

Flexible Solar Panel Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

Flexible Solar Panel is a kind of thin film solar cell. Flexible solar panels can, as their name suggests, flex. They are also very lightweight and these two characteristics make them useful for camping, rapid transport and deployment in emergencies, and for use on caravans, vehicles, and even airplanes. On buildings they can be applied to curved surfaces or structures where weight is an issue. As they can be glued directly to the surface, existing penetrations don't need to be used or new penetrations made.

This report contains market size and forecasts of Flexible Solar Panel in US, including the following market information:

US Flexible Solar Panel Market Revenue, 2015-2020, 2021-2026, (\$ millions)

US Flexible Solar Panel Market Consumption, 2015-2020, 2021-2026, (MW)

US Flexible Solar Panel Production Capacity, 2015-2020, 2021-2026, (MW)

Top Five Competitors in US Flexible Solar Panel Market 2019 (%)

The global Flexible Solar Panel market was valued at 497.8 million in 2019 and is projected to reach US\$ 690.3 million by 2026, at a CAGR of 8.5% during the forecast period. While the Flexible Solar Panel market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Flexible Solar Panel manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Flexible Solar Panel

production and consumption in US

Total Market by Segment:

US Flexible Solar Panel Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MW)

US Flexible Solar Panel Market Segment Percentages, By Type, 2019 (%)

Copper Indium Gallium Selenide (CIGS)

Amorphous Silicon (a-Si)

US Flexible Solar Panel Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MW)

US Flexible Solar Panel Market Segment Percentages, By Application, 2019 (%)

Commercial Application

Residential Application

Mobile Application

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Flexible Solar Panel Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Flexible Solar Panel Market Competitors Revenues Share in US, by Players 2019 (%)

Total US Flexible Solar Panel Market Competitors Sales, by Players 2015-2020 (Estimated), (MW)

Total US Flexible Solar Panel Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Uni-Solar

MiaSol?

Global Solar

SoloPower Systems

Flisom

Sun Harmonics

FWAVE Company

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Flexible Solar Panel Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
 - 1.2.2 Segment by Application
- 1.3 US Flexible Solar Panel Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: US FLEXIBLE SOLAR PANEL OVERALL MARKET SIZE

- 2.1 US Flexible Solar Panel Market Size: 2020 VS 2026
- 2.2 US Flexible Solar Panel Revenue, Prospects & Forecasts: 2015-2026
- 2.3 US Flexible Solar Panel Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Flexible Solar Panel Players in US (including Foreign and Local Companies)
- 3.2 Top US Flexible Solar Panel Companies Ranked by Revenue
- 3.3 US Flexible Solar Panel Revenue by Companies (including Foreign and Local Companies)
- 3.4 US Flexible Solar Panel Sales by Companies (including Foreign and Local Companies)
- 3.5 US Flexible Solar Panel Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Flexible Solar Panel Companies in US, by Revenue in 2019
- 3.7 US Manufacturers Flexible Solar Panel Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Flexible Solar Panel Players in US
 - 3.8.1 List of US Tier 1 Flexible Solar Panel Companies
 - 3.8.2 List of US Tier 2 and Tier 3 Flexible Solar Panel Companies

4 SIGHTS BY PRODUCT

4.1 Overview

- 4.1.1 By Type - US Flexible Solar Panel Market Size Markets, 2020 & 2026
- 4.1.2 Copper Indium Gallium Selenide (CIGS)
- 4.1.3 Amorphous Silicon (a-Si)

4.2 By Type - US Flexible Solar Panel Revenue & Forecasts

- 4.2.1 By Type - US Flexible Solar Panel Revenue, 2015-2020
- 4.2.2 By Type - US Flexible Solar Panel Revenue, 2021-2026
- 4.2.3 By Type - US Flexible Solar Panel Revenue Market Share, 2015-2026

4.3 By Type - US Flexible Solar Panel Sales & Forecasts

- 4.3.1 By Type - US Flexible Solar Panel Sales, 2015-2020
- 4.3.2 By Type - US Flexible Solar Panel Sales, 2021-2026
- 4.3.3 By Type - US Flexible Solar Panel Sales Market Share, 2015-2026

4.4 By Type - US Flexible Solar Panel Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - US Flexible Solar Panel Market Size, 2020 & 2026
- 5.1.2 Commercial Application
- 5.1.3 Residential Application
- 5.1.4 Mobile Application

5.2 By Application - US Flexible Solar Panel Revenue & Forecasts

- 5.2.1 By Application - US Flexible Solar Panel Revenue, 2015-2020
- 5.2.2 By Application - US Flexible Solar Panel Revenue, 2021-2026
- 5.2.3 By Application - US Flexible Solar Panel Revenue Market Share, 2015-2026

5.3 By Application - US Flexible Solar Panel Sales & Forecasts

- 5.3.1 By Application - US Flexible Solar Panel Sales, 2015-2020
- 5.3.2 By Application - US Flexible Solar Panel Sales, 2021-2026
- 5.3.3 By Application - US Flexible Solar Panel Sales Market Share, 2015-2026

