

Global High Density Aramid Paper Honeycomb Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Density Aramid Paper Honeycomb market size is expected to reach \$ 913 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

High-density aramid paper honeycomb typically refers to core materials made from meta- or para-aramid paper as a substrate, impregnated with heat-resistant phenolic resin, cured, and expanded into a hexagonal honeycomb structure. It represents a high density gradient among similar aramid paper honeycomb systems. Nomex and Kevlar honeycomb composites, with their high specific strength, flame retardancy, corrosion resistance, and excellent dielectric properties, are used as core materials for sandwich structures in aerospace, rail transportation, and marine industries. They are used in structural sandwiches and acoustic and energy absorption applications ranging from aerospace to industrial grades.

In 2025, global High Density Aramid Paper Honeycomb sales reached approximately 136,424 CBM, with an average global market price of around 4,530 US\$/CBM.

Production capacity reached 150,000 CBM, with a gross profit margin of approximately 40%.

The upstream segment is concentrated among aramid fiber and aramid paper manufacturers. For example, DuPont supplies Nomex and Kevlar fibers and honeycomb substrates, while Tayho Advance Materials Group mass-produces meta- and para-aramid papers, applying them to honeycomb materials used in structural components of trains, high-speed trains, ships, and aircraft. Once formed into honeycombs, they can be used in high-stiffness secondary load-bearing structures.

The midstream segment is dominated by specialized honeycomb core manufacturers, such as Sch?tz Cormaster, Euro-Composites, Showa Aircraft, Toray, Plascore, The Gill Corporation, and Axiom. These companies process aramid paper through bonding, spreading, and impregnation with phenolic resin to create honeycomb cores of different

pore sizes and densities, covering both aerospace and industrial grades. Domestically, companies like Avic Composite, Jiaxing CMAG Composite Material, ACT Materials, and Tayho Advance Materials Group provide mass production of aramid paper honeycomb cores and sandwich panels.

Downstream applications are concentrated in aircraft fuselage and interior structural components (cabin doors, floors, bulkheads, baggage compartments), high-speed rail and urban rail vehicle bodies, ship and yacht interiors, and high-end industrial, energy, and electronic equipment housings. High-density models are often used for localized reinforcement, fastener inserts, and high-load areas.

This report studies the global High Density Aramid Paper Honeycomb production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Density Aramid Paper Honeycomb and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Density Aramid Paper Honeycomb that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Density Aramid Paper Honeycomb total production and demand, 2021-2032, (Cubic Meter)

Global High Density Aramid Paper Honeycomb total production value, 2021-2032, (USD Million)

Global High Density Aramid Paper Honeycomb production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Cubic Meter), (based on production site)

Global High Density Aramid Paper Honeycomb consumption by region & country, CAGR, 2021-2032 & (Cubic Meter)

U.S. VS China: High Density Aramid Paper Honeycomb domestic production, consumption, key domestic manufacturers and share

Global High Density Aramid Paper Honeycomb production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Cubic Meter)

Global High Density Aramid Paper Honeycomb production by Raw Materials, production, value, CAGR, 2021-2032, (USD Million) & (Cubic Meter)

Global High Density Aramid Paper Honeycomb production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Cubic Meter)

This report profiles key players in the global High Density Aramid Paper Honeycomb market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DuPont, Showa Aircraft, Hexcel,

Toray, SCHUTZ, Avic Composite, Jiaying CMAG Composite Material, ACT Materials, Tayho Advance Materials Group, Plascore, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Density Aramid Paper Honeycomb market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Cubic Meter) and average price (US\$/Cubic Meter) by manufacturer, by Raw Materials, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High Density Aramid Paper Honeycomb Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Density Aramid Paper Honeycomb Market, Segmentation by Raw Materials:

Meta-aramid Paper Honeycomb

Para-aramid Paper Honeycomb

Global High Density Aramid Paper Honeycomb Market, Segmentation by Product Type:

Aerospace Grade

Industrial Grade

Commercial Grade

Global High Density Aramid Paper Honeycomb Market, Segmentation by Performance:

High-Compression Type

High-Shear Type

Global High Density Aramid Paper Honeycomb Market, Segmentation by Application:

Aerospace

Military Defense

Marine

Automotive

Others

Companies Profiled:

