

Global MBB Round Ribbon Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G94729BA7F56EN.html>

Date: July 2026

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: G94729BA7F56EN

Abstracts

The global MBB Round Ribbon market size is expected to reach \$ 474 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

MBB Round Ribbon serves as a core conductive material in the manufacturing of photovoltaic modules. It refers to a tin-coated copper strip with a circular cross-section, specifically designed for the series or parallel interconnection of solar cells, where it functions to collect and conduct electric current.

The upstream supply chain for MBB round solder ribbon primarily involves oxygen-free copper rods and various solder metals such as tin, lead, silver, and bismuth. Key critical factors in this process include the purity of the copper substrate, consistency of wire diameter, coating thickness, solder wettability, low yield strength, and surface cleanliness. Downstream, the product is primarily supplied to photovoltaic module manufacturers, where it is utilized for the string soldering and current collection of crystalline silicon cell modules including types such as TOPCon, PERC, HJT, and BC. Its value proposition centers on reducing shading losses and series resistance, minimizing silver paste consumption, boosting module power output, and enhancing the solar cells' tolerance to micro-cracks.

In 2025, global sales volume for MBB round solder ribbon is projected to reach approximately 40,000 tons, with an average ex-factory price of around \$8,000 per ton; the gross profit margins for major industry manufacturers are expected to range between 5% and 10%.

Industry growth for MBB round ribbons is primarily driven by the demand for higher-power photovoltaic modules and cost reduction. Technologies such as multi-busbar

(MBB), super multi-busbar, and busbar-less designs are driving the transition of interconnection materials from traditional flat ribbons to round ribbons characterized by finer diameters, lower yield strength, and higher consistency. This transition is facilitated by the fact that these advanced technologies shorten current transmission paths, reduce series resistance, minimize the consumption of front-side silver paste, and lower shading losses. Furthermore, the round cross-section enhances the internal reflection and recapture of incident light, making it particularly well-suited for high-efficiency cell architectures such as TOPCon, HJT, and BC. Concurrently, solder ribbon manufacturers remain significantly susceptible to price fluctuations in key metals—including copper, tin, silver, and bismuth—while also facing relatively lengthy cycles for customer certification and product adoption. Looking ahead, MBB round solder ribbons are expected to remain one of the dominant interconnection materials for mainstream crystalline silicon modules.

This report studies the global MBB Round Ribbon production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MBB Round Ribbon 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 MBB Round Ribbon that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MBB Round Ribbon total production and demand, 2021-2032, (Tons)

Global MBB Round Ribbon total production value, 2021-2032, (USD Million)

Global MBB Round Ribbon production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global MBB Round Ribbon consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: MBB Round Ribbon domestic production, consumption, key domestic manufacturers and share

Global MBB Round Ribbon production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global MBB Round Ribbon production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global MBB Round Ribbon production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global MBB Round Ribbon 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 Xi'an Telison New Materials, TonyShare, Wetown Electric, Jiangsu Sun Group, Suzhou Boneed Photovoltaic Technology, Suzhou Tongcheng New Energy Materials, Suzhou YourBest New-type Materials, Ulbrich Solar Technologies, 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 MBB Round Ribbon market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, 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 MBB Round Ribbon Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MBB Round Ribbon Market, Segmentation by Type:

≤0.2 mm

0.20 mm – 0.29 mm

0.29 mm – 0.32 mm

Other

Global MBB Round Ribbon Market, Segmentation by Melting Point:

High-Temperature Solder Ribbon

Low-Temperature Solder Ribbon

Global MBB Round Ribbon Market, Segmentation by Technology:

9BB

12BB

16BB

Other

Global MBB Round Ribbon Market, Segmentation by Application:

Centralized PV

Commercial & Industrial Distributed PV

Residential PV

Others

Companies Profiled:

Xi'an Telison New Materials

TonyShare

Wetown Electric

Jiangsu Sun Group

Suzhou Boneed Photovoltaic Technology

Suzhou Tongcheng New Energy Materials

Suzhou YourBest New-type Materials

Ulbrich Solar Technologies

Key Questions Answered:

