

Battery Separator Films Market - Global Outlook and Forecast 2021-2027

https://marketpublishers.com/r/BA7DE238F326EN.html

Date: March 2021

Pages: 105

Price: US\$ 3,250.00 (Single User License)

ID: BA7DE238F326EN

Abstracts

This report contains market size and forecasts of Battery Separator Films in global, including the following market information:

Global Battery Separator Films Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global Battery Separator Films Market Sales, 2016-2021, 2022-2027, (K Sqm)

Global top five Battery Separator Films companies in 2020 (%)

The global Battery Separator Films market was valued at 3220.6 million in 2020 and is projected to reach US\$ 4387.9 million by 2027, at a CAGR of 8.0% during the forecast period.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Battery Separator Films manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Battery Separator Films Market, By Type, 2016-2021, 2022-2027 (\$ Millions) & (K Sqm)

Global Battery Separator Films Market Segment Percentages, By Type, 2020 (%)

Dry Method



Wet Method

| Global Battery Separator Films Market, By Application, 2016-2021, 2022-2027 (\$ Millions) & (K Sqm) | | |
|--|--|--|
| Global Battery Separator Films Market Segment Percentages, By Application, 2020 (% | | |
| Consumer Electronics | | |
| Power Vehicle | | |
| Electric Power Storage | | |
| Industrial | | |
| Global Battery Separator Films Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions) & (K Sqm) | | |
| Global Battery Separator Films Market Segment Percentages, By Region and Country, 2020 (%) | | |
| North America | | |
| US | | |
| Canada | | |
| Mexico | | |
| Europe | | |
| Germany | | |
| France | | |

U.K.



| | Italy | |
|----------------------|-----------------------|--|
| | Russia | |
| | Nordic Countries | |
| | Benelux | |
| | Rest of Europe | |
| Asia | | |
| | China | |
| | Japan | |
| | South Korea | |
| | Southeast Asia | |
| | India | |
| | Rest of Asia | |
| South America | | |
| | Brazil | |
| | Argentina | |
| | Rest of South America | |
| Middle East & Africa | | |
| | Turkey | |
| | Israel | |





| MPI |
|---------------------|
| W-SCOPE |
| Senior Tech |
| Jinhui Hi-Tech |
| Zhongke Sci & Tech |
| Cangzhou Mingzhu |
| Suzhou GreenPower |
| Yiteng New Energy |
| Tianfeng Material |
| DG Membrane Tech |
| Newmi-Tech |
| FSDH |
| Hongtu LIBS Tech |
| Shanghai Energy |
| Gellec |
| Zhenghua Separator |
| Huiqiang New Energy |
| |



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Battery Separator Films Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Battery Separator Films 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 GLOBAL BATTERY SEPARATOR FILMS OVERALL MARKET SIZE

- 2.1 Global Battery Separator Films Market Size: 2021 VS 2027
- 2.2 Global Battery Separator Films Revenue, Prospects & Forecasts: 2016-2027
- 2.3 Global Battery Separator Films Sales (Consumption): 2016-2027

3 COMPANY LANDSCAPE

- 3.1 Top Battery Separator Films Players in Global Market
- 3.2 Top Global Battery Separator Films Companies Ranked by Revenue
- 3.3 Global Battery Separator Films Revenue by Companies
- 3.4 Global Battery Separator Films Sales by Companies
- 3.5 Global Battery Separator Films Price by Manufacturer (2016-2021)
- 3.6 Top 3 and Top 5 Battery Separator Films Companies in Global Market, by Revenue in 2020
- 3.7 Global Manufacturers Battery Separator Films Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Battery Separator Films Players in Global Market
 - 3.8.1 List of Global Tier 1 Battery Separator Films Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Battery Separator Films Companies