DuPont

Showa Aircraft

Hexcel

Toray

SCHUTZ

Avic Composite

Jiaxing CMAG Composite Material

ACT Materials

Tayho Advance Materials Group

Plascore

Euro-Composites

The Gill Corporation

Axiom Honeycomb

Honylite

Key Questions Answered:

1. How big is the global High Density Aramid Paper Honeycomb market?
2. What is the demand of the global High Density Aramid Paper Honeycomb market?
3. What is the year over year growth of the global High Density Aramid Paper Honeycomb market?
4. What is the production and production value of the global High Density Aramid Paper Honeycomb market?
5. Who are the key producers in the global High Density Aramid Paper Honeycomb market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High Density Aramid Paper Honeycomb Introduction
- 1.2 World High Density Aramid Paper Honeycomb Supply & Forecast
 - 1.2.1 World High Density Aramid Paper Honeycomb Production Value (2021 & 2025 & 2032)
 - 1.2.2 World High Density Aramid Paper Honeycomb Production (2021-2032)
 - 1.2.3 World High Density Aramid Paper Honeycomb Pricing Trends (2021-2032)
- 1.3 World High Density Aramid Paper Honeycomb Production by Region (Based on Production Site)
 - 1.3.1 World High Density Aramid Paper Honeycomb Production Value by Region (2021-2032)
 - 1.3.2 World High Density Aramid Paper Honeycomb Production by Region (2021-2032)
 - 1.3.3 World High Density Aramid Paper Honeycomb Average Price by Region (2021-2032)
 - 1.3.4 North America High Density Aramid Paper Honeycomb Production (2021-2032)
 - 1.3.5 Europe High Density Aramid Paper Honeycomb Production (2021-2032)
 - 1.3.6 China High Density Aramid Paper Honeycomb Production (2021-2032)
 - 1.3.7 Japan High Density Aramid Paper Honeycomb Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Density Aramid Paper Honeycomb Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High Density Aramid Paper Honeycomb Major Market Trends

2 DEMAND SUMMARY

- 2.1 World High Density Aramid Paper Honeycomb Demand (2021-2032)
- 2.2 World High Density Aramid Paper Honeycomb Consumption by Region
 - 2.2.1 World High Density Aramid Paper Honeycomb Consumption by Region (2021-2026)
 - 2.2.2 World High Density Aramid Paper Honeycomb Consumption Forecast by Region (2027-2032)
- 2.3 United States High Density Aramid Paper Honeycomb Consumption (2021-2032)
- 2.4 China High Density Aramid Paper Honeycomb Consumption (2021-2032)
- 2.5 Europe High Density Aramid Paper Honeycomb Consumption (2021-2032)
- 2.6 Japan High Density Aramid Paper Honeycomb Consumption (2021-2032)

- 2.7 South Korea High Density Aramid Paper Honeycomb Consumption (2021-2032)
- 2.8 ASEAN High Density Aramid Paper Honeycomb Consumption (2021-2032)
- 2.9 India High Density Aramid Paper Honeycomb Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World High Density Aramid Paper Honeycomb Production Value by Manufacturer (2021-2026)
- 3.2 World High Density Aramid Paper Honeycomb Production by Manufacturer (2021-2026)
- 3.3 World High Density Aramid Paper Honeycomb Average Price by Manufacturer (2021-2026)
- 3.4 High Density Aramid Paper Honeycomb Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global High Density Aramid Paper Honeycomb Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for High Density Aramid Paper Honeycomb in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for High Density Aramid Paper Honeycomb in 2025
- 3.6 High Density Aramid Paper Honeycomb Market: Overall Company Footprint Analysis
 - 3.6.1 High Density Aramid Paper Honeycomb Market: Region Footprint
 - 3.6.2 High Density Aramid Paper Honeycomb Market: Company Product Type Footprint
 - 3.6.3 High Density Aramid Paper Honeycomb Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: High Density Aramid Paper Honeycomb Production Value Comparison
 - 4.1.1 United States VS China: High Density Aramid Paper Honeycomb Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: High Density Aramid Paper Honeycomb Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: High Density Aramid Paper Honeycomb Production Comparison

4.2.1 United States VS China: High Density Aramid Paper Honeycomb Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: High Density Aramid Paper Honeycomb Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: High Density Aramid Paper Honeycomb Consumption Comparison

4.3.1 United States VS China: High Density Aramid Paper Honeycomb Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: High Density Aramid Paper Honeycomb Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based High Density Aramid Paper Honeycomb Manufacturers and Market Share, 2021-2026

