

Global Vented Aluminum Honeycomb Core Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G19F89C80517EN.html

Date: May 2024

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: G19F89C80517EN

Abstracts

Vented (drilled) Aluminum Honeycomb Core is a stiff and stable lightweight product used primarily in tooling applications. Vented honeycomb facilitates the even distribution of heat through the tool. This ensures a consistent, even cure throughout the laminate and minimizes the risk of localized areas of semi-cured material.

According to our (Global Info Research) latest study, the global Vented Aluminum Honeycomb Core market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Vented Aluminum Honeycomb Core market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Vented Aluminum Honeycomb Core market size and forecasts, in consumption value (\$ Million), sales quantity (CBM), and average selling prices (US\$/CBM), 2019-2030

Global Vented Aluminum Honeycomb Core market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (CBM), and average selling



prices (US\$/CBM), 2019-2030

Global Vented Aluminum Honeycomb Core market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (CBM), and average selling prices (US\$/CBM), 2019-2030

Global Vented Aluminum Honeycomb Core market shares of main players, shipments in revenue (\$ Million), sales quantity (CBM), and ASP (US\$/CBM), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vented Aluminum Honeycomb Core

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vented Aluminum Honeycomb Core market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toray Advanced Composites, Plascore, Hexcel, Argosy, Showa Aircraft Industry, The Gill Corporation, RelCore Composites, Corex Honeycomb, Honylite, AVIC Composite, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Vented Aluminum Honeycomb Core market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



3003 Aluminum Alloy

·
5052 Aluminum Alloy
Others
Maybet a compant by Armijactica
Market segment by Application
Tooling Applications
Airflow Control / Heat Transfer
Energy Absorption
Others
Major players covered
Toray Advanced Composites
Plascore
Hexcel
Argosy
Showa Aircraft Industry
The Gill Corporation
RelCore Composites
Corex Honeycomb
Honylite
AVIC Composite
Global Vented Aluminum Honeycomb Core Market 2024 by Manufacturers, Regions, Type and Application, Forecast to



Liming Honeycomb Composites

Suzhou Beecore Honeycomb Materials

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vented Aluminum Honeycomb Core product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vented Aluminum Honeycomb Core, with price, sales quantity, revenue, and global market share of Vented Aluminum Honeycomb Core from 2019 to 2024.

Chapter 3, the Vented Aluminum Honeycomb Core competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vented Aluminum Honeycomb Core breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Vented Aluminum Honeycomb Core market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vented Aluminum Honeycomb Core.

Chapter 14 and 15, to describe Vented Aluminum Honeycomb Core sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Vented Aluminum Honeycomb Core Consumption Value by

Type: 2019 Versus 2023 Versus 2030

- 1.3.2 3003 Aluminum Alloy
- 1.3.3 5052 Aluminum Alloy
- 1.3.4 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Vented Aluminum Honeycomb Core Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Tooling Applications
- 1.4.3 Airflow Control / Heat Transfer
- 1.4.4 Energy Absorption
- 1.4.5 Others
- 1.5 Global Vented Aluminum Honeycomb Core Market Size & Forecast
- 1.5.1 Global Vented Aluminum Honeycomb Core Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Vented Aluminum Honeycomb Core Sales Quantity (2019-2030)
 - 1.5.3 Global Vented Aluminum Honeycomb Core Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Toray Advanced Composites
 - 2.1.1 Toray Advanced Composites Details
 - 2.1.2 Toray Advanced Composites Major Business
- 2.1.3 Toray Advanced Composites Vented Aluminum Honeycomb Core Product and Services
- 2.1.4 Toray Advanced Composites Vented Aluminum Honeycomb Core Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Toray Advanced Composites Recent Developments/Updates
- 2.2 Plascore
 - 2.2.1 Plascore Details
 - 2.2.2 Plascore Major Business
 - 2.2.3 Plascore Vented Aluminum Honeycomb Core Product and Services



