

# Global BIPV Photovoltaic Bracket Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/GCC79EC72D18EN.html

Date: April 2024

Pages: 147

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

ID: GCC79EC72D18EN

# **Abstracts**

The global BIPV Photovoltaic Bracket market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The market for Building Integrated Photovoltaic (BIPV) photovoltaic brackets is currently positioned for growth, driven by the increasing emphasis on sustainable and energyefficient building practices. Development drivers include the rising demand for renewable energy solutions and the integration of solar technology directly into the architecture of buildings. BIPV photovoltaic brackets play a crucial role in this trend, offering a means to securely install solar panels while maintaining the aesthetic appeal of the structure. The push towards green building standards and energy-efficient designs, coupled with government incentives and regulations promoting clean energy, further propels the market. Obstacles may include challenges related to the initial costs of BIPV systems and the need for standardization in design and installation practices. Future development trends are likely to involve advancements in bracket materials and designs, with a focus on improved efficiency, durability, and adaptability to different architectural styles. Integration with smart building technologies for monitoring and optimizing energy production may become a key trend. As the construction industry continues to prioritize sustainability, the BIPV photovoltaic bracket market is expected to witness sustained growth, with an increasing focus on seamless integration, costeffectiveness, and technological advancements.

Building Integrated Photovoltaic (BIPV) photovoltaic brackets are structural components designed to facilitate the integration of solar panels directly into the architecture of a building. These brackets serve as the mounting system for BIPV solar panels, which are designed to seamlessly blend into various building elements such as roofs, facades, or windows. BIPV photovoltaic brackets play a crucial role in securely attaching solar



modules to the structure of the building, ensuring both structural integrity and optimal exposure to sunlight for electricity generation. The design of BIPV brackets takes into consideration the aesthetic integration of solar technology with the building's design, offering a visually appealing and energy-efficient solution. These brackets are typically made from durable and weather-resistant materials to withstand the environmental conditions they may be exposed to on the exterior of a building. BIPV photovoltaic brackets contribute to the dual functionality of generating renewable energy while serving as an integral part of the building's architectural design.

This report studies the global BIPV Photovoltaic Bracket production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BIPV Photovoltaic Bracket, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of BIPV Photovoltaic Bracket that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global BIPV Photovoltaic Bracket total production and demand, 2019-2030, (K Units)

Global BIPV Photovoltaic Bracket total production value, 2019-2030, (USD Million)

Global BIPV Photovoltaic Bracket production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global BIPV Photovoltaic Bracket consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: BIPV Photovoltaic Bracket domestic production, consumption, key domestic manufacturers and share

Global BIPV Photovoltaic Bracket production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global BIPV Photovoltaic Bracket production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)



Global BIPV Photovoltaic Bracket production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global BIPV Photovoltaic Bracket 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 Grace Solar, Sunice Solar, KSENG, Mibet Energy, Alumil Solar, Yisaier New Energy, Shanghai Chiko Solar Technology, Powerway and Geco Renewable Energy, 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 BIPV Photovoltaic Bracket market.

### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global BIPV Photovoltaic Bracket Market, By Region:

United States	
China	
Europe	
Japan	
South Korea	
ASEAN	
India	



Rest of World

Rest of World	
Global BIPV Photovoltaic Bracket Market, Segmentation by Type	
Horizontal Installation	
Vertical Installation	
Global BIPV Photovoltaic Bracket Market, Segmentation by Application	
Industrial Plant	
Commercial Roof	
Sun Room	
Carport	
Companies Profiled:	
Grace Solar	
Sunice Solar	
KSENG	
Mibet Energy	
Alumil Solar	
Yisaier New Energy	
Shanghai Chiko Solar Technology	