4.4.1 United States Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Density Aramid Paper Honeycomb Production Value (2021-2026)

4.4.3 United States Based Manufacturers High Density Aramid Paper Honeycomb Production (2021-2026)

4.5 China Based High Density Aramid Paper Honeycomb Manufacturers and Market Share

4.5.1 China Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Density Aramid Paper Honeycomb Production Value (2021-2026)

4.5.3 China Based Manufacturers High Density Aramid Paper Honeycomb Production (2021-2026)

4.6 Rest of World Based High Density Aramid Paper Honeycomb Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production (2021-2026)

5 MARKET ANALYSIS BY RAW MATERIALS

5.1 World High Density Aramid Paper Honeycomb Market Size Overview by Raw Materials: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Raw Materials

5.2.1 Meta-aramid Paper Honeycomb

5.2.2 Para-aramid Paper Honeycomb

5.3 Market Segment by Raw Materials

5.3.1 World High Density Aramid Paper Honeycomb Production by Raw Materials (2021-2032)

5.3.2 World High Density Aramid Paper Honeycomb Production Value by Raw Materials (2021-2032)

5.3.3 World High Density Aramid Paper Honeycomb Average Price by Raw Materials (2021-2032)

6 MARKET ANALYSIS BY PRODUCT TYPE

6.1 World High Density Aramid Paper Honeycomb Market Size Overview by Product Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Product Type

6.2.1 Aerospace Grade

6.2.2 Industrial Grade

6.2.3 Commercial Grade

6.3 Market Segment by Product Type

6.3.1 World High Density Aramid Paper Honeycomb Production by Product Type (2021-2032)

6.3.2 World High Density Aramid Paper Honeycomb Production Value by Product Type (2021-2032)

6.3.3 World High Density Aramid Paper Honeycomb Average Price by Product Type (2021-2032)

7 MARKET ANALYSIS BY PERFORMANCE

7.1 World High Density Aramid Paper Honeycomb Market Size Overview by Performance: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Performance

7.2.1 High-Compression Type

7.2.2 High-Shear Type

7.3 Market Segment by Performance

7.3.1 World High Density Aramid Paper Honeycomb Production by Performance (2021-2032)

7.3.2 World High Density Aramid Paper Honeycomb Production Value by Performance (2021-2032)

7.3.3 World High Density Aramid Paper Honeycomb Average Price by Performance (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World High Density Aramid Paper Honeycomb Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Military Defense

8.2.3 Marine

8.2.4 Automotive

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World High Density Aramid Paper Honeycomb Production by Application (2021-2032)

8.3.2 World High Density Aramid Paper Honeycomb Production Value by Application (2021-2032)

8.3.3 World High Density Aramid Paper Honeycomb Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 DuPont

9.1.1 DuPont Details

9.1.2 DuPont Major Business

9.1.3 DuPont High Density Aramid Paper Honeycomb Product and Services

9.1.4 DuPont High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 DuPont Recent Developments/Updates

9.1.6 DuPont Competitive Strengths & Weaknesses

9.2 Showa Aircraft

9.2.1 Showa Aircraft Details

9.2.2 Showa Aircraft Major Business

- 9.2.3 Showa Aircraft High Density Aramid Paper Honeycomb Product and Services
- 9.2.4 Showa Aircraft High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Showa Aircraft Recent Developments/Updates
- 9.2.6 Showa Aircraft Competitive Strengths & Weaknesses
- 9.3 Hexcel
 - 9.3.1 Hexcel Details
 - 9.3.2 Hexcel Major Business
 - 9.3.3 Hexcel High Density Aramid Paper Honeycomb Product and Services
 - 9.3.4 Hexcel High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Hexcel Recent Developments/Updates
 - 9.3.6 Hexcel Competitive Strengths & Weaknesses
- 9.4 Toray
 - 9.4.1 Toray Details
 - 9.4.2 Toray Major Business
 - 9.4.3 Toray High Density Aramid Paper Honeycomb Product and Services
 - 9.4.4 Toray High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Toray Recent Developments/Updates
 - 9.4.6 Toray Competitive Strengths & Weaknesses
- 9.5 SCHUTZ
 - 9.5.1 SCHUTZ Details
 - 9.5.2 SCHUTZ Major Business
 - 9.5.3 SCHUTZ High Density Aramid Paper Honeycomb Product and Services
 - 9.5.4 SCHUTZ High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 SCHUTZ Recent Developments/Updates
 - 9.5.6 SCHUTZ Competitive Strengths & Weaknesses
- 9.6 Avic Composite
 - 9.6.1 Avic Composite Details
 - 9.6.2 Avic Composite Major Business
 - 9.6.3 Avic Composite High Density Aramid Paper Honeycomb Product and Services
 - 9.6.4 Avic Composite High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Avic Composite Recent Developments/Updates
 - 9.6.6 Avic Composite Competitive Strengths & Weaknesses
- 9.7 Jiaxing CMAG Composite Material
 - 9.7.1 Jiaxing CMAG Composite Material Details