- 2.2.4 Plascore Vented Aluminum Honeycomb Core Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Plascore Recent Developments/Updates
- 2.3 Hexcel
 - 2.3.1 Hexcel Details
 - 2.3.2 Hexcel Major Business
 - 2.3.3 Hexcel Vented Aluminum Honeycomb Core Product and Services
 - 2.3.4 Hexcel Vented Aluminum Honeycomb Core Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Hexcel Recent Developments/Updates
- 2.4 Argosy
 - 2.4.1 Argosy Details
 - 2.4.2 Argosy Major Business
 - 2.4.3 Argosy Vented Aluminum Honeycomb Core Product and Services
 - 2.4.4 Argosy Vented Aluminum Honeycomb Core Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Argosy Recent Developments/Updates
- 2.5 Showa Aircraft Industry
 - 2.5.1 Showa Aircraft Industry Details
 - 2.5.2 Showa Aircraft Industry Major Business
- 2.5.3 Showa Aircraft Industry Vented Aluminum Honeycomb Core Product and Services
- 2.5.4 Showa Aircraft Industry Vented Aluminum Honeycomb Core Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Showa Aircraft Industry Recent Developments/Updates
- 2.6 The Gill Corporation
 - 2.6.1 The Gill Corporation Details
 - 2.6.2 The Gill Corporation Major Business
 - 2.6.3 The Gill Corporation Vented Aluminum Honeycomb Core Product and Services
 - 2.6.4 The Gill Corporation Vented Aluminum Honeycomb Core Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 The Gill Corporation Recent Developments/Updates
- 2.7 RelCore Composites
 - 2.7.1 RelCore Composites Details
 - 2.7.2 RelCore Composites Major Business
 - 2.7.3 RelCore Composites Vented Aluminum Honeycomb Core Product and Services
 - 2.7.4 RelCore Composites Vented Aluminum Honeycomb Core Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 RelCore Composites Recent Developments/Updates



- 2.8 Corex Honeycomb
 - 2.8.1 Corex Honeycomb Details
 - 2.8.2 Corex Honeycomb Major Business
 - 2.8.3 Corex Honeycomb Vented Aluminum Honeycomb Core Product and Services
- 2.8.4 Corex Honeycomb Vented Aluminum Honeycomb Core Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Corex Honeycomb Recent Developments/Updates
- 2.9 Honylite
 - 2.9.1 Honylite Details
 - 2.9.2 Honylite Major Business
 - 2.9.3 Honylite Vented Aluminum Honeycomb Core Product and Services
- 2.9.4 Honylite Vented Aluminum Honeycomb Core Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Honylite Recent Developments/Updates
- 2.10 AVIC Composite
 - 2.10.1 AVIC Composite Details
 - 2.10.2 AVIC Composite Major Business
 - 2.10.3 AVIC Composite Vented Aluminum Honeycomb Core Product and Services
 - 2.10.4 AVIC Composite Vented Aluminum Honeycomb Core Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 AVIC Composite Recent Developments/Updates
- 2.11 Liming Honeycomb Composites
 - 2.11.1 Liming Honeycomb Composites Details
 - 2.11.2 Liming Honeycomb Composites Major Business
- 2.11.3 Liming Honeycomb Composites Vented Aluminum Honeycomb Core Product and Services
- 2.11.4 Liming Honeycomb Composites Vented Aluminum Honeycomb Core Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Liming Honeycomb Composites Recent Developments/Updates
- 2.12 Suzhou Beecore Honeycomb Materials
 - 2.12.1 Suzhou Beecore Honeycomb Materials Details
 - 2.12.2 Suzhou Beecore Honeycomb Materials Major Business
- 2.12.3 Suzhou Beecore Honeycomb Materials Vented Aluminum Honeycomb Core Product and Services
- 2.12.4 Suzhou Beecore Honeycomb Materials Vented Aluminum Honeycomb Core Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Suzhou Beecore Honeycomb Materials Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: VENTED ALUMINUM HONEYCOMB CORE BY