Powerway



Geco Renewable Energy
Galaxy Energy
Xiamen Goomax Energy Technology
Xiamen Huge Energy Stock
Anhui Xinbo Technology
Sunforson
Salorfirst
CNTSUN
novotegra
Suzhou Jutracker Technology
Baolisheng Gangguan
Key Questions Answered
1. How big is the global BIPV Photovoltaic Bracket market?
2. What is the demand of the global BIPV Photovoltaic Bracket market?
3. What is the year over year growth of the global BIPV Photovoltaic Bracket market?
4. What is the production and production value of the global BIPV Photovoltaic Bracket market?
5. Who are the key producers in the global BIPV Photovoltaic Bracket market?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 BIPV Photovoltaic Bracket Introduction
- 1.2 World BIPV Photovoltaic Bracket Supply & Forecast
- 1.2.1 World BIPV Photovoltaic Bracket Production Value (2019 & 2023 & 2030)
- 1.2.2 World BIPV Photovoltaic Bracket Production (2019-2030)
- 1.2.3 World BIPV Photovoltaic Bracket Pricing Trends (2019-2030)
- 1.3 World BIPV Photovoltaic Bracket Production by Region (Based on Production Site)
  - 1.3.1 World BIPV Photovoltaic Bracket Production Value by Region (2019-2030)
  - 1.3.2 World BIPV Photovoltaic Bracket Production by Region (2019-2030)
  - 1.3.3 World BIPV Photovoltaic Bracket Average Price by Region (2019-2030)
  - 1.3.4 North America BIPV Photovoltaic Bracket Production (2019-2030)
  - 1.3.5 Europe BIPV Photovoltaic Bracket Production (2019-2030)
  - 1.3.6 China BIPV Photovoltaic Bracket Production (2019-2030)
  - 1.3.7 Japan BIPV Photovoltaic Bracket Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 BIPV Photovoltaic Bracket Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 BIPV Photovoltaic Bracket Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World BIPV Photovoltaic Bracket Demand (2019-2030)
- 2.2 World BIPV Photovoltaic Bracket Consumption by Region
  - 2.2.1 World BIPV Photovoltaic Bracket Consumption by Region (2019-2024)
- 2.2.2 World BIPV Photovoltaic Bracket Consumption Forecast by Region (2025-2030)
- 2.3 United States BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.4 China BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.5 Europe BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.6 Japan BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.7 South Korea BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.8 ASEAN BIPV Photovoltaic Bracket Consumption (2019-2030)
- 2.9 India BIPV Photovoltaic Bracket Consumption (2019-2030)

# 3 WORLD BIPV PHOTOVOLTAIC BRACKET MANUFACTURERS COMPETITIVE ANALYSIS



- 3.1 World BIPV Photovoltaic Bracket Production Value by Manufacturer (2019-2024)
- 3.2 World BIPV Photovoltaic Bracket Production by Manufacturer (2019-2024)
- 3.3 World BIPV Photovoltaic Bracket Average Price by Manufacturer (2019-2024)
- 3.4 BIPV Photovoltaic Bracket Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global BIPV Photovoltaic Bracket Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for BIPV Photovoltaic Bracket in 2023
- 3.5.3 Global Concentration Ratios (CR8) for BIPV Photovoltaic Bracket in 2023
- 3.6 BIPV Photovoltaic Bracket Market: Overall Company Footprint Analysis
  - 3.6.1 BIPV Photovoltaic Bracket Market: Region Footprint
  - 3.6.2 BIPV Photovoltaic Bracket Market: Company Product Type Footprint
  - 3.6.3 BIPV Photovoltaic Bracket 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: BIPV Photovoltaic Bracket Production Value Comparison
- 4.1.1 United States VS China: BIPV Photovoltaic Bracket Production Value Comparison (2019 & 2023 & 2030)
- 4.1.2 United States VS China: BIPV Photovoltaic Bracket Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: BIPV Photovoltaic Bracket Production Comparison
- 4.2.1 United States VS China: BIPV Photovoltaic Bracket Production Comparison (2019 & 2023 & 2030)
- 4.2.2 United States VS China: BIPV Photovoltaic Bracket Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: BIPV Photovoltaic Bracket Consumption Comparison
- 4.3.1 United States VS China: BIPV Photovoltaic Bracket Consumption Comparison (2019 & 2023 & 2030)
- 4.3.2 United States VS China: BIPV Photovoltaic Bracket Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based BIPV Photovoltaic Bracket Manufacturers and Market Share, 2019-2024
- 4.4.1 United States Based BIPV Photovoltaic Bracket Manufacturers, Headquarters



and Production Site (States, Country)

- 4.4.2 United States Based Manufacturers BIPV Photovoltaic Bracket Production Value (2019-2024)
- 4.4.3 United States Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024)
- 4.5 China Based BIPV Photovoltaic Bracket Manufacturers and Market Share
- 4.5.1 China Based BIPV Photovoltaic Bracket Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers BIPV Photovoltaic Bracket Production Value (2019-2024)
- 4.5.3 China Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024)
- 4.6 Rest of World Based BIPV Photovoltaic Bracket Manufacturers and Market Share, 2019-2024
- 4.6.1 Rest of World Based BIPV Photovoltaic Bracket Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production Value (2019-2024)
- 4.6.3 Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World BIPV Photovoltaic Bracket Market Size Overview by Type: 2019 VS 2023 VS 2030
- 5.2 Segment Introduction by Type
  - 5.2.1 Horizontal Installation
  - 5.2.2 Vertical Installation
- 5.3 Market Segment by Type
  - 5.3.1 World BIPV Photovoltaic Bracket Production by Type (2019-2030)
  - 5.3.2 World BIPV Photovoltaic Bracket Production Value by Type (2019-2030)
  - 5.3.3 World BIPV Photovoltaic Bracket Average Price by Type (2019-2030)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World BIPV Photovoltaic Bracket Market Size Overview by Application: 2019 VS 2023 VS 2030
- 6.2 Segment Introduction by Application
  - 6.2.1 Industrial Plant
  - 6.2.2 Commercial Roof