- 9.7.2 Jiaxing CMAG Composite Material Major Business
- 9.7.3 Jiaxing CMAG Composite Material High Density Aramid Paper Honeycomb Product and Services
- 9.7.4 Jiaxing CMAG Composite Material High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Jiaxing CMAG Composite Material Recent Developments/Updates
- 9.7.6 Jiaxing CMAG Composite Material Competitive Strengths & Weaknesses
- 9.8 ACT Materials
 - 9.8.1 ACT Materials Details
 - 9.8.2 ACT Materials Major Business
 - 9.8.3 ACT Materials High Density Aramid Paper Honeycomb Product and Services
 - 9.8.4 ACT Materials High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 ACT Materials Recent Developments/Updates
 - 9.8.6 ACT Materials Competitive Strengths & Weaknesses
- 9.9 Tayho Advance Materials Group
 - 9.9.1 Tayho Advance Materials Group Details
 - 9.9.2 Tayho Advance Materials Group Major Business
 - 9.9.3 Tayho Advance Materials Group High Density Aramid Paper Honeycomb Product and Services
 - 9.9.4 Tayho Advance Materials Group High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Tayho Advance Materials Group Recent Developments/Updates
 - 9.9.6 Tayho Advance Materials Group Competitive Strengths & Weaknesses
- 9.10 Plascore
 - 9.10.1 Plascore Details
 - 9.10.2 Plascore Major Business
 - 9.10.3 Plascore High Density Aramid Paper Honeycomb Product and Services
 - 9.10.4 Plascore High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Plascore Recent Developments/Updates
 - 9.10.6 Plascore Competitive Strengths & Weaknesses
- 9.11 Euro-Composites
 - 9.11.1 Euro-Composites Details
 - 9.11.2 Euro-Composites Major Business
 - 9.11.3 Euro-Composites High Density Aramid Paper Honeycomb Product and Services
 - 9.11.4 Euro-Composites High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.11.5 Euro-Composites Recent Developments/Updates
- 9.11.6 Euro-Composites Competitive Strengths & Weaknesses
- 9.12 The Gill Corporation
 - 9.12.1 The Gill Corporation Details
 - 9.12.2 The Gill Corporation Major Business
 - 9.12.3 The Gill Corporation High Density Aramid Paper Honeycomb Product and Services
 - 9.12.4 The Gill Corporation High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 The Gill Corporation Recent Developments/Updates
 - 9.12.6 The Gill Corporation Competitive Strengths & Weaknesses
- 9.13 Axiom Honeycomb
 - 9.13.1 Axiom Honeycomb Details
 - 9.13.2 Axiom Honeycomb Major Business
 - 9.13.3 Axiom Honeycomb High Density Aramid Paper Honeycomb Product and Services
 - 9.13.4 Axiom Honeycomb High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Axiom Honeycomb Recent Developments/Updates
 - 9.13.6 Axiom Honeycomb Competitive Strengths & Weaknesses
- 9.14 Honylite
 - 9.14.1 Honylite Details
 - 9.14.2 Honylite Major Business
 - 9.14.3 Honylite High Density Aramid Paper Honeycomb Product and Services
 - 9.14.4 Honylite High Density Aramid Paper Honeycomb Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Honylite Recent Developments/Updates
 - 9.14.6 Honylite Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 High Density Aramid Paper Honeycomb Industry Chain
- 10.2 High Density Aramid Paper Honeycomb Upstream Analysis
 - 10.2.1 High Density Aramid Paper Honeycomb Core Raw Materials
 - 10.2.2 Main Manufacturers of High Density Aramid Paper Honeycomb Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 High Density Aramid Paper Honeycomb Production Mode