4 SIGHTS BY PRODUCT

4.1 Overview



- 4.1.1 By Type Global Battery Separator Films Market Size Markets, 2021 & 2027
- 4.1.2 Dry Method
- 4.1.3 Wet Method
- 4.2 By Type Global Battery Separator Films Revenue & Forecasts
 - 4.2.1 By Type Global Battery Separator Films Revenue, 2016-2021
- 4.2.2 By Type Global Battery Separator Films Revenue, 2022-2027
- 4.2.3 By Type Global Battery Separator Films Revenue Market Share, 2016-2027
- 4.3 By Type Global Battery Separator Films Sales & Forecasts
 - 4.3.1 By Type Global Battery Separator Films Sales, 2016-2021
 - 4.3.2 By Type Global Battery Separator Films Sales, 2022-2027
- 4.3.3 By Type Global Battery Separator Films Sales Market Share, 2016-2027
- 4.4 By Type Global Battery Separator Films Price (Manufacturers Selling Prices), 2016-2027

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global Battery Separator Films Market Size, 2021 & 2027
 - 5.1.2 Consumer Electronics
 - 5.1.3 Power Vehicle
 - 5.1.4 Electric Power Storage
 - 5.1.5 Industrial
- 5.2 By Application Global Battery Separator Films Revenue & Forecasts
- 5.2.1 By Application Global Battery Separator Films Revenue, 2016-2021
- 5.2.2 By Application Global Battery Separator Films Revenue, 2022-2027
- 5.2.3 By Application Global Battery Separator Films Revenue Market Share, 2016-2027
- 5.3 By Application Global Battery Separator Films Sales & Forecasts
 - 5.3.1 By Application Global Battery Separator Films Sales, 2016-2021
 - 5.3.2 By Application Global Battery Separator Films Sales, 2022-2027
 - 5.3.3 By Application Global Battery Separator Films Sales Market Share, 2016-2027
- 5.4 By Application Global Battery Separator Films Price (Manufacturers Selling Prices), 2016-2027

6 SIGHTS BY REGION

- 6.1 By Region Global Battery Separator Films Market Size, 2021 & 2027
- 6.2 By Region Global Battery Separator Films Revenue & Forecasts
 - 6.2.1 By Region Global Battery Separator Films Revenue, 2016-2021



- 6.2.2 By Region Global Battery Separator Films Revenue, 2022-2027
- 6.2.3 By Region Global Battery Separator Films Revenue Market Share, 2016-2027
- 6.3 By Region Global Battery Separator Films Sales & Forecasts
 - 6.3.1 By Region Global Battery Separator Films Sales, 2016-2021
 - 6.3.2 By Region Global Battery Separator Films Sales, 2022-2027
 - 6.3.3 By Region Global Battery Separator Films Sales Market Share, 2016-2027

6.4 North America

- 6.4.1 By Country North America Battery Separator Films Revenue, 2016-2027
- 6.4.2 By Country North America Battery Separator Films Sales, 2016-2027
- 6.4.3 US Battery Separator Films Market Size, 2016-2027
- 6.4.4 Canada Battery Separator Films Market Size, 2016-2027
- 6.4.5 Mexico Battery Separator Films Market Size, 2016-2027

6.5 Europe

- 6.5.1 By Country Europe Battery Separator Films Revenue, 2016-2027
- 6.5.2 By Country Europe Battery Separator Films Sales, 2016-2027
- 6.5.3 Germany Battery Separator Films Market Size, 2016-2027
- 6.5.4 France Battery Separator Films Market Size, 2016-2027
- 6.5.5 U.K. Battery Separator Films Market Size, 2016-2027
- 6.5.6 Italy Battery Separator Films Market Size, 2016-2027
- 6.5.7 Russia Battery Separator Films Market Size, 2016-2027
- 6.5.8 Nordic Countries Battery Separator Films Market Size, 2016-2027
- 6.5.9 Benelux Battery Separator Films Market Size, 2016-2027

6.6 Asia

- 6.6.1 By Region Asia Battery Separator Films Revenue, 2016-2027
- 6.6.2 By Region Asia Battery Separator Films Sales, 2016-2027
- 6.6.3 China Battery Separator Films Market Size, 2016-2027
- 6.6.4 Japan Battery Separator Films Market Size, 2016-2027
- 6.6.5 South Korea Battery Separator Films Market Size, 2016-2027
- 6.6.6 Southeast Asia Battery Separator Films Market Size, 2016-2027
- 6.6.7 India Battery Separator Films Market Size, 2016-2027