- 6.2.3 Sun Room
- 6.2.4 Carport
- 6.3 Market Segment by Application
  - 6.3.1 World BIPV Photovoltaic Bracket Production by Application (2019-2030)
  - 6.3.2 World BIPV Photovoltaic Bracket Production Value by Application (2019-2030)
  - 6.3.3 World BIPV Photovoltaic Bracket Average Price by Application (2019-2030)

#### **7 COMPANY PROFILES**

- 7.1 Grace Solar
  - 7.1.1 Grace Solar Details
  - 7.1.2 Grace Solar Major Business
  - 7.1.3 Grace Solar BIPV Photovoltaic Bracket Product and Services
- 7.1.4 Grace Solar BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.1.5 Grace Solar Recent Developments/Updates
  - 7.1.6 Grace Solar Competitive Strengths & Weaknesses
- 7.2 Sunice Solar
  - 7.2.1 Sunice Solar Details
  - 7.2.2 Sunice Solar Major Business
  - 7.2.3 Sunice Solar BIPV Photovoltaic Bracket Product and Services
- 7.2.4 Sunice Solar BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.2.5 Sunice Solar Recent Developments/Updates
  - 7.2.6 Sunice Solar Competitive Strengths & Weaknesses
- 7.3 KSENG
  - 7.3.1 KSENG Details
  - 7.3.2 KSENG Major Business
  - 7.3.3 KSENG BIPV Photovoltaic Bracket Product and Services
- 7.3.4 KSENG BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.3.5 KSENG Recent Developments/Updates
  - 7.3.6 KSENG Competitive Strengths & Weaknesses
- 7.4 Mibet Energy
  - 7.4.1 Mibet Energy Details
  - 7.4.2 Mibet Energy Major Business
  - 7.4.3 Mibet Energy BIPV Photovoltaic Bracket Product and Services
- 7.4.4 Mibet Energy BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)



- 7.4.5 Mibet Energy Recent Developments/Updates
- 7.4.6 Mibet Energy Competitive Strengths & Weaknesses
- 7.5 Alumil Solar
  - 7.5.1 Alumil Solar Details
  - 7.5.2 Alumil Solar Major Business
  - 7.5.3 Alumil Solar BIPV Photovoltaic Bracket Product and Services
- 7.5.4 Alumil Solar BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.5.5 Alumil Solar Recent Developments/Updates
  - 7.5.6 Alumil Solar Competitive Strengths & Weaknesses
- 7.6 Yisaier New Energy
  - 7.6.1 Yisaier New Energy Details
  - 7.6.2 Yisaier New Energy Major Business
  - 7.6.3 Yisaier New Energy BIPV Photovoltaic Bracket Product and Services
- 7.6.4 Yisaier New Energy BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.6.5 Yisaier New Energy Recent Developments/Updates
- 7.6.6 Yisaier New Energy Competitive Strengths & Weaknesses
- 7.7 Shanghai Chiko Solar Technology
  - 7.7.1 Shanghai Chiko Solar Technology Details
  - 7.7.2 Shanghai Chiko Solar Technology Major Business
- 7.7.3 Shanghai Chiko Solar Technology BIPV Photovoltaic Bracket Product and Services
- 7.7.4 Shanghai Chiko Solar Technology BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.7.5 Shanghai Chiko Solar Technology Recent Developments/Updates
- 7.7.6 Shanghai Chiko Solar Technology Competitive Strengths & Weaknesses
- 7.8 Powerway
  - 7.8.1 Powerway Details
  - 7.8.2 Powerway Major Business
  - 7.8.3 Powerway BIPV Photovoltaic Bracket Product and Services
- 7.8.4 Powerway BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.8.5 Powerway Recent Developments/Updates
  - 7.8.6 Powerway Competitive Strengths & Weaknesses
- 7.9 Geco Renewable Energy
  - 7.9.1 Geco Renewable Energy Details
  - 7.9.2 Geco Renewable Energy Major Business
- 7.9.3 Geco Renewable Energy BIPV Photovoltaic Bracket Product and Services