MANUFACTURER

- 3.1 Global Vented Aluminum Honeycomb Core Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Vented Aluminum Honeycomb Core Revenue by Manufacturer (2019-2024)
- 3.3 Global Vented Aluminum Honeycomb Core Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Vented Aluminum Honeycomb Core by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Vented Aluminum Honeycomb Core Manufacturer Market Share in 2023
- 3.4.3 Top 6 Vented Aluminum Honeycomb Core Manufacturer Market Share in 2023
- 3.5 Vented Aluminum Honeycomb Core Market: Overall Company Footprint Analysis
 - 3.5.1 Vented Aluminum Honeycomb Core Market: Region Footprint
 - 3.5.2 Vented Aluminum Honeycomb Core Market: Company Product Type Footprint
- 3.5.3 Vented Aluminum Honeycomb Core Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Vented Aluminum Honeycomb Core Market Size by Region
- 4.1.1 Global Vented Aluminum Honeycomb Core Sales Quantity by Region (2019-2030)
- 4.1.2 Global Vented Aluminum Honeycomb Core Consumption Value by Region (2019-2030)
- 4.1.3 Global Vented Aluminum Honeycomb Core Average Price by Region (2019-2030)
- 4.2 North America Vented Aluminum Honeycomb Core Consumption Value (2019-2030)
- 4.3 Europe Vented Aluminum Honeycomb Core Consumption Value (2019-2030)
- 4.4 Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value (2019-2030)
- 4.5 South America Vented Aluminum Honeycomb Core Consumption Value (2019-2030)
- 4.6 Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE



- 5.1 Global Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 5.2 Global Vented Aluminum Honeycomb Core Consumption Value by Type (2019-2030)
- 5.3 Global Vented Aluminum Honeycomb Core Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 6.2 Global Vented Aluminum Honeycomb Core Consumption Value by Application (2019-2030)
- 6.3 Global Vented Aluminum Honeycomb Core Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 7.2 North America Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 7.3 North America Vented Aluminum Honeycomb Core Market Size by Country
- 7.3.1 North America Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2030)
- 7.3.2 North America Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 8.2 Europe Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 8.3 Europe Vented Aluminum Honeycomb Core Market Size by Country
- 8.3.1 Europe Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Vented Aluminum Honeycomb Core Consumption Value by Country



(2019-2030)

- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Vented Aluminum Honeycomb Core Market Size by Region
- 9.3.1 Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 South Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 10.2 South America Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 10.3 South America Vented Aluminum Honeycomb Core Market Size by Country
- 10.3.1 South America Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2030)
- 10.3.2 South America Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)



11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Vented Aluminum Honeycomb Core Market Size by Country
- 11.3.1 Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Vented Aluminum Honeycomb Core Market Drivers
- 12.2 Vented Aluminum Honeycomb Core Market Restraints
- 12.3 Vented Aluminum Honeycomb Core Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Vented Aluminum Honeycomb Core and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Vented Aluminum Honeycomb Core
- 13.3 Vented Aluminum Honeycomb Core Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User



- 14.1.2 Distributors
- 14.2 Vented Aluminum Honeycomb Core Typical Distributors
- 14.3 Vented Aluminum Honeycomb Core Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Vented Aluminum Honeycomb Core Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Vented Aluminum Honeycomb Core Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Toray Advanced Composites Basic Information, Manufacturing Base and Competitors
- Table 4. Toray Advanced Composites Major Business
- Table 5. Toray Advanced Composites Vented Aluminum Honeycomb Core Product and Services
- Table 6. Toray Advanced Composites Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Toray Advanced Composites Recent Developments/Updates
- Table 8. Plascore Basic Information, Manufacturing Base and Competitors
- Table 9. Plascore Major Business
- Table 10. Plascore Vented Aluminum Honeycomb Core Product and Services
- Table 11. Plascore Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average
- Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Plascore Recent Developments/Updates
- Table 13. Hexcel Basic Information, Manufacturing Base and Competitors
- Table 14. Hexcel Major Business
- Table 15. Hexcel Vented Aluminum Honeycomb Core Product and Services
- Table 16. Hexcel Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average
- Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Hexcel Recent Developments/Updates
- Table 18. Argosy Basic Information, Manufacturing Base and Competitors
- Table 19. Argosy Major Business
- Table 20. Argosy Vented Aluminum Honeycomb Core Product and Services
- Table 21. Argosy Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average
- Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Argosy Recent Developments/Updates
- Table 23. Showa Aircraft Industry Basic Information, Manufacturing Base and Competitors
- Table 24. Showa Aircraft Industry Major Business
- Table 25. Showa Aircraft Industry Vented Aluminum Honeycomb Core Product and