6.7 South America

- 6.7.1 By Country South America Battery Separator Films Revenue, 2016-2027
- 6.7.2 By Country South America Battery Separator Films Sales, 2016-2027
- 6.7.3 Brazil Battery Separator Films Market Size, 2016-2027
- 6.7.4 Argentina Battery Separator Films Market Size, 2016-2027

6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa Battery Separator Films Revenue, 2016-2027
- 6.8.2 By Country Middle East & Africa Battery Separator Films Sales, 2016-2027
- 6.8.3 Turkey Battery Separator Films Market Size, 2016-2027



- 6.8.4 Israel Battery Separator Films Market Size, 2016-2027
- 6.8.5 Saudi Arabia Battery Separator Films Market Size, 2016-2027
- 6.8.6 UAE Battery Separator Films Market Size, 2016-2027

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Asahi Kasei
 - 7.1.1 Asahi Kasei Corporate Summary
 - 7.1.2 Asahi Kasei Business Overview
 - 7.1.3 Asahi Kasei Battery Separator Films Major Product Offerings
- 7.1.4 Asahi Kasei Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.1.5 Asahi Kasei Key News
- 7.2 SK Inovation
 - 7.2.1 SK Inovation Corporate Summary
 - 7.2.2 SK Inovation Business Overview
 - 7.2.3 SK Inovation Battery Separator Films Major Product Offerings
 - 7.2.4 SK Inovation Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.2.5 SK Inovation Key News
- 7.3 Toray
 - 7.3.1 Toray Corporate Summary
 - 7.3.2 Toray Business Overview
 - 7.3.3 Toray Battery Separator Films Major Product Offerings
 - 7.3.4 Toray Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.3.5 Toray Key News
- 7.4 Celgard
 - 7.4.1 Celgard Corporate Summary
 - 7.4.2 Celgard Business Overview
 - 7.4.3 Celgard Battery Separator Films Major Product Offerings
 - 7.4.4 Celgard Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.4.5 Celgard Key News
- 7.5 UBE
 - 7.5.1 UBE Corporate Summary
 - 7.5.2 UBE Business Overview
 - 7.5.3 UBE Battery Separator Films Major Product Offerings
 - 7.5.4 UBE Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.5.5 UBE Key News
- 7.6 Sumitomo Chem
- 7.6.1 Sumitomo Chem Corporate Summary
- 7.6.2 Sumitomo Chem Business Overview



- 7.6.3 Sumitomo Chem Battery Separator Films Major Product Offerings
- 7.6.4 Sumitomo Chem Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.6.5 Sumitomo Chem Key News
- 7.7 Entek
 - 7.7.1 Entek Corporate Summary
 - 7.7.2 Entek Business Overview
 - 7.7.3 Entek Battery Separator Films Major Product Offerings
 - 7.4.4 Entek Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.7.5 Entek Key News
- 7.8 Evonik
 - 7.8.1 Evonik Corporate Summary
 - 7.8.2 Evonik Business Overview
 - 7.8.3 Evonik Battery Separator Films Major Product Offerings
 - 7.8.4 Evonik Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.8.5 Evonik Key News
- 7.9 MPI
 - 7.9.1 MPI Corporate Summary
 - 7.9.2 MPI Business Overview
 - 7.9.3 MPI Battery Separator Films Major Product Offerings
 - 7.9.4 MPI Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.9.5 MPI Key News
- 7.10 W-SCOPE
 - 7.10.1 W-SCOPE Corporate Summary
 - 7.10.2 W-SCOPE Business Overview
 - 7.10.3 W-SCOPE Battery Separator Films Major Product Offerings
 - 7.10.4 W-SCOPE Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.10.5 W-SCOPE Key News
- 7.11 Senior Tech
- 7.11.1 Senior Tech Corporate Summary
- 7.11.2 Senior Tech Battery Separator Films Business Overview
- 7.11.3 Senior Tech Battery Separator Films Major Product Offerings
- 7.11.4 Senior Tech Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.11.5 Senior Tech Key News
- 7.12 Jinhui Hi-Tech
- 7.12.1 Jinhui Hi-Tech Corporate Summary
- 7.12.2 Jinhui Hi-Tech Battery Separator Films Business Overview
- 7.12.3 Jinhui Hi-Tech Battery Separator Films Major Product Offerings
- 7.12.4 Jinhui Hi-Tech Battery Separator Films Sales and Revenue in Global