- 7.9.4 Geco Renewable Energy BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.9.5 Geco Renewable Energy Recent Developments/Updates
- 7.9.6 Geco Renewable Energy Competitive Strengths & Weaknesses
- 7.10 Galaxy Energy
  - 7.10.1 Galaxy Energy Details
  - 7.10.2 Galaxy Energy Major Business
  - 7.10.3 Galaxy Energy BIPV Photovoltaic Bracket Product and Services
- 7.10.4 Galaxy Energy BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.10.5 Galaxy Energy Recent Developments/Updates
- 7.10.6 Galaxy Energy Competitive Strengths & Weaknesses
- 7.11 Xiamen Goomax Energy Technology
  - 7.11.1 Xiamen Goomax Energy Technology Details
  - 7.11.2 Xiamen Goomax Energy Technology Major Business
- 7.11.3 Xiamen Goomax Energy Technology BIPV Photovoltaic Bracket Product and Services
- 7.11.4 Xiamen Goomax Energy Technology BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.11.5 Xiamen Goomax Energy Technology Recent Developments/Updates
- 7.11.6 Xiamen Goomax Energy Technology Competitive Strengths & Weaknesses
- 7.12 Xiamen Huge Energy Stock
  - 7.12.1 Xiamen Huge Energy Stock Details
  - 7.12.2 Xiamen Huge Energy Stock Major Business
- 7.12.3 Xiamen Huge Energy Stock BIPV Photovoltaic Bracket Product and Services
- 7.12.4 Xiamen Huge Energy Stock BIPV Photovoltaic Bracket Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
- 7.12.5 Xiamen Huge Energy Stock Recent Developments/Updates
- 7.12.6 Xiamen Huge Energy Stock Competitive Strengths & Weaknesses
- 7.13 Anhui Xinbo Technology
  - 7.13.1 Anhui Xinbo Technology Details
  - 7.13.2 Anhui Xinbo Technology Major Business
  - 7.13.3 Anhui Xinbo Technology BIPV Photovoltaic Bracket Product and Services
- 7.13.4 Anhui Xinbo Technology BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.13.5 Anhui Xinbo Technology Recent Developments/Updates
  - 7.13.6 Anhui Xinbo Technology Competitive Strengths & Weaknesses
- 7.14 Sunforson
- 7.14.1 Sunforson Details



- 7.14.2 Sunforson Major Business
- 7.14.3 Sunforson BIPV Photovoltaic Bracket Product and Services
- 7.14.4 Sunforson BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.14.5 Sunforson Recent Developments/Updates
  - 7.14.6 Sunforson Competitive Strengths & Weaknesses
- 7.15 Salorfirst
  - 7.15.1 Salorfirst Details
  - 7.15.2 Salorfirst Major Business
  - 7.15.3 Salorfirst BIPV Photovoltaic Bracket Product and Services
- 7.15.4 Salorfirst BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.15.5 Salorfirst Recent Developments/Updates
  - 7.15.6 Salorfirst Competitive Strengths & Weaknesses
- 7.16 CNTSUN
  - 7.16.1 CNTSUN Details
  - 7.16.2 CNTSUN Major Business
  - 7.16.3 CNTSUN BIPV Photovoltaic Bracket Product and Services
- 7.16.4 CNTSUN BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.16.5 CNTSUN Recent Developments/Updates
  - 7.16.6 CNTSUN Competitive Strengths & Weaknesses
- 7.17 novotegra
  - 7.17.1 novotegra Details
  - 7.17.2 novotegra Major Business
  - 7.17.3 novotegra BIPV Photovoltaic Bracket Product and Services
- 7.17.4 novotegra BIPV Photovoltaic Bracket Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.17.5 novotegra Recent Developments/Updates
  - 7.17.6 novotegra Competitive Strengths & Weaknesses
- 7.18 Suzhou Jutracker Technology
  - 7.18.1 Suzhou Jutracker Technology Details
  - 7.18.2 Suzhou Jutracker Technology Major Business
  - 7.18.3 Suzhou Jutracker Technology BIPV Photovoltaic Bracket Product and Services
  - 7.18.4 Suzhou Jutracker Technology BIPV Photovoltaic Bracket Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
  - 7.18.5 Suzhou Jutracker Technology Recent Developments/Updates
  - 7.18.6 Suzhou Jutracker Technology Competitive Strengths & Weaknesses
- 7.19 Baolisheng Gangguan



- 7.19.1 Baolisheng Gangguan Details
- 7.19.2 Baolisheng Gangguan Major Business
- 7.19.3 Baolisheng Gangguan BIPV Photovoltaic Bracket Product and Services
- 7.19.4 Baolisheng Gangguan BIPV Photovoltaic Bracket Production, Price, Value,

Gross Margin and Market Share (2019-2024)