Services

- Table 26. Showa Aircraft Industry Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Showa Aircraft Industry Recent Developments/Updates
- Table 28. The Gill Corporation Basic Information, Manufacturing Base and Competitors
- Table 29. The Gill Corporation Major Business
- Table 30. The Gill Corporation Vented Aluminum Honeycomb Core Product and Services
- Table 31. The Gill Corporation Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. The Gill Corporation Recent Developments/Updates
- Table 33. RelCore Composites Basic Information, Manufacturing Base and Competitors
- Table 34. RelCore Composites Major Business
- Table 35. RelCore Composites Vented Aluminum Honeycomb Core Product and Services
- Table 36. RelCore Composites Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. RelCore Composites Recent Developments/Updates
- Table 38. Corex Honeycomb Basic Information, Manufacturing Base and Competitors
- Table 39. Corex Honeycomb Major Business
- Table 40. Corex Honeycomb Vented Aluminum Honeycomb Core Product and Services
- Table 41. Corex Honeycomb Vented Aluminum Honeycomb Core Sales Quantity
- (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Corex Honeycomb Recent Developments/Updates
- Table 43. Honylite Basic Information, Manufacturing Base and Competitors
- Table 44. Honylite Major Business
- Table 45. Honylite Vented Aluminum Honeycomb Core Product and Services
- Table 46. Honylite Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average
- Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Honylite Recent Developments/Updates
- Table 48. AVIC Composite Basic Information, Manufacturing Base and Competitors
- Table 49. AVIC Composite Major Business
- Table 50. AVIC Composite Vented Aluminum Honeycomb Core Product and Services
- Table 51. AVIC Composite Vented Aluminum Honeycomb Core Sales Quantity (CBM).
- Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 52. AVIC Composite Recent Developments/Updates

Table 53. Liming Honeycomb Composites Basic Information, Manufacturing Base and Competitors

Table 54. Liming Honeycomb Composites Major Business

Table 55. Liming Honeycomb Composites Vented Aluminum Honeycomb Core Product and Services

Table 56. Liming Honeycomb Composites Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Liming Honeycomb Composites Recent Developments/Updates

Table 58. Suzhou Beecore Honeycomb Materials Basic Information, Manufacturing Base and Competitors

Table 59. Suzhou Beecore Honeycomb Materials Major Business

Table 60. Suzhou Beecore Honeycomb Materials Vented Aluminum Honeycomb Core Product and Services

Table 61. Suzhou Beecore Honeycomb Materials Vented Aluminum Honeycomb Core Sales Quantity (CBM), Average Price (US\$/CBM), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Suzhou Beecore Honeycomb Materials Recent Developments/Updates

Table 63. Global Vented Aluminum Honeycomb Core Sales Quantity by Manufacturer (2019-2024) & (CBM)

Table 64. Global Vented Aluminum Honeycomb Core Revenue by Manufacturer (2019-2024) & (USD Million)

Table 65. Global Vented Aluminum Honeycomb Core Average Price by Manufacturer (2019-2024) & (US\$/CBM)

Table 66. Market Position of Manufacturers in Vented Aluminum Honeycomb Core, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 67. Head Office and Vented Aluminum Honeycomb Core Production Site of Key Manufacturer