(2016-2021)

- 7.12.5 Jinhui Hi-Tech Key News
- 7.13 Zhongke Sci & Tech
- 7.13.1 Zhongke Sci & Tech Corporate Summary
- 7.13.2 Zhongke Sci & Tech Battery Separator Films Business Overview
- 7.13.3 Zhongke Sci & Tech Battery Separator Films Major Product Offerings
- 7.13.4 Zhongke Sci & Tech Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.13.5 Zhongke Sci & Tech Key News
- 7.14 Cangzhou Mingzhu
 - 7.14.1 Cangzhou Mingzhu Corporate Summary
 - 7.14.2 Cangzhou Mingzhu Business Overview
 - 7.14.3 Cangzhou Mingzhu Battery Separator Films Major Product Offerings
- 7.14.4 Cangzhou Mingzhu Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.14.5 Cangzhou Mingzhu Key News
- 7.15 Suzhou GreenPower
 - 7.15.1 Suzhou GreenPower Corporate Summary
 - 7.15.2 Suzhou GreenPower Business Overview
 - 7.15.3 Suzhou GreenPower Battery Separator Films Major Product Offerings
- 7.15.4 Suzhou GreenPower Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.15.5 Suzhou GreenPower Key News
- 7.16 Yiteng New Energy
 - 7.16.1 Yiteng New Energy Corporate Summary
 - 7.16.2 Yiteng New Energy Business Overview
 - 7.16.3 Yiteng New Energy Battery Separator Films Major Product Offerings
- 7.16.4 Yiteng New Energy Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.16.5 Yiteng New Energy Key News
- 7.17 Tianfeng Material
 - 7.17.1 Tianfeng Material Corporate Summary
 - 7.17.2 Tianfeng Material Business Overview
 - 7.17.3 Tianfeng Material Battery Separator Films Major Product Offerings
- 7.17.4 Tianfeng Material Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.17.5 Tianfeng Material Key News
- 7.18 DG Membrane Tech
- 7.18.1 DG Membrane Tech Corporate Summary



- 7.18.2 DG Membrane Tech Business Overview
- 7.18.3 DG Membrane Tech Battery Separator Films Major Product Offerings
- 7.18.4 DG Membrane Tech Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.18.5 DG Membrane Tech Key News
- 7.19 Newmi-Tech
 - 7.19.1 Newmi-Tech Corporate Summary
 - 7.19.2 Newmi-Tech Business Overview
 - 7.19.3 Newmi-Tech Battery Separator Films Major Product Offerings
 - 7.19.4 Newmi-Tech Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.19.5 Newmi-Tech Key News
- 7.20 FSDH
- 7.20.1 FSDH Corporate Summary
- 7.20.2 FSDH Business Overview
- 7.20.3 FSDH Battery Separator Films Major Product Offerings
- 7.20.4 FSDH Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.20.5 FSDH Key News
- 7.21 Hongtu LIBS Tech
 - 7.21.1 Hongtu LIBS Tech Corporate Summary
 - 7.21.2 Hongtu LIBS Tech Business Overview
 - 7.21.3 Hongtu LIBS Tech Battery Separator Films Major Product Offerings
- 7.21.4 Hongtu LIBS Tech Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.21.5 Hongtu LIBS Tech Key News
- 7.22 Shanghai Energy
 - 7.22.1 Shanghai Energy Corporate Summary
 - 7.22.2 Shanghai Energy Business Overview
 - 7.22.3 Shanghai Energy Battery Separator Films Major Product Offerings
- 7.22.4 Shanghai Energy Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.22.5 Shanghai Energy Key News
- 7.23 Gellec
 - 7.23.1 Gellec Corporate Summary
 - 7.23.2 Gellec Business Overview
- 7.23.3 Gellec Battery Separator Films Major Product Offerings
- 7.23.4 Gellec Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.23.5 Gellec Key News
- 7.24 Zhenghua Separator
- 7.24.1 Zhenghua Separator Corporate Summary