- 7.19.5 Baolisheng Gangguan Recent Developments/Updates
- 7.19.6 Baolisheng Gangguan Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 BIPV Photovoltaic Bracket Industry Chain
- 8.2 BIPV Photovoltaic Bracket Upstream Analysis
  - 8.2.1 BIPV Photovoltaic Bracket Core Raw Materials
  - 8.2.2 Main Manufacturers of BIPV Photovoltaic Bracket Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 BIPV Photovoltaic Bracket Production Mode
- 8.6 BIPV Photovoltaic Bracket Procurement Model
- 8.7 BIPV Photovoltaic Bracket Industry Sales Model and Sales Channels
  - 8.7.1 BIPV Photovoltaic Bracket Sales Model
  - 8.7.2 BIPV Photovoltaic Bracket Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### 10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. World BIPV Photovoltaic Bracket Production Value by Region (2019, 2023 and 2030) & (USD Million)
- Table 2. World BIPV Photovoltaic Bracket Production Value by Region (2019-2024) & (USD Million)
- Table 3. World BIPV Photovoltaic Bracket Production Value by Region (2025-2030) & (USD Million)
- Table 4. World BIPV Photovoltaic Bracket Production Value Market Share by Region (2019-2024)
- Table 5. World BIPV Photovoltaic Bracket Production Value Market Share by Region (2025-2030)
- Table 6. World BIPV Photovoltaic Bracket Production by Region (2019-2024) & (K Units)
- Table 7. World BIPV Photovoltaic Bracket Production by Region (2025-2030) & (K Units)
- Table 8. World BIPV Photovoltaic Bracket Production Market Share by Region (2019-2024)
- Table 9. World BIPV Photovoltaic Bracket Production Market Share by Region (2025-2030)
- Table 10. World BIPV Photovoltaic Bracket Average Price by Region (2019-2024) & (US\$/Unit)
- Table 11. World BIPV Photovoltaic Bracket Average Price by Region (2025-2030) & (US\$/Unit)
- Table 12. BIPV Photovoltaic Bracket Major Market Trends
- Table 13. World BIPV Photovoltaic Bracket Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)
- Table 14. World BIPV Photovoltaic Bracket Consumption by Region (2019-2024) & (K Units)
- Table 15. World BIPV Photovoltaic Bracket Consumption Forecast by Region (2025-2030) & (K Units)
- Table 16. World BIPV Photovoltaic Bracket Production Value by Manufacturer (2019-2024) & (USD Million)
- Table 17. Production Value Market Share of Key BIPV Photovoltaic Bracket Producers in 2023
- Table 18. World BIPV Photovoltaic Bracket Production by Manufacturer (2019-2024) & (K Units)



- Table 19. Production Market Share of Key BIPV Photovoltaic Bracket Producers in 2023
- Table 20. World BIPV Photovoltaic Bracket Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 21. Global BIPV Photovoltaic Bracket Company Evaluation Quadrant
- Table 22. World BIPV Photovoltaic Bracket Industry Rank of Major Manufacturers,
- Based on Production Value in 2023
- Table 23. Head Office and BIPV Photovoltaic Bracket Production Site of Key Manufacturer
- Table 24. BIPV Photovoltaic Bracket Market: Company Product Type Footprint
- Table 25. BIPV Photovoltaic Bracket Market: Company Product Application Footprint
- Table 26. BIPV Photovoltaic Bracket Competitive Factors
- Table 27. BIPV Photovoltaic Bracket New Entrant and Capacity Expansion Plans
- Table 28. BIPV Photovoltaic Bracket Mergers & Acquisitions Activity
- Table 29. United States VS China BIPV Photovoltaic Bracket Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)
- Table 30. United States VS China BIPV Photovoltaic Bracket Production Comparison, (2019 & 2023 & 2030) & (K Units)
- Table 31. United States VS China BIPV Photovoltaic Bracket Consumption Comparison, (2019 & 2023 & 2030) & (K Units)
- Table 32. United States Based BIPV Photovoltaic Bracket Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers BIPV Photovoltaic Bracket Production Value, (2019-2024) & (USD Million)
- Table 34. United States Based Manufacturers BIPV Photovoltaic Bracket Production Value Market Share (2019-2024)
- Table 35. United States Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024) & (K Units)
- Table 36. United States Based Manufacturers BIPV Photovoltaic Bracket Production Market Share (2019-2024)
- Table 37. China Based BIPV Photovoltaic Bracket Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers BIPV Photovoltaic Bracket Production Value, (2019-2024) & (USD Million)
- Table 39. China Based Manufacturers BIPV Photovoltaic Bracket Production Value Market Share (2019-2024)
- Table 40. China Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024) & (K Units)
- Table 41. China Based Manufacturers BIPV Photovoltaic Bracket Production Market Share (2019-2024)