5.4 By Application - US Flexible Solar Panel Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 Uni-Solar

- 6.1.1 Uni-Solar Corporate Summary
- 6.1.2 Uni-Solar Business Overview
- 6.1.3 Uni-Solar Flexible Solar Panel Major Product Offerings
- 6.1.4 Uni-Solar Sales and Revenue in US (2015-2020)

- 6.1.5 Uni-Solar Key News
- 6.2 MiaSol?
 - 6.2.1 MiaSol? Corporate Summary
 - 6.2.2 MiaSol? Business Overview
 - 6.2.3 MiaSol? Flexible Solar Panel Major Product Offerings
 - 6.2.4 MiaSol? Sales and Revenue in US (2015-2020)
 - 6.2.5 MiaSol? Key News
- 6.3 Global Solar
 - 6.3.1 Global Solar Corporate Summary
 - 6.3.2 Global Solar Business Overview
 - 6.3.3 Global Solar Flexible Solar Panel Major Product Offerings
 - 6.3.4 Global Solar Sales and Revenue in US (2015-2020)
 - 6.3.5 Global Solar Key News
- 6.4 SoloPower Systems
 - 6.4.1 SoloPower Systems Corporate Summary
 - 6.4.2 SoloPower Systems Business Overview
 - 6.4.3 SoloPower Systems Flexible Solar Panel Major Product Offerings
 - 6.4.4 SoloPower Systems Sales and Revenue in US (2015-2020)
 - 6.4.5 SoloPower Systems Key News
- 6.5 Flisom
 - 6.5.1 Flisom Corporate Summary
 - 6.5.2 Flisom Business Overview
 - 6.5.3 Flisom Flexible Solar Panel Major Product Offerings
 - 6.5.4 Flisom Sales and Revenue in US (2015-2020)
 - 6.5.5 Flisom Key News
- 6.6 Sun Harmonics
 - 6.6.1 Sun Harmonics Corporate Summary
 - 6.6.2 Sun Harmonics Business Overview
 - 6.6.3 Sun Harmonics Flexible Solar Panel Major Product Offerings
 - 6.6.4 Sun Harmonics Sales and Revenue in US (2015-2020)
 - 6.6.5 Sun Harmonics Key News
- 6.7 FWAVE Company
 - 6.6.1 FWAVE Company Corporate Summary
 - 6.6.2 FWAVE Company Business Overview
 - 6.6.3 FWAVE Company Flexible Solar Panel Major Product Offerings
 - 6.4.4 FWAVE Company Sales and Revenue in US (2015-2020)
 - 6.7.5 FWAVE Company Key News
- 6.8 PowerFilm
 - 6.8.1 PowerFilm Corporate Summary

- 6.8.2 PowerFilm Business Overview
- 6.8.3 PowerFilm Flexible Solar Panel Major Product Offerings
- 6.8.4 PowerFilm Sales and Revenue in US (2015-2020)
- 6.8.5 PowerFilm Key News

7 FLEXIBLE SOLAR PANEL PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Flexible Solar Panel Production Capacity and Value in US, Situation Analysis and Prediction, 2015-2026
 - 7.1.1 US Flexible Solar Panel Production Capacity, 2015-2026
 - 7.1.2 US Flexible Solar Panel Production 2015-2026
 - 7.1.3 US Flexible Solar Panel Production Value 2015-2026
- 7.2 Key Local Flexible Solar Panel Manufacturers in US
 - 7.2.1 US Key Local Flexible Solar Panel Manufacturers Production Capacity
 - 7.2.2 US Key Local Flexible Solar Panel Manufacturers Production
 - 7.2.3 US Key Local Flexible Solar Panel Manufacturers Production Value
 - 7.2.4 The Proportion of Flexible Solar Panel Production Sold in US and Sold Other Than US by Manufacturers
- 7.3 Flexible Solar Panel Export and Import in US
 - 7.3.1 US Flexible Solar Panel Export Market
 - 7.3.2 US Flexible Solar Panel Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for US Flexible Solar Panel Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

9 COVID-19 IMPACT ON FLEXIBLE SOLAR PANEL SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
 - 9.4.1 Marketing Channels
 - 9.4.2 Flexible Solar Panel Distributors and Sales Agents in US