Table 68. Vented Aluminum Honeycomb Core Market: Company Product Type Footprint

Table 69. Vented Aluminum Honeycomb Core Market: Company Product Application Footprint

Table 70. Vented Aluminum Honeycomb Core New Market Entrants and Barriers to Market Entry

Table 71. Vented Aluminum Honeycomb Core Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Vented Aluminum Honeycomb Core Consumption Value by Region



(2019-2023-2030) & (USD Million) & CAGR

Table 73. Global Vented Aluminum Honeycomb Core Sales Quantity by Region (2019-2024) & (CBM)

Table 74. Global Vented Aluminum Honeycomb Core Sales Quantity by Region (2025-2030) & (CBM)

Table 75. Global Vented Aluminum Honeycomb Core Consumption Value by Region (2019-2024) & (USD Million)

Table 76. Global Vented Aluminum Honeycomb Core Consumption Value by Region (2025-2030) & (USD Million)

Table 77. Global Vented Aluminum Honeycomb Core Average Price by Region (2019-2024) & (US\$/CBM)

Table 78. Global Vented Aluminum Honeycomb Core Average Price by Region (2025-2030) & (US\$/CBM)

Table 79. Global Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)

Table 80. Global Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 81. Global Vented Aluminum Honeycomb Core Consumption Value by Type (2019-2024) & (USD Million)

Table 82. Global Vented Aluminum Honeycomb Core Consumption Value by Type (2025-2030) & (USD Million)

Table 83. Global Vented Aluminum Honeycomb Core Average Price by Type (2019-2024) & (US\$/CBM)

Table 84. Global Vented Aluminum Honeycomb Core Average Price by Type (2025-2030) & (US\$/CBM)

Table 85. Global Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 86. Global Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 87. Global Vented Aluminum Honeycomb Core Consumption Value by Application (2019-2024) & (USD Million)

Table 88. Global Vented Aluminum Honeycomb Core Consumption Value by Application (2025-2030) & (USD Million)

Table 89. Global Vented Aluminum Honeycomb Core Average Price by Application (2019-2024) & (US\$/CBM)

Table 90. Global Vented Aluminum Honeycomb Core Average Price by Application (2025-2030) & (US\$/CBM)

Table 91. North America Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)



Table 92. North America Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 93. North America Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 94. North America Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 95. North America Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2024) & (CBM)

Table 96. North America Vented Aluminum Honeycomb Core Sales Quantity by Country (2025-2030) & (CBM)

Table 97. North America Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2024) & (USD Million)

Table 98. North America Vented Aluminum Honeycomb Core Consumption Value by Country (2025-2030) & (USD Million)

Table 99. Europe Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)

Table 100. Europe Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 101. Europe Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 102. Europe Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 103. Europe Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2024) & (CBM)

Table 104. Europe Vented Aluminum Honeycomb Core Sales Quantity by Country (2025-2030) & (CBM)

Table 105. Europe Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2024) & (USD Million)

Table 106. Europe Vented Aluminum Honeycomb Core Consumption Value by Country (2025-2030) & (USD Million)

Table 107. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)

Table 108. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 109. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 110. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 111. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Region



(2019-2024) & (CBM)

Table 112. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity by Region (2025-2030) & (CBM)

Table 113. Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value by Region (2025-2030) & (USD Million)

Table 115. South America Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)

Table 116. South America Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 117. South America Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 118. South America Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 119. South America Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2024) & (CBM)

Table 120. South America Vented Aluminum Honeycomb Core Sales Quantity by Country (2025-2030) & (CBM)

Table 121. South America Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2024) & (USD Million)

Table 122. South America Vented Aluminum Honeycomb Core Consumption Value by Country (2025-2030) & (USD Million)

Table 123. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Type (2019-2024) & (CBM)

Table 124. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Type (2025-2030) & (CBM)

Table 125. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Application (2019-2024) & (CBM)

Table 126. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Application (2025-2030) & (CBM)

Table 127. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Country (2019-2024) & (CBM)

Table 128. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity by Country (2025-2030) & (CBM)