10.6 High Density Aramid Paper Honeycomb Procurement Model

10.7 High Density Aramid Paper Honeycomb Industry Sales Model and Sales Channels

10.7.1 High Density Aramid Paper Honeycomb Sales Model

10.7.2 High Density Aramid Paper Honeycomb Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High Density Aramid Paper Honeycomb Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World High Density Aramid Paper Honeycomb Production Value by Region (2021-2026) & (USD Million)

Table 3. World High Density Aramid Paper Honeycomb Production Value by Region (2027-2032) & (USD Million)

Table 4. World High Density Aramid Paper Honeycomb Production Value Market Share by Region (2021-2026)

Table 5. World High Density Aramid Paper Honeycomb Production Value Market Share by Region (2027-2032)

Table 6. World High Density Aramid Paper Honeycomb Production by Region (2021-2026) & (Cubic Meter)

Table 7. World High Density Aramid Paper Honeycomb Production by Region (2027-2032) & (Cubic Meter)

Table 8. World High Density Aramid Paper Honeycomb Production Market Share by Region (2021-2026)

Table 9. World High Density Aramid Paper Honeycomb Production Market Share by Region (2027-2032)

Table 10. World High Density Aramid Paper Honeycomb Average Price by Region (2021-2026) & (US\$/Cubic Meter)

Table 11. World High Density Aramid Paper Honeycomb Average Price by Region (2027-2032) & (US\$/Cubic Meter)

Table 12. High Density Aramid Paper Honeycomb Major Market Trends

Table 13. World High Density Aramid Paper Honeycomb Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Cubic Meter)

Table 14. World High Density Aramid Paper Honeycomb Consumption by Region (2021-2026) & (Cubic Meter)

Table 15. World High Density Aramid Paper Honeycomb Consumption Forecast by Region (2027-2032) & (Cubic Meter)

Table 16. World High Density Aramid Paper Honeycomb Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key High Density Aramid Paper Honeycomb Producers in 2025

Table 18. World High Density Aramid Paper Honeycomb Production by Manufacturer (2021-2026) & (Cubic Meter)

Table 19. Production Market Share of Key High Density Aramid Paper Honeycomb Producers in 2025

Table 20. World High Density Aramid Paper Honeycomb Average Price by Manufacturer (2021-2026) & (US\$/Cubic Meter)

Table 21. Global High Density Aramid Paper Honeycomb Company Evaluation Quadrant

Table 22. World High Density Aramid Paper Honeycomb Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High Density Aramid Paper Honeycomb Production Site of Key Manufacturer

Table 24. High Density Aramid Paper Honeycomb Market: Company Product Type Footprint

Table 25. High Density Aramid Paper Honeycomb Market: Company Product Application Footprint

Table 26. High Density Aramid Paper Honeycomb Competitive Factors

Table 27. High Density Aramid Paper Honeycomb New Entrant and Capacity Expansion Plans

Table 28. High Density Aramid Paper Honeycomb Mergers & Acquisitions Activity

Table 29. United States VS China High Density Aramid Paper Honeycomb Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China High Density Aramid Paper Honeycomb Production Comparison, (2021 & 2025 & 2032) & (Cubic Meter)

Table 31. United States VS China High Density Aramid Paper Honeycomb Consumption Comparison, (2021 & 2025 & 2032) & (Cubic Meter)

Table 32. United States Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Density Aramid Paper Honeycomb Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers High Density Aramid Paper Honeycomb Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers High Density Aramid Paper Honeycomb Production (2021-2026) & (Cubic Meter)

Table 36. United States Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share (2021-2026)

Table 37. China Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Density Aramid Paper Honeycomb Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers High Density Aramid Paper Honeycomb

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers High Density Aramid Paper Honeycomb Production, (2021-2026) & (Cubic Meter)

Table 41. China Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share (2021-2026)

Table 42. Rest of World Based High Density Aramid Paper Honeycomb Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production, (2021-2026) & (Cubic Meter)

Table 46. Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share (2021-2026)

Table 47. World High Density Aramid Paper Honeycomb Production Value by Raw Materials, (USD Million), 2021 & 2025 & 2032

Table 48. World High Density Aramid Paper Honeycomb Production by Raw Materials (2021-2026) & (Cubic Meter)

Table 49. World High Density Aramid Paper Honeycomb Production by Raw Materials (2027-2032) & (Cubic Meter)

Table 50. World High Density Aramid Paper Honeycomb Production Value by Raw Materials (2021-2026) & (USD Million)