1. How big is the global MBB Round Ribbon market?
2. What is the demand of the global MBB Round Ribbon market?
3. What is the year over year growth of the global MBB Round Ribbon market?
4. What is the production and production value of the global MBB Round Ribbon market?
5. Who are the key producers in the global MBB Round Ribbon market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World MBB Round Ribbon Demand (2021-2032)
- 2.2 World MBB Round Ribbon Consumption by Region
 - 2.2.1 World MBB Round Ribbon Consumption by Region (2021-2026)
 - 2.2.2 World MBB Round Ribbon Consumption Forecast by Region (2027-2032)
- 2.3 United States MBB Round Ribbon Consumption (2021-2032)
- 2.4 China MBB Round Ribbon Consumption (2021-2032)
- 2.5 Europe MBB Round Ribbon Consumption (2021-2032)
- 2.6 Japan MBB Round Ribbon Consumption (2021-2032)
- 2.7 South Korea MBB Round Ribbon Consumption (2021-2032)
- 2.8 ASEAN MBB Round Ribbon Consumption (2021-2032)
- 2.9 India MBB Round Ribbon Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World MBB Round Ribbon Production Value by Manufacturer (2021-2026)
- 3.2 World MBB Round Ribbon Production by Manufacturer (2021-2026)
- 3.3 World MBB Round Ribbon Average Price by Manufacturer (2021-2026)

- 3.4 MBB Round Ribbon Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global MBB Round Ribbon Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for MBB Round Ribbon in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for MBB Round Ribbon in 2025
- 3.6 MBB Round Ribbon Market: Overall Company Footprint Analysis
 - 3.6.1 MBB Round Ribbon Market: Region Footprint
 - 3.6.2 MBB Round Ribbon Market: Company Product Type Footprint
 - 3.6.3 MBB Round Ribbon 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: MBB Round Ribbon Production Value Comparison
 - 4.1.1 United States VS China: MBB Round Ribbon Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: MBB Round Ribbon Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: MBB Round Ribbon Production Comparison
 - 4.2.1 United States VS China: MBB Round Ribbon Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: MBB Round Ribbon Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: MBB Round Ribbon Consumption Comparison
 - 4.3.1 United States VS China: MBB Round Ribbon Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: MBB Round Ribbon Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based MBB Round Ribbon Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers MBB Round Ribbon Production Value (2021-2026)

- 4.4.3 United States Based Manufacturers MBB Round Ribbon Production (2021-2026)
- 4.5 China Based MBB Round Ribbon Manufacturers and Market Share
 - 4.5.1 China Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers MBB Round Ribbon Production Value (2021-2026)
 - 4.5.3 China Based Manufacturers MBB Round Ribbon Production (2021-2026)
- 4.6 Rest of World Based MBB Round Ribbon Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers MBB Round Ribbon Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers MBB Round Ribbon Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World MBB Round Ribbon Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 ?0.2 mm
 - 5.2.2 0.20 mm ? 0.29 mm
 - 5.2.3 0.29 mm ? 0.32 mm
 - 5.2.4 Other
- 5.3 Market Segment by Type
 - 5.3.1 World MBB Round Ribbon Production by Type (2021-2032)
 - 5.3.2 World MBB Round Ribbon Production Value by Type (2021-2032)
 - 5.3.3 World MBB Round Ribbon Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MELTING POINT

- 6.1 World MBB Round Ribbon Market Size Overview by Melting Point: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Melting Point
 - 6.2.1 High-Temperature Solder Ribbon
 - 6.2.2 Low-Temperature Solder Ribbon
- 6.3 Market Segment by Melting Point
 - 6.3.1 World MBB Round Ribbon Production by Melting Point (2021-2032)
 - 6.3.2 World MBB Round Ribbon Production Value by Melting Point (2021-2032)
 - 6.3.3 World MBB Round Ribbon Average Price by Melting Point (2021-2032)

7 MARKET ANALYSIS BY TECHNOLOGY

7.1 World MBB Round Ribbon Market Size Overview by Technology: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Technology

7.2.1 9BB

7.2.2 12BB

7.2.3 16BB

7.2.4 Other

7.3 Market Segment by Technology

7.3.1 World MBB Round Ribbon Production by Technology (2021-2032)

7.3.2 World MBB Round Ribbon Production Value by Technology (2021-2032)

7.3.3 World MBB Round Ribbon Average Price by Technology (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World MBB Round Ribbon Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Centralized PV

8.2.2 Commercial & Industrial Distributed PV

8.2.3 Residential PV

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World MBB Round Ribbon Production by Application (2021-2032)

