global Aircraft Fairings Market Outlook, By Very Large Aircraft (VLA) (2016-2026) (\$MN)
- 16 Global Aircraft Fairings Market Outlook, By Business Jet (2016-2026) (\$MN)
- 17 Global Aircraft Fairings Market Outlook, By Narrow Body Aircraft (NBA) (2016-2026) (\$MN)
- 18 Global Aircraft Fairings Market Outlook, By Regional Transport Aircraft (RTA) (2016-2026) (\$MN)
- 19 Global Aircraft Fairings Market Outlook, By Wide Body Aircraft (WBA) (2016-2026) (\$MN)
- 20 Global Aircraft Fairings Market Outlook, By Military (2016-2026) (\$MN)
- 21 Global Aircraft Fairings Market Outlook, By Military Transport (2016-2026) (\$MN)
- 22 Global Aircraft Fairings Market Outlook, By Fighter Aircraft (2016-2026) (\$MN)
- 23 Global Aircraft Fairings Market Outlook, By Manufacturing Process Type (2016-2026) (\$MN)
- 24 Global Aircraft Fairings Market Outlook, By Stamping-based Fairings (2016-2026) (\$MN)
- 25 Global Aircraft Fairings Market Outlook, By Prepreg Layup-based Fairings (2016-2026) (\$MN)
- 26 Global Aircraft Fairings Market Outlook, By Other Manufacturing Process Types

(2016-2026) (\$MN)

27 Global Aircraft Fairings Market Outlook, By Application (2016-2026) (\$MN)

28 Global Aircraft Fairings Market Outlook, By Fuselage (2016-2026) (\$MN)

29 Global Aircraft Fairings Market Outlook, By Landing Gear (2016-2026) (\$MN)

30 Global Aircraft Fairings Market Outlook, By Flight Control Surface (2016-2026) (\$MN)

31 Global Aircraft Fairings Market Outlook, By Cockpit (2016-2026) (\$MN)

32 Global Aircraft Fairings Market Outlook, By Engine (2016-2026) (\$MN)

33 Global Aircraft Fairings Market Outlook, By Wings (2016-2026) (\$MN)

34 Global Aircraft Fairings Market Outlook, By Nose (2016-2026) (\$MN)

35 Global Aircraft Fairings Market Outlook, By Vertical Fin Fairings (2016-2026) (\$MN)

36 Global Aircraft Fairings Market Outlook, By Pylon Fairing (2016-2026) (\$MN)

37 Global Aircraft Fairings Market Outlook, By Flap Track Fairings (2016-2026) (\$MN)

38 Global Aircraft Fairings Market Outlook, By Other Applications (2016-2026) (\$MN)

39 Global Aircraft Fairings Market Outlook, By End User (2016-2026) (\$MN)

40 Global Aircraft Fairings Market Outlook, By Aftermarket (2016-2026) (\$MN)

41 Global Aircraft Fairings Market Outlook, By Original Equipment Manufacturer (OEM) (2016-2026) (\$MN)

Note: Regional Tables for North America, Europe, Asia Pacific, South America and, Middle East & Africa are presented in the same manner above.

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