Table 51. World High Density Aramid Paper Honeycomb Production Value by Raw Materials (2027-2032) & (USD Million)

Table 52. World High Density Aramid Paper Honeycomb Average Price by Raw Materials (2021-2026) & (US\$/Cubic Meter)

Table 53. World High Density Aramid Paper Honeycomb Average Price by Raw Materials (2027-2032) & (US\$/Cubic Meter)

Table 54. World High Density Aramid Paper Honeycomb Production Value by Product Type, (USD Million), 2021 & 2025 & 2032

Table 55. World High Density Aramid Paper Honeycomb Production by Product Type (2021-2026) & (Cubic Meter)

Table 56. World High Density Aramid Paper Honeycomb Production by Product Type (2027-2032) & (Cubic Meter)

Table 57. World High Density Aramid Paper Honeycomb Production Value by Product Type (2021-2026) & (USD Million)

Table 58. World High Density Aramid Paper Honeycomb Production Value by Product Type (2027-2032) & (USD Million)

Table 59. World High Density Aramid Paper Honeycomb Average Price by Product Type (2021-2026) & (US\$/Cubic Meter)

Table 60. World High Density Aramid Paper Honeycomb Average Price by Product Type (2027-2032) & (US\$/Cubic Meter)

Table 61. World High Density Aramid Paper Honeycomb Production Value by Performance, (USD Million), 2021 & 2025 & 2032

Table 62. World High Density Aramid Paper Honeycomb Production by Performance (2021-2026) & (Cubic Meter)

Table 63. World High Density Aramid Paper Honeycomb Production by Performance (2027-2032) & (Cubic Meter)

Table 64. World High Density Aramid Paper Honeycomb Production Value by Performance (2021-2026) & (USD Million)

Table 65. World High Density Aramid Paper Honeycomb Production Value by Performance (2027-2032) & (USD Million)

Table 66. World High Density Aramid Paper Honeycomb Average Price by Performance (2021-2026) & (US\$/Cubic Meter)

Table 67. World High Density Aramid Paper Honeycomb Average Price by Performance (2027-2032) & (US\$/Cubic Meter)

Table 68. World High Density Aramid Paper Honeycomb Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World High Density Aramid Paper Honeycomb Production by Application (2021-2026) & (Cubic Meter)

Table 70. World High Density Aramid Paper Honeycomb Production by Application (2027-2032) & (Cubic Meter)

Table 71. World High Density Aramid Paper Honeycomb Production Value by Application (2021-2026) & (USD Million)

Table 72. World High Density Aramid Paper Honeycomb Production Value by Application (2027-2032) & (USD Million)

Table 73. World High Density Aramid Paper Honeycomb Average Price by Application (2021-2026) & (US\$/Cubic Meter)

Table 74. World High Density Aramid Paper Honeycomb Average Price by Application (2027-2032) & (US\$/Cubic Meter)

Table 75. DuPont Basic Information, Manufacturing Base and Competitors

Table 76. DuPont Major Business

Table 77. DuPont High Density Aramid Paper Honeycomb Product and Services

Table 78. DuPont High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. DuPont Recent Developments/Updates

- Table 80. DuPont Competitive Strengths & Weaknesses
- Table 81. Showa Aircraft Basic Information, Manufacturing Base and Competitors
- Table 82. Showa Aircraft Major Business
- Table 83. Showa Aircraft High Density Aramid Paper Honeycomb Product and Services
- Table 84. Showa Aircraft High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Showa Aircraft Recent Developments/Updates
- Table 86. Showa Aircraft Competitive Strengths & Weaknesses
- Table 87. Hexcel Basic Information, Manufacturing Base and Competitors
- Table 88. Hexcel Major Business
- Table 89. Hexcel High Density Aramid Paper Honeycomb Product and Services
- Table 90. Hexcel High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Hexcel Recent Developments/Updates
- Table 92. Hexcel Competitive Strengths & Weaknesses
- Table 93. Toray Basic Information, Manufacturing Base and Competitors
- Table 94. Toray Major Business
- Table 95. Toray High Density Aramid Paper Honeycomb Product and Services
- Table 96. Toray High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Toray Recent Developments/Updates
- Table 98. Toray Competitive Strengths & Weaknesses
- Table 99. SCHUTZ Basic Information, Manufacturing Base and Competitors
- Table 100. SCHUTZ Major Business
- Table 101. SCHUTZ High Density Aramid Paper Honeycomb Product and Services
- Table 102. SCHUTZ High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. SCHUTZ Recent Developments/Updates
- Table 104. SCHUTZ Competitive Strengths & Weaknesses
- Table 105. Avic Composite Basic Information, Manufacturing Base and Competitors
- Table 106. Avic Composite Major Business
- Table 107. Avic Composite High Density Aramid Paper Honeycomb Product and Services
- Table 108. Avic Composite High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 109. Avic Composite Recent Developments/Updates