8.3.2 World MBB Round Ribbon Production Value by Application (2021-2032)

8.3.3 World MBB Round Ribbon Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Xi'an Telison New Materials

9.1.1 Xi'an Telison New Materials Details

9.1.2 Xi'an Telison New Materials Major Business

9.1.3 Xi'an Telison New Materials MBB Round Ribbon Product and Services

9.1.4 Xi'an Telison New Materials MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Xi'an Telison New Materials Recent Developments/Updates

9.1.6 Xi'an Telison New Materials Competitive Strengths & Weaknesses

9.2 TonyShare

- 9.2.1 TonyShare Details
- 9.2.2 TonyShare Major Business
- 9.2.3 TonyShare MBB Round Ribbon Product and Services
- 9.2.4 TonyShare MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 TonyShare Recent Developments/Updates
- 9.2.6 TonyShare Competitive Strengths & Weaknesses
- 9.3 Wetown Electric
 - 9.3.1 Wetown Electric Details
 - 9.3.2 Wetown Electric Major Business
 - 9.3.3 Wetown Electric MBB Round Ribbon Product and Services
 - 9.3.4 Wetown Electric MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Wetown Electric Recent Developments/Updates
 - 9.3.6 Wetown Electric Competitive Strengths & Weaknesses
- 9.4 Jiangsu Sun Group
 - 9.4.1 Jiangsu Sun Group Details
 - 9.4.2 Jiangsu Sun Group Major Business
 - 9.4.3 Jiangsu Sun Group MBB Round Ribbon Product and Services
 - 9.4.4 Jiangsu Sun Group MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Jiangsu Sun Group Recent Developments/Updates
 - 9.4.6 Jiangsu Sun Group Competitive Strengths & Weaknesses
- 9.5 Suzhou Boneed Photovoltaic Technology
 - 9.5.1 Suzhou Boneed Photovoltaic Technology Details
 - 9.5.2 Suzhou Boneed Photovoltaic Technology Major Business
 - 9.5.3 Suzhou Boneed Photovoltaic Technology MBB Round Ribbon Product and Services
 - 9.5.4 Suzhou Boneed Photovoltaic Technology MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Suzhou Boneed Photovoltaic Technology Recent Developments/Updates
 - 9.5.6 Suzhou Boneed Photovoltaic Technology Competitive Strengths & Weaknesses
- 9.6 Suzhou Tongcheng New Energy Materials
 - 9.6.1 Suzhou Tongcheng New Energy Materials Details
 - 9.6.2 Suzhou Tongcheng New Energy Materials Major Business
 - 9.6.3 Suzhou Tongcheng New Energy Materials MBB Round Ribbon Product and Services
 - 9.6.4 Suzhou Tongcheng New Energy Materials MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Suzhou Tongcheng New Energy Materials Recent Developments/Updates
- 9.6.6 Suzhou Tongcheng New Energy Materials Competitive Strengths & Weaknesses
- 9.7 Suzhou YourBest New-type Materials
 - 9.7.1 Suzhou YourBest New-type Materials Details
 - 9.7.2 Suzhou YourBest New-type Materials Major Business
 - 9.7.3 Suzhou YourBest New-type Materials MBB Round Ribbon Product and Services
 - 9.7.4 Suzhou YourBest New-type Materials MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Suzhou YourBest New-type Materials Recent Developments/Updates
 - 9.7.6 Suzhou YourBest New-type Materials Competitive Strengths & Weaknesses
- 9.8 Ulbrich Solar Technologies
 - 9.8.1 Ulbrich Solar Technologies Details
 - 9.8.2 Ulbrich Solar Technologies Major Business
 - 9.8.3 Ulbrich Solar Technologies MBB Round Ribbon Product and Services
 - 9.8.4 Ulbrich Solar Technologies MBB Round Ribbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Ulbrich Solar Technologies Recent Developments/Updates
 - 9.8.6 Ulbrich Solar Technologies Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 MBB Round Ribbon Industry Chain
- 10.2 MBB Round Ribbon Upstream Analysis
 - 10.2.1 MBB Round Ribbon Core Raw Materials
 - 10.2.2 Main Manufacturers of MBB Round Ribbon Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 MBB Round Ribbon Production Mode
- 10.6 MBB Round Ribbon Procurement Model
- 10.7 MBB Round Ribbon Industry Sales Model and Sales Channels
 - 10.7.1 MBB Round Ribbon Sales Model
 - 10.7.2 MBB Round Ribbon 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 MBB Round Ribbon Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World MBB Round Ribbon Production Value by Region (2021-2026) & (USD Million)