- Table 42. Rest of World Based BIPV Photovoltaic Bracket Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production Value, (2019-2024) & (USD Million)
- Table 44. Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production Value Market Share (2019-2024)
- Table 45. Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production (2019-2024) & (K Units)
- Table 46. Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production Market Share (2019-2024)
- Table 47. World BIPV Photovoltaic Bracket Production Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 48. World BIPV Photovoltaic Bracket Production by Type (2019-2024) & (K Units)
- Table 49. World BIPV Photovoltaic Bracket Production by Type (2025-2030) & (K Units)
- Table 50. World BIPV Photovoltaic Bracket Production Value by Type (2019-2024) & (USD Million)
- Table 51. World BIPV Photovoltaic Bracket Production Value by Type (2025-2030) & (USD Million)
- Table 52. World BIPV Photovoltaic Bracket Average Price by Type (2019-2024) & (US\$/Unit)
- Table 53. World BIPV Photovoltaic Bracket Average Price by Type (2025-2030) & (US\$/Unit)
- Table 54. World BIPV Photovoltaic Bracket Production Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 55. World BIPV Photovoltaic Bracket Production by Application (2019-2024) & (K Units)
- Table 56. World BIPV Photovoltaic Bracket Production by Application (2025-2030) & (K Units)
- Table 57. World BIPV Photovoltaic Bracket Production Value by Application (2019-2024) & (USD Million)
- Table 58. World BIPV Photovoltaic Bracket Production Value by Application (2025-2030) & (USD Million)
- Table 59. World BIPV Photovoltaic Bracket Average Price by Application (2019-2024) & (US\$/Unit)
- Table 60. World BIPV Photovoltaic Bracket Average Price by Application (2025-2030) & (US\$/Unit)
- Table 61. Grace Solar Basic Information, Manufacturing Base and Competitors
- Table 62. Grace Solar Major Business
- Table 63. Grace Solar BIPV Photovoltaic Bracket Product and Services



- Table 64. Grace Solar BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 65. Grace Solar Recent Developments/Updates
- Table 66. Grace Solar Competitive Strengths & Weaknesses
- Table 67. Sunice Solar Basic Information, Manufacturing Base and Competitors
- Table 68. Sunice Solar Major Business
- Table 69. Sunice Solar BIPV Photovoltaic Bracket Product and Services
- Table 70. Sunice Solar BIPV Photovoltaic Bracket Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 71. Sunice Solar Recent Developments/Updates
- Table 72. Sunice Solar Competitive Strengths & Weaknesses
- Table 73. KSENG Basic Information, Manufacturing Base and Competitors
- Table 74. KSENG Major Business
- Table 75. KSENG BIPV Photovoltaic Bracket Product and Services
- Table 76. KSENG BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. KSENG Recent Developments/Updates
- Table 78. KSENG Competitive Strengths & Weaknesses
- Table 79. Mibet Energy Basic Information, Manufacturing Base and Competitors
- Table 80. Mibet Energy Major Business
- Table 81. Mibet Energy BIPV Photovoltaic Bracket Product and Services
- Table 82. Mibet Energy BIPV Photovoltaic Bracket Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 83. Mibet Energy Recent Developments/Updates
- Table 84. Mibet Energy Competitive Strengths & Weaknesses
- Table 85. Alumil Solar Basic Information, Manufacturing Base and Competitors
- Table 86. Alumil Solar Major Business
- Table 87. Alumil Solar BIPV Photovoltaic Bracket Product and Services
- Table 88. Alumil Solar BIPV Photovoltaic Bracket Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Alumil Solar Recent Developments/Updates
- Table 90. Alumil Solar Competitive Strengths & Weaknesses
- Table 91. Yisaier New Energy Basic Information, Manufacturing Base and Competitors
- Table 92. Yisaier New Energy Major Business
- Table 93. Yisaier New Energy BIPV Photovoltaic Bracket Product and Services