- 7.24.2 Zhenghua Separator Business Overview
- 7.24.3 Zhenghua Separator Battery Separator Films Major Product Offerings
- 7.24.4 Zhenghua Separator Battery Separator Films Sales and Revenue in Global (2016-2021)
- 7.24.5 Zhenghua Separator Key News
- 7.25 Huiqiang New Energy
 - 7.25.1 Huiqiang New Energy Corporate Summary
 - 7.25.2 Huiqiang New Energy Business Overview
 - 7.25.3 Huiqiang New Energy Battery Separator Films Major Product Offerings
- 7.25.4 Huiqiang New Energy Battery Separator Films Sales and Revenue in Global (2016-2021)
 - 7.25.5 Huiqiang New Energy Key News

8 GLOBAL BATTERY SEPARATOR FILMS PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Battery Separator Films Production Capacity, 2016-2027
- 8.2 Battery Separator Films Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Battery Separator Films Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 BATTERY SEPARATOR FILMS SUPPLY CHAIN ANALYSIS

- 10.1 Battery Separator Films Industry Value Chain
- 10.2 Battery Separator Films Upstream Market
- 10.3 Battery Separator Films Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Battery Separator Films Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note



12.2 Examples of Clients

12.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Key Players of Battery Separator Films in Global Market
- Table 2. Top Battery Separator Films Players in Global Market, Ranking by Revenue (2019)
- Table 3. Global Battery Separator Films Revenue by Companies, (US\$, Mn), 2016-2021
- Table 4. Global Battery Separator Films Revenue Share by Companies, 2016-2021
- Table 5. Global Battery Separator Films Sales by Companies, (K Sqm), 2016-2021
- Table 6. Global Battery Separator Films Sales Share by Companies, 2016-2021
- Table 7. Key Manufacturers Battery Separator Films Price (2016-2021) & (USD/Sqm)
- Table 8. Global Manufacturers Battery Separator Films Product Type
- Table 9. List of Global Tier 1 Battery Separator Films Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Battery Separator Films Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 11. By Type Global Battery Separator Films Revenue, (US\$, Mn), 2021 VS 2027
- Table 12. By Type Global Battery Separator Films Revenue (US\$, Mn), 2016-2021
- Table 13. By Type Global Battery Separator Films Revenue (US\$, Mn), 2022-2027
- Table 14. By Type Global Battery Separator Films Sales (K Sqm), 2016-2021
- Table 15. By Type Global Battery Separator Films Sales (K Sqm), 2022-2027
- Table 16. By Application Global Battery Separator Films Revenue, (US\$, Mn), 2021 VS 2027
- Table 17. By Application Global Battery Separator Films Revenue (US\$, Mn), 2016-2021
- Table 18. By Application Global Battery Separator Films Revenue (US\$, Mn), 2022-2027
- Table 19. By Application Global Battery Separator Films Sales (K Sgm), 2016-2021
- Table 20. By Application Global Battery Separator Films Sales (K Sqm), 2022-2027
- Table 21. By Region Global Battery Separator Films Revenue, (US\$, Mn), 2021 VS 2027
- Table 22. By Region Global Battery Separator Films Revenue (US\$, Mn), 2016-2021
- Table 23. By Region Global Battery Separator Films Revenue (US\$, Mn), 2022-2027
- Table 24. By Region Global Battery Separator Films Sales (K Sqm), 2016-2021
- Table 25. By Region Global Battery Separator Films Sales (K Sqm), 2022-2027
- Table 26. By Country North America Battery Separator Films Revenue, (US\$, Mn), 2016-2021