Table 3. World MBB Round Ribbon Production Value by Region (2027-2032) & (USD Million)

Table 4. World MBB Round Ribbon Production Value Market Share by Region (2021-2026)

Table 5. World MBB Round Ribbon Production Value Market Share by Region (2027-2032)

Table 6. World MBB Round Ribbon Production by Region (2021-2026) & (Tons)

Table 7. World MBB Round Ribbon Production by Region (2027-2032) & (Tons)

Table 8. World MBB Round Ribbon Production Market Share by Region (2021-2026)

Table 9. World MBB Round Ribbon Production Market Share by Region (2027-2032)

Table 10. World MBB Round Ribbon Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World MBB Round Ribbon Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. MBB Round Ribbon Major Market Trends

Table 13. World MBB Round Ribbon Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World MBB Round Ribbon Consumption by Region (2021-2026) & (Tons)

Table 15. World MBB Round Ribbon Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World MBB Round Ribbon Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key MBB Round Ribbon Producers in 2025

Table 18. World MBB Round Ribbon Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key MBB Round Ribbon Producers in 2025

Table 20. World MBB Round Ribbon Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global MBB Round Ribbon Company Evaluation Quadrant

Table 22. World MBB Round Ribbon Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and MBB Round Ribbon Production Site of Key Manufacturer

- Table 24. MBB Round Ribbon Market: Company Product Type Footprint
- Table 25. MBB Round Ribbon Market: Company Product Application Footprint
- Table 26. MBB Round Ribbon Competitive Factors
- Table 27. MBB Round Ribbon New Entrant and Capacity Expansion Plans
- Table 28. MBB Round Ribbon Mergers & Acquisitions Activity
- Table 29. United States VS China MBB Round Ribbon Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China MBB Round Ribbon Production Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 31. United States VS China MBB Round Ribbon Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 32. United States Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers MBB Round Ribbon Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers MBB Round Ribbon Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers MBB Round Ribbon Production (2021-2026) & (Tons)
- Table 36. United States Based Manufacturers MBB Round Ribbon Production Market Share (2021-2026)
- Table 37. China Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers MBB Round Ribbon Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers MBB Round Ribbon Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers MBB Round Ribbon Production, (2021-2026) & (Tons)
- Table 41. China Based Manufacturers MBB Round Ribbon Production Market Share (2021-2026)
- Table 42. Rest of World Based MBB Round Ribbon Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers MBB Round Ribbon Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers MBB Round Ribbon Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers MBB Round Ribbon Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers MBB Round Ribbon Production Market Share (2021-2026)

Table 47. World MBB Round Ribbon Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World MBB Round Ribbon Production by Type (2021-2026) & (Tons)

Table 49. World MBB Round Ribbon Production by Type (2027-2032) & (Tons)

Table 50. World MBB Round Ribbon Production Value by Type (2021-2026) & (USD Million)

Table 51. World MBB Round Ribbon Production Value by Type (2027-2032) & (USD Million)

Table 52. World MBB Round Ribbon Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World MBB Round Ribbon Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World MBB Round Ribbon Production Value by Melting Point, (USD Million), 2021 & 2025 & 2032

Table 55. World MBB Round Ribbon Production by Melting Point (2021-2026) & (Tons)

Table 56. World MBB Round Ribbon Production by Melting Point (2027-2032) & (Tons)

Table 57. World MBB Round Ribbon Production Value by Melting Point (2021-2026) & (USD Million)

Table 58. World MBB Round Ribbon Production Value by Melting Point (2027-2032) & (USD Million)

Table 59. World MBB Round Ribbon Average Price by Melting Point (2021-2026) & (US\$/Ton)

Table 60. World MBB Round Ribbon Average Price by Melting Point (2027-2032) & (US\$/Ton)

Table 61. World MBB Round Ribbon Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Table 62. World MBB Round Ribbon Production by Technology (2021-2026) & (Tons)

Table 63. World MBB Round Ribbon Production by Technology (2027-2032) & (Tons)

Table 64. World MBB Round Ribbon Production Value by Technology (2021-2026) & (USD Million)