10 CONCLUSION

11 APPENDIX

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Flexible Solar Panel in US
- Table 2. Top Players in US, Ranking by Revenue (2019)
- Table 3. US Flexible Solar Panel Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. US Flexible Solar Panel Revenue Share by Companies, 2015-2020
- Table 5. US Flexible Solar Panel Sales by Companies, (MW), 2015-2020
- Table 6. US Flexible Solar Panel Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Flexible Solar Panel Price (2015-2020) (USD/W)
- Table 8. US Manufacturers Flexible Solar Panel Product Type
- Table 9. List of US Tier 1 Flexible Solar Panel Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of US Tier 2 and Tier 3 Flexible Solar Panel Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Flexible Solar Panel Revenue in US (US\$, Mn), 2015-2020
- Table 12. By Type - Flexible Solar Panel Revenue in US (US\$, Mn), 2021-2026
- Table 13. By Type - Flexible Solar Panel Sales in US (MW), 2015-2020
- Table 14. By Type - Flexible Solar Panel Sales in US (MW), 2021-2026
- Table 15. By Application - Flexible Solar Panel Revenue in US, (US\$, Mn), 2015-2020
- Table 16. By Application - Flexible Solar Panel Revenue in US, (US\$, Mn), 2021-2026
- Table 17. By Application - Flexible Solar Panel Sales in US, (MW), 2015-2020
- Table 18. By Application - Flexible Solar Panel Sales in US, (MW), 2021-2026
- Table 19. Uni-Solar Corporate Summary
- Table 20. Uni-Solar Flexible Solar Panel Product Offerings
- Table 21. Uni-Solar Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)
- Table 22. MiaSol? Corporate Summary
- Table 23. MiaSol? Flexible Solar Panel Product Offerings
- Table 24. MiaSol? Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)
- Table 25. Global Solar Corporate Summary
- Table 26. Global Solar Flexible Solar Panel Product Offerings
- Table 27. Global Solar Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)
- Table 28. SoloPower Systems Corporate Summary
- Table 29. SoloPower Systems Flexible Solar Panel Product Offerings
- Table 30. SoloPower Systems Flexible Solar Panel Sales (MW), Revenue (US\$, Mn)

and Average Price (USD/W) (2015-2020)

Table 31. Flisom Corporate Summary

Table 32. Flisom Flexible Solar Panel Product Offerings

Table 33. Flisom Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)

Table 34. Sun Harmonics Corporate Summary

Table 35. Sun Harmonics Flexible Solar Panel Product Offerings

Table 36. Sun Harmonics Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)

Table 37. FWAVE Company Corporate Summary

Table 38. FWAVE Company Flexible Solar Panel Product Offerings

Table 39. FWAVE Company Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)

Table 40. PowerFilm Corporate Summary

Table 41. PowerFilm Flexible Solar Panel Product Offerings

Table 42. PowerFilm Flexible Solar Panel Sales (MW), Revenue (US\$, Mn) and Average Price (USD/W) (2015-2020)

Table 43. Flexible Solar Panel Production Capacity (MW) of Local Manufacturers in US, 2015-2020

Table 44. Flexible Solar Panel Production (MW) of Local Manufacturers in US, 2015-2020

Table 45. US Flexible Solar Panel Production Market Share of Local Manufacturers, 2015-2020

Table 46. Flexible Solar Panel Production Value (US\$, Mn) of Local Manufacturers in US, 2015-2020

Table 47. US Flexible Solar Panel Production Value Market Share of Local Manufacturers, 2015-2020

Table 48. The Percentage of Flexible Solar Panel Production Sold in US and Sold Other Than US by Manufacturers

Table 49. The Percentage of Flexible Solar Panel Production Sold in US and Sold Other Than US by Manufacturers

Table 50. Dangeguojia Flexible Solar Panel Sales (Consumption), Production, Export and Import, 2015-2020

Table 51. Raw Materials and Suppliers

Table 52. Flexible Solar Panel Downstream Clients in US

Table 53. Flexible Solar Panel Distributors and Sales Agents in US

List Of Figures

LIST OF FIGURES

- Figure 1. Flexible Solar Panel Segment by Type
- Figure 2. Flexible Solar Panel Segment by Application
- Figure 3. Dangeguojia Flexible Solar Panel Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Flexible Solar Panel Market Size in US, (US\$, Mn) & (MW): 2020 VS 2026
- Figure 6. US Flexible Solar Panel Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Flexible Solar Panel Sales in US: 2015-2026 (MW)
- Figure 8. The Top 3 and 5 Players Market Share by Flexible Solar Panel Revenue in 2019
- Figure 9. By Type - US Flexible Solar Panel Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - US Flexible Solar Panel Market Share, 2015-2020
- Figure 11. By Type - US Flexible Solar Panel Market Share, 2020-2026
- Figure 12. By Type - US Flexible Solar Panel Price (USD/W), 2015-2026
- Figure 13. By Application - Flexible Solar Panel Revenue in US (US\$, Mn), 2020 & 2026
- Figure 14. By Application - US Flexible Solar Panel Market Share, 2015-2020
- Figure 15. By Application - US Flexible Solar Panel Market Share, 2020-2026
- Figure 16. By Application -US Flexible Solar Panel Price (USD/W), 2015-2026
- Figure 17. US Flexible Solar Panel Production Capacity (MW), 2015-2026
- Figure 18. US Flexible Solar Panel Actual Output (MW), 2015-2026
- Figure 19. US Flexible Solar Panel Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of US Flexible Solar Panel Export Destination, 2019
- Figure 21. The Source of Imports of US Flexible Solar Panel, 2019
- Figure 22. PEST Analysis for US Flexible Solar Panel Market in 2020
- Figure 23. Flexible Solar Panel Market Opportunities & Trends in US
- Figure 24. Flexible Solar Panel Market Drivers in US
- Figure 25. Flexible Solar Panel Market Restraints in US
- Figure 26. Flexible Solar Panel Industry Value Chain

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