Table 110. Avic Composite Competitive Strengths & Weaknesses

Table 111. Jiaxing CMAG Composite Material Basic Information, Manufacturing Base and Competitors

Table 112. Jiaxing CMAG Composite Material Major Business

Table 113. Jiaxing CMAG Composite Material High Density Aramid Paper Honeycomb Product and Services

Table 114. Jiaxing CMAG Composite Material High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Jiaxing CMAG Composite Material Recent Developments/Updates

Table 116. Jiaxing CMAG Composite Material Competitive Strengths & Weaknesses

Table 117. ACT Materials Basic Information, Manufacturing Base and Competitors

Table 118. ACT Materials Major Business

Table 119. ACT Materials High Density Aramid Paper Honeycomb Product and Services

Table 120. ACT Materials High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. ACT Materials Recent Developments/Updates

Table 122. ACT Materials Competitive Strengths & Weaknesses

Table 123. Tayho Advance Materials Group Basic Information, Manufacturing Base and Competitors

Table 124. Tayho Advance Materials Group Major Business

Table 125. Tayho Advance Materials Group High Density Aramid Paper Honeycomb Product and Services

Table 126. Tayho Advance Materials Group High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Tayho Advance Materials Group Recent Developments/Updates

Table 128. Tayho Advance Materials Group Competitive Strengths & Weaknesses

Table 129. Plascore Basic Information, Manufacturing Base and Competitors

Table 130. Plascore Major Business

Table 131. Plascore High Density Aramid Paper Honeycomb Product and Services

Table 132. Plascore High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Plascore Recent Developments/Updates

Table 134. Plascore Competitive Strengths & Weaknesses

Table 135. Euro-Composites Basic Information, Manufacturing Base and Competitors

Table 136. Euro-Composites Major Business

Table 137. Euro-Composites High Density Aramid Paper Honeycomb Product and Services

Table 138. Euro-Composites High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Euro-Composites Recent Developments/Updates

Table 140. Euro-Composites Competitive Strengths & Weaknesses

Table 141. The Gill Corporation Basic Information, Manufacturing Base and Competitors

Table 142. The Gill Corporation Major Business

Table 143. The Gill Corporation High Density Aramid Paper Honeycomb Product and Services

Table 144. The Gill Corporation High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. The Gill Corporation Recent Developments/Updates

Table 146. The Gill Corporation Competitive Strengths & Weaknesses

Table 147. Axiom Honeycomb Basic Information, Manufacturing Base and Competitors

Table 148. Axiom Honeycomb Major Business

Table 149. Axiom Honeycomb High Density Aramid Paper Honeycomb Product and Services

Table 150. Axiom Honeycomb High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Axiom Honeycomb Recent Developments/Updates

Table 152. Axiom Honeycomb Competitive Strengths & Weaknesses

Table 153. Honylite Basic Information, Manufacturing Base and Competitors

Table 154. Honylite Major Business

Table 155. Honylite High Density Aramid Paper Honeycomb Product and Services

Table 156. Honylite High Density Aramid Paper Honeycomb Production (Cubic Meter), Price (US\$/Cubic Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Honylite Recent Developments/Updates

Table 158. Honylite Competitive Strengths & Weaknesses

Table 159. Global Key Players of High Density Aramid Paper Honeycomb Upstream (Raw Materials)

Table 160. Global High Density Aramid Paper Honeycomb Typical Customers

Table 161. High Density Aramid Paper Honeycomb Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Density Aramid Paper Honeycomb Picture

Figure 2. World High Density Aramid Paper Honeycomb Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High Density Aramid Paper Honeycomb Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High Density Aramid Paper Honeycomb Production (2021-2032) & (Cubic Meter)

Figure 5. World High Density Aramid Paper Honeycomb Average Price (2021-2032) & (US\$/Cubic Meter)

Figure 6. World High Density Aramid Paper Honeycomb Production Value Market Share by Region (2021-2032)