Table 65. World MBB Round Ribbon Production Value by Technology (2027-2032) & (USD Million)

Table 66. World MBB Round Ribbon Average Price by Technology (2021-2026) & (US\$/Ton)

Table 67. World MBB Round Ribbon Average Price by Technology (2027-2032) & (US\$/Ton)

Table 68. World MBB Round Ribbon Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World MBB Round Ribbon Production by Application (2021-2026) & (Tons)

Table 70. World MBB Round Ribbon Production by Application (2027-2032) & (Tons)

Table 71. World MBB Round Ribbon Production Value by Application (2021-2026) & (USD Million)

Table 72. World MBB Round Ribbon Production Value by Application (2027-2032) & (USD Million)

Table 73. World MBB Round Ribbon Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World MBB Round Ribbon Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Xi'an Telison New Materials Basic Information, Manufacturing Base and Competitors

Table 76. Xi'an Telison New Materials Major Business

Table 77. Xi'an Telison New Materials MBB Round Ribbon Product and Services

Table 78. Xi'an Telison New Materials MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Xi'an Telison New Materials Recent Developments/Updates

Table 80. Xi'an Telison New Materials Competitive Strengths & Weaknesses

Table 81. TonyShare Basic Information, Manufacturing Base and Competitors

Table 82. TonyShare Major Business

Table 83. TonyShare MBB Round Ribbon Product and Services

Table 84. TonyShare MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. TonyShare Recent Developments/Updates

Table 86. TonyShare Competitive Strengths & Weaknesses

Table 87. Wetown Electric Basic Information, Manufacturing Base and Competitors

Table 88. Wetown Electric Major Business

Table 89. Wetown Electric MBB Round Ribbon Product and Services

Table 90. Wetown Electric MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Wetown Electric Recent Developments/Updates

Table 92. Wetown Electric Competitive Strengths & Weaknesses

Table 93. Jiangsu Sun Group Basic Information, Manufacturing Base and Competitors

Table 94. Jiangsu Sun Group Major Business

Table 95. Jiangsu Sun Group MBB Round Ribbon Product and Services

Table 96. Jiangsu Sun Group MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Jiangsu Sun Group Recent Developments/Updates

Table 98. Jiangsu Sun Group Competitive Strengths & Weaknesses

Table 99. Suzhou Boneed Photovoltaic Technology Basic Information, Manufacturing Base and Competitors

Table 100. Suzhou Boneed Photovoltaic Technology Major Business

Table 101. Suzhou Boneed Photovoltaic Technology MBB Round Ribbon Product and Services

Table 102. Suzhou Boneed Photovoltaic Technology MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Suzhou Boneed Photovoltaic Technology Recent Developments/Updates

Table 104. Suzhou Boneed Photovoltaic Technology Competitive Strengths & Weaknesses

Table 105. Suzhou Tongcheng New Energy Materials Basic Information, Manufacturing Base and Competitors

Table 106. Suzhou Tongcheng New Energy Materials Major Business

Table 107. Suzhou Tongcheng New Energy Materials MBB Round Ribbon Product and Services

Table 108. Suzhou Tongcheng New Energy Materials MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Suzhou Tongcheng New Energy Materials Recent Developments/Updates

Table 110. Suzhou Tongcheng New Energy Materials Competitive Strengths & Weaknesses

Table 111. Suzhou YourBest New-type Materials Basic Information, Manufacturing Base and Competitors

Table 112. Suzhou YourBest New-type Materials Major Business

Table 113. Suzhou YourBest New-type Materials MBB Round Ribbon Product and Services

Table 114. Suzhou YourBest New-type Materials MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Suzhou YourBest New-type Materials Recent Developments/Updates

Table 116. Suzhou YourBest New-type Materials Competitive Strengths & Weaknesses

Table 117. Ulbrich Solar Technologies Basic Information, Manufacturing Base and Competitors

Table 118. Ulbrich Solar Technologies Major Business

Table 119. Ulbrich Solar Technologies MBB Round Ribbon Product and Services

Table 120. Ulbrich Solar Technologies MBB Round Ribbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Ulbrich Solar Technologies Recent Developments/Updates

Table 122. Ulbrich Solar Technologies Competitive Strengths & Weaknesses

Table 123. Global Key Players of MBB Round Ribbon Upstream (Raw Materials)