Table 129. Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value by Country (2019-2024) & (USD Million)

Table 130. Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value by Country (2025-2030) & (USD Million)



- Table 131. Vented Aluminum Honeycomb Core Raw Material
- Table 132. Key Manufacturers of Vented Aluminum Honeycomb Core Raw Materials
- Table 133. Vented Aluminum Honeycomb Core Typical Distributors
- Table 134. Vented Aluminum Honeycomb Core Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Vented Aluminum Honeycomb Core Picture

Figure 2. Global Vented Aluminum Honeycomb Core Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Vented Aluminum Honeycomb Core Revenue Market Share by Type in 2023

Figure 4. 3003 Aluminum Alloy Examples

Figure 5. 5052 Aluminum Alloy Examples

Figure 6. Others Examples

Figure 7. Global Vented Aluminum Honeycomb Core Consumption Value by

Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Vented Aluminum Honeycomb Core Revenue Market Share by Application in 2023

Figure 9. Tooling Applications Examples

Figure 10. Airflow Control / Heat Transfer Examples

Figure 11. Energy Absorption Examples

Figure 12. Others Examples

Figure 13. Global Vented Aluminum Honeycomb Core Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 14. Global Vented Aluminum Honeycomb Core Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Vented Aluminum Honeycomb Core Sales Quantity (2019-2030) & (CBM)

Figure 16. Global Vented Aluminum Honeycomb Core Price (2019-2030) & (US\$/CBM)

Figure 17. Global Vented Aluminum Honeycomb Core Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Vented Aluminum Honeycomb Core Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Vented Aluminum Honeycomb Core by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Vented Aluminum Honeycomb Core Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 Vented Aluminum Honeycomb Core Manufacturer (Revenue) Market Share in 2023

Figure 22. Global Vented Aluminum Honeycomb Core Sales Quantity Market Share by Region (2019-2030)



Figure 23. Global Vented Aluminum Honeycomb Core Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Vented Aluminum Honeycomb Core Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Vented Aluminum Honeycomb Core Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Vented Aluminum Honeycomb Core Average Price by Type (2019-2030) & (US\$/CBM)

Figure 32. Global Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Vented Aluminum Honeycomb Core Revenue Market Share by Application (2019-2030)

Figure 34. Global Vented Aluminum Honeycomb Core Average Price by Application (2019-2030) & (US\$/CBM)

Figure 35. North America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Vented Aluminum Honeycomb Core Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe Vented Aluminum Honeycomb Core Sales Quantity Market Share by



Type (2019-2030)

Figure 43. Europe Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Vented Aluminum Honeycomb Core Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Vented Aluminum Honeycomb Core Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 47. France Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Vented Aluminum Honeycomb Core Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Vented Aluminum Honeycomb Core Consumption Value Market Share by Region (2019-2030)

Figure 55. China Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 58. India Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 61. South America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Type (2019-2030)



Figure 62. South America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Vented Aluminum Honeycomb Core Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Vented Aluminum Honeycomb Core Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Vented Aluminum Honeycomb Core Sales Quantity Market Share by Country (2019-2030)

Figure 70. Middle East & Africa Vented Aluminum Honeycomb Core Consumption Value Market Share by Country (2019-2030)

Figure 71. Turkey Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa Vented Aluminum Honeycomb Core Consumption Value (2019-2030) & (USD Million)

Figure 75. Vented Aluminum Honeycomb Core Market Drivers

Figure 76. Vented Aluminum Honeycomb Core Market Restraints

Figure 77. Vented Aluminum Honeycomb Core Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Vented Aluminum Honeycomb Core in 2023

Figure 80. Manufacturing Process Analysis of Vented Aluminum Honeycomb Core

Figure 81. Vented Aluminum Honeycomb Core Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



I would like to order

Product name: Global Vented Aluminum Honeycomb Core Market 2024 by Manufacturers, Regions,

Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G19F89C80517EN.html

Price: US\$ 3,480.00 (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 https://marketpublishers.com/r/G19F89C80517EN.html

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 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