- Table 94. Yisaier New Energy BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. Yisaier New Energy Recent Developments/Updates
- Table 96. Yisaier New Energy Competitive Strengths & Weaknesses
- Table 97. Shanghai Chiko Solar Technology Basic Information, Manufacturing Base and Competitors
- Table 98. Shanghai Chiko Solar Technology Major Business
- Table 99. Shanghai Chiko Solar Technology BIPV Photovoltaic Bracket Product and Services
- Table 100. Shanghai Chiko Solar Technology BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Shanghai Chiko Solar Technology Recent Developments/Updates
- Table 102. Shanghai Chiko Solar Technology Competitive Strengths & Weaknesses
- Table 103. Powerway Basic Information, Manufacturing Base and Competitors
- Table 104. Powerway Major Business
- Table 105. Powerway BIPV Photovoltaic Bracket Product and Services
- Table 106. Powerway BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Powerway Recent Developments/Updates
- Table 108. Powerway Competitive Strengths & Weaknesses
- Table 109. Geco Renewable Energy Basic Information, Manufacturing Base and Competitors
- Table 110. Geco Renewable Energy Major Business
- Table 111. Geco Renewable Energy BIPV Photovoltaic Bracket Product and Services
- Table 112. Geco Renewable Energy BIPV Photovoltaic Bracket Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 113. Geco Renewable Energy Recent Developments/Updates
- Table 114. Geco Renewable Energy Competitive Strengths & Weaknesses
- Table 115. Galaxy Energy Basic Information, Manufacturing Base and Competitors
- Table 116. Galaxy Energy Major Business
- Table 117. Galaxy Energy BIPV Photovoltaic Bracket Product and Services
- Table 118. Galaxy Energy BIPV Photovoltaic Bracket Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 119. Galaxy Energy Recent Developments/Updates
- Table 120. Galaxy Energy Competitive Strengths & Weaknesses



- Table 121. Xiamen Goomax Energy Technology Basic Information, Manufacturing Base and Competitors
- Table 122. Xiamen Goomax Energy Technology Major Business
- Table 123. Xiamen Goomax Energy Technology BIPV Photovoltaic Bracket Product and Services
- Table 124. Xiamen Goomax Energy Technology BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 125. Xiamen Goomax Energy Technology Recent Developments/Updates
- Table 126. Xiamen Goomax Energy Technology Competitive Strengths & Weaknesses
- Table 127. Xiamen Huge Energy Stock Basic Information, Manufacturing Base and Competitors
- Table 128. Xiamen Huge Energy Stock Major Business
- Table 129. Xiamen Huge Energy Stock BIPV Photovoltaic Bracket Product and Services
- Table 130. Xiamen Huge Energy Stock BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 131. Xiamen Huge Energy Stock Recent Developments/Updates
- Table 132. Xiamen Huge Energy Stock Competitive Strengths & Weaknesses
- Table 133. Anhui Xinbo Technology Basic Information, Manufacturing Base and Competitors
- Table 134. Anhui Xinbo Technology Major Business
- Table 135. Anhui Xinbo Technology BIPV Photovoltaic Bracket Product and Services
- Table 136. Anhui Xinbo Technology BIPV Photovoltaic Bracket Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 137. Anhui Xinbo Technology Recent Developments/Updates
- Table 138. Anhui Xinbo Technology Competitive Strengths & Weaknesses
- Table 139. Sunforson Basic Information, Manufacturing Base and Competitors
- Table 140. Sunforson Major Business
- Table 141. Sunforson BIPV Photovoltaic Bracket Product and Services
- Table 142. Sunforson BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 143. Sunforson Recent Developments/Updates
- Table 144. Sunforson Competitive Strengths & Weaknesses
- Table 145. Salorfirst Basic Information, Manufacturing Base and Competitors
- Table 146. Salorfirst Major Business
- Table 147. Salorfirst BIPV Photovoltaic Bracket Product and Services



- Table 148. Salorfirst BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 149. Salorfirst Recent Developments/Updates
- Table 150. Salorfirst Competitive Strengths & Weaknesses
- Table 151. CNTSUN Basic Information, Manufacturing Base and Competitors
- Table 152. CNTSUN Major Business
- Table 153. CNTSUN BIPV Photovoltaic Bracket Product and Services
- Table 154. CNTSUN BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 155. CNTSUN Recent Developments/Updates
- Table 156. CNTSUN Competitive Strengths & Weaknesses
- Table 157. novotegra Basic Information, Manufacturing Base and Competitors
- Table 158. novotegra Major Business
- Table 159. novotegra BIPV Photovoltaic Bracket Product and Services
- Table 160. novotegra BIPV Photovoltaic Bracket Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 161. novotegra Recent Developments/Updates
- Table 162. novotegra Competitive Strengths & Weaknesses
- Table 163. Suzhou Jutracker Technology Basic Information, Manufacturing Base and Competitors
- Table 164. Suzhou Jutracker Technology Major Business
- Table 165. Suzhou Jutracker Technology BIPV Photovoltaic Bracket Product and Services
- Table 166. Suzhou Jutracker Technology BIPV Photovoltaic Bracket Production (K
- Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 167. Suzhou Jutracker Technology Recent Developments/Updates
- Table 168. Baolisheng Gangguan Basic Information, Manufacturing Base and Competitors
- Table 169. Baolisheng Gangguan Major Business
- Table 170. Baolisheng Gangguan BIPV Photovoltaic Bracket Product and Services
- Table 171. Baolisheng Gangguan BIPV Photovoltaic Bracket Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 172. Global Key Players of BIPV Photovoltaic Bracket Upstream (Raw Materials)
- Table 173. BIPV Photovoltaic Bracket Typical Customers
- Table 174. BIPV Photovoltaic Bracket Typical Distributors