Table 124. Global MBB Round Ribbon Typical Customers

Table 125. MBB Round Ribbon Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. MBB Round Ribbon Picture

Figure 2. World MBB Round Ribbon Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World MBB Round Ribbon Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World MBB Round Ribbon Production (2021-2032) & (Tons)

Figure 5. World MBB Round Ribbon Average Price (2021-2032) & (US\$/Ton)

Figure 6. World MBB Round Ribbon Production Value Market Share by Region (2021-2032)

Figure 7. World MBB Round Ribbon Production Market Share by Region (2021-2032)

Figure 8. China MBB Round Ribbon Production (2021-2032) & (Tons)

Figure 9. North America MBB Round Ribbon Production (2021-2032) & (Tons)

Figure 10. MBB Round Ribbon Market Drivers

Figure 11. Factors Affecting Demand

Figure 12. World MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 13. World MBB Round Ribbon Consumption Market Share by Region (2021-2032)

Figure 14. United States MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 15. China MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 16. Europe MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 17. Japan MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 18. South Korea MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 19. ASEAN MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 20. India MBB Round Ribbon Consumption (2021-2032) & (Tons)

Figure 21. Producer Shipments of MBB Round Ribbon by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 22. Global Four-firm Concentration Ratios (CR4) for MBB Round Ribbon Markets in 2025

Figure 23. Global Four-firm Concentration Ratios (CR8) for MBB Round Ribbon Markets in 2025

Figure 24. United States VS China: MBB Round Ribbon Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 25. United States VS China: MBB Round Ribbon Production Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: MBB Round Ribbon Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 27. United States Based Manufacturers MBB Round Ribbon Production Market Share 2025

Figure 28. China Based Manufacturers MBB Round Ribbon Production Market Share 2025

Figure 29. Rest of World Based Manufacturers MBB Round Ribbon Production Market Share 2025

Figure 30. World MBB Round Ribbon Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 31. World MBB Round Ribbon Production Value Market Share by Type in 2025

Figure 32. ≥ 0.2 mm

Figure 33. 0.20 mm $\geq$ 0.29 mm

Figure 34. 0.29 mm $\geq$ 0.32 mm

Figure 35. Other

Figure 36. World MBB Round Ribbon Production Market Share by Type (2021-2032)

Figure 37. World MBB Round Ribbon Production Value Market Share by Type (2021-2032)

Figure 38. World MBB Round Ribbon Average Price by Type (2021-2032) & (US\$/Ton)

Figure 39. World MBB Round Ribbon Production Value by Melting Point, (USD Million), 2021 & 2025 & 2032

Figure 40. World MBB Round Ribbon Production Value Market Share by Melting Point in 2025

Figure 41. High-Temperature Solder Ribbon

Figure 42. Low-Temperature Solder Ribbon

Figure 43. World MBB Round Ribbon Production Market Share by Melting Point (2021-2032)

Figure 44. World MBB Round Ribbon Production Value Market Share by Melting Point (2021-2032)

Figure 45. World MBB Round Ribbon Average Price by Melting Point (2021-2032) & (US\$/Ton)

Figure 46. World MBB Round Ribbon Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Figure 47. World MBB Round Ribbon Production Value Market Share by Technology in 2025

Figure 48. 9BB

Figure 49. 12BB

Figure 50. 16BB

Figure 51. Other

Figure 52. World MBB Round Ribbon Production Market Share by Technology

(2021-2032)

Figure 53. World MBB Round Ribbon Production Value Market Share by Technology (2021-2032)

Figure 54. World MBB Round Ribbon Average Price by Technology (2021-2032) & (US\$/Ton)

Figure 55. World MBB Round Ribbon Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World MBB Round Ribbon Production Value Market Share by Application in 2025

Figure 57. Centralized PV

Figure 58. Commercial & Industrial Distributed PV

Figure 59. Residential PV

Figure 60. Others

Figure 61. World MBB Round Ribbon Production Market Share by Application (2021-2032)

Figure 62. World MBB Round Ribbon Production Value Market Share by Application (2021-2032)

Figure 63. World MBB Round Ribbon Average Price by Application (2021-2032) & (US\$/Ton)

Figure 64. MBB Round Ribbon Industry Chain

Figure 65. MBB Round Ribbon Procurement Model

Figure 66. MBB Round Ribbon Sales Model

Figure 67. MBB Round Ribbon Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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