Figure 7. World High Density Aramid Paper Honeycomb Production Market Share by Region (2021-2032)

Figure 8. North America High Density Aramid Paper Honeycomb Production (2021-2032) & (Cubic Meter)

Figure 9. Europe High Density Aramid Paper Honeycomb Production (2021-2032) & (Cubic Meter)

Figure 10. China High Density Aramid Paper Honeycomb Production (2021-2032) & (Cubic Meter)

Figure 11. Japan High Density Aramid Paper Honeycomb Production (2021-2032) & (Cubic Meter)

Figure 12. High Density Aramid Paper Honeycomb Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 15. World High Density Aramid Paper Honeycomb Consumption Market Share by Region (2021-2032)

Figure 16. United States High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 17. China High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 18. Europe High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 19. Japan High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 20. South Korea High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 21. ASEAN High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 22. India High Density Aramid Paper Honeycomb Consumption (2021-2032) & (Cubic Meter)

Figure 23. Producer Shipments of High Density Aramid Paper Honeycomb by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Density Aramid Paper Honeycomb Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Density Aramid Paper Honeycomb Markets in 2025

Figure 26. United States VS China: High Density Aramid Paper Honeycomb Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High Density Aramid Paper Honeycomb Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High Density Aramid Paper Honeycomb Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share 2025

Figure 30. China Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High Density Aramid Paper Honeycomb Production Market Share 2025

Figure 32. World High Density Aramid Paper Honeycomb Production Value by Raw Materials, (USD Million), 2021 & 2025 & 2032

Figure 33. World High Density Aramid Paper Honeycomb Production Value Market Share by Raw Materials in 2025

Figure 34. Meta-aramid Paper Honeycomb

Figure 35. Para-aramid Paper Honeycomb

Figure 36. World High Density Aramid Paper Honeycomb Production Market Share by Raw Materials (2021-2032)

Figure 37. World High Density Aramid Paper Honeycomb Production Value Market Share by Raw Materials (2021-2032)

Figure 38. World High Density Aramid Paper Honeycomb Average Price by Raw Materials (2021-2032) & (US\$/Cubic Meter)

Figure 39. World High Density Aramid Paper Honeycomb Production Value by Product Type, (USD Million), 2021 & 2025 & 2032

Figure 40. World High Density Aramid Paper Honeycomb Production Value Market

Share by Product Type in 2025

Figure 41. Aerospace Grade

Figure 42. Industrial Grade

Figure 43. Commercial Grade

Figure 44. World High Density Aramid Paper Honeycomb Production Market Share by Product Type (2021-2032)

Figure 45. World High Density Aramid Paper Honeycomb Production Value Market Share by Product Type (2021-2032)

Figure 46. World High Density Aramid Paper Honeycomb Average Price by Product Type (2021-2032) & (US\$/Cubic Meter)

Figure 47. World High Density Aramid Paper Honeycomb Production Value by Performance, (USD Million), 2021 & 2025 & 2032

Figure 48. World High Density Aramid Paper Honeycomb Production Value Market Share by Performance in 2025

Figure 49. High-Compression Type

Figure 50. High-Shear Type

Figure 51. World High Density Aramid Paper Honeycomb Production Market Share by Performance (2021-2032)

Figure 52. World High Density Aramid Paper Honeycomb Production Value Market Share by Performance (2021-2032)

Figure 53. World High Density Aramid Paper Honeycomb Average Price by Performance (2021-2032) & (US\$/Cubic Meter)

Figure 54. World High Density Aramid Paper Honeycomb Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World High Density Aramid Paper Honeycomb Production Value Market Share by Application in 2025

Figure 56. Aerospace

Figure 57. Military Defense

Figure 58. Marine

Figure 59. Automotive

Figure 60. Others

Figure 61. World High Density Aramid Paper Honeycomb Production Market Share by Application (2021-2032)

Figure 62. World High Density Aramid Paper Honeycomb Production Value Market Share by Application (2021-2032)

Figure 63. World High Density Aramid Paper Honeycomb Average Price by Application (2021-2032) & (US\$/Cubic Meter)

Figure 64. High Density Aramid Paper Honeycomb Industry Chain

Figure 65. High Density Aramid Paper Honeycomb Procurement Model

Figure 66. High Density Aramid Paper Honeycomb Sales Model

Figure 67. High Density Aramid Paper Honeycomb Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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