Table 27. By Country - North America Battery Separator Films Revenue, (US\$, Mn), 2022-2027

Table 28. By Country - North America Battery Separator Films Sales, (K Sqm), 2016-2021

Table 29. By Country - North America Battery Separator Films Sales, (K Sqm), 2022-2027

Table 30. By Country - Europe Battery Separator Films Revenue, (US\$, Mn), 2016-2021

Table 31. By Country - Europe Battery Separator Films Revenue, (US\$, Mn), 2022-2027

Table 32. By Country - Europe Battery Separator Films Sales, (K Sqm), 2016-2021

Table 33. By Country - Europe Battery Separator Films Sales, (K Sqm), 2022-2027

Table 34. By Region - Asia Battery Separator Films Revenue, (US\$, Mn), 2016-2021

Table 35. By Region - Asia Battery Separator Films Revenue, (US\$, Mn), 2022-2027

Table 36. By Region - Asia Battery Separator Films Sales, (K Sqm), 2016-2021

Table 37. By Region - Asia Battery Separator Films Sales, (K Sqm), 2022-2027

Table 38. By Country - South America Battery Separator Films Revenue, (US\$, Mn), 2016-2021

Table 39. By Country - South America Battery Separator Films Revenue, (US\$, Mn), 2022-2027

Table 40. By Country - South America Battery Separator Films Sales, (K Sqm), 2016-2021

Table 41. By Country - South America Battery Separator Films Sales, (K Sqm), 2022-2027

Table 42. By Country - Middle East & Africa Battery Separator Films Revenue, (US\$, Mn), 2016-2021

Table 43. By Country - Middle East & Africa Battery Separator Films Revenue, (US\$, Mn), 2022-2027

Table 44. By Country - Middle East & Africa Battery Separator Films Sales, (K Sqm), 2016-2021

Table 45. By Country - Middle East & Africa Battery Separator Films Sales, (K Sqm), 2022-2027

Table 46. Asahi Kasei Corporate Summary

Table 47. Asahi Kasei Battery Separator Films Product Offerings

Table 48. Asahi Kasei Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and Average Price (USD/Sqm) (2016-2021)

Table 49. SK Inovation Corporate Summary

Table 50. SK Inovation Battery Separator Films Product Offerings

Table 51. SK Inovation Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and



Average Price (USD/Sqm) (2016-2021)

Table 52. Toray Corporate Summary

Table 53. Toray Battery Separator Films Product Offerings

Table 54. Toray Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 55. Celgard Corporate Summary

Table 56. Celgard Battery Separator Films Product Offerings

Table 57. Celgard Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 58. UBE Corporate Summary

Table 59. UBE Battery Separator Films Product Offerings

Table 60. UBE Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 61. Sumitomo Chem Corporate Summary

Table 62. Sumitomo Chem Battery Separator Films Product Offerings

Table 63. Sumitomo Chem Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn)

and Average Price (USD/Sqm) (2016-2021)

Table 64. Entek Corporate Summary

Table 65. Entek Battery Separator Films Product Offerings

Table 66. Entek Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sgm) (2016-2021)

Table 67. Evonik Corporate Summary

Table 68. Evonik Battery Separator Films Product Offerings

Table 69. Evonik Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 70. MPI Corporate Summary

Table 71. MPI Battery Separator Films Product Offerings

Table 72. MPI Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 73. W-SCOPE Corporate Summary

Table 74. W-SCOPE Battery Separator Films Product Offerings

Table 75. W-SCOPE Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 76. Senior Tech Corporate Summary

Table 77. Senior Tech Battery Separator Films Product Offerings

Table 78. Senior Tech Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 79. Jinhui Hi-Tech Corporate Summary

Table 80. Jinhui Hi-Tech Battery Separator Films Product Offerings



Table 81. Jinhui Hi-Tech Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and Average Price (USD/Sqm) (2