#### LIST OF FIGURE



- Figure 1. BIPV Photovoltaic Bracket Picture
- Figure 2. World BIPV Photovoltaic Bracket Production Value: 2019 & 2023 & 2030, (USD Million)
- Figure 3. World BIPV Photovoltaic Bracket Production Value and Forecast (2019-2030) & (USD Million)
- Figure 4. World BIPV Photovoltaic Bracket Production (2019-2030) & (K Units)
- Figure 5. World BIPV Photovoltaic Bracket Average Price (2019-2030) & (US\$/Unit)
- Figure 6. World BIPV Photovoltaic Bracket Production Value Market Share by Region (2019-2030)
- Figure 7. World BIPV Photovoltaic Bracket Production Market Share by Region (2019-2030)
- Figure 8. North America BIPV Photovoltaic Bracket Production (2019-2030) & (K Units)
- Figure 9. Europe BIPV Photovoltaic Bracket Production (2019-2030) & (K Units)
- Figure 10. China BIPV Photovoltaic Bracket Production (2019-2030) & (K Units)
- Figure 11. Japan BIPV Photovoltaic Bracket Production (2019-2030) & (K Units)
- Figure 12. BIPV Photovoltaic Bracket Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 15. World BIPV Photovoltaic Bracket Consumption Market Share by Region (2019-2030)
- Figure 16. United States BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 17. China BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 18. Europe BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 19. Japan BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 20. South Korea BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 21. ASEAN BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 22. India BIPV Photovoltaic Bracket Consumption (2019-2030) & (K Units)
- Figure 23. Producer Shipments of BIPV Photovoltaic Bracket by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- Figure 24. Global Four-firm Concentration Ratios (CR4) for BIPV Photovoltaic Bracket Markets in 2023
- Figure 25. Global Four-firm Concentration Ratios (CR8) for BIPV Photovoltaic Bracket Markets in 2023
- Figure 26. United States VS China: BIPV Photovoltaic Bracket Production Value Market Share Comparison (2019 & 2023 & 2030)
- Figure 27. United States VS China: BIPV Photovoltaic Bracket Production Market Share



Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: BIPV Photovoltaic Bracket Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers BIPV Photovoltaic Bracket Production Market Share 2023

Figure 30. China Based Manufacturers BIPV Photovoltaic Bracket Production Market Share 2023

Figure 31. Rest of World Based Manufacturers BIPV Photovoltaic Bracket Production Market Share 2023

Figure 32. World BIPV Photovoltaic Bracket Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World BIPV Photovoltaic Bracket Production Value Market Share by Type in 2023

Figure 34. Horizontal Installation

Figure 35. Vertical Installation

Figure 36. World BIPV Photovoltaic Bracket Production Market Share by Type (2019-2030)

Figure 37. World BIPV Photovoltaic Bracket Production Value Market Share by Type (2019-2030)

Figure 38. World BIPV Photovoltaic Bracket Average Price by Type (2019-2030) & (US\$/Unit)

Figure 39. World BIPV Photovoltaic Bracket Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World BIPV Photovoltaic Bracket Production Value Market Share by Application in 2023

Figure 41. Industrial Plant

Figure 42. Commercial Roof

Figure 43. Sun Room

Figure 44. Carport

Figure 45. World BIPV Photovoltaic Bracket Production Market Share by Application (2019-2030)

Figure 46. World BIPV Photovoltaic Bracket Production Value Market Share by Application (2019-2030)

Figure 47. World BIPV Photovoltaic Bracket Average Price by Application (2019-2030) & (US\$/Unit)

Figure 48. BIPV Photovoltaic Bracket Industry Chain

Figure 49. BIPV Photovoltaic Bracket Procurement Model

Figure 50. BIPV Photovoltaic Bracket Sales Model

Figure 51. BIPV Photovoltaic Bracket Sales Channels, Direct Sales, and Distribution



Figure 52. Methodology

Figure 53. Research Process and Data Source



#### I would like to order

Product name: Global BIPV Photovoltaic Bracket Supply, Demand and Key Producers, 2024-2030

Product link: <a href="https://marketpublishers.com/r/GCC79EC72D18EN.html">https://marketpublishers.com/r/GCC79EC72D18EN.html</a>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GCC79EC72D18EN.html">https://marketpublishers.com/r/GCC79EC72D18EN.html</a>

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

riist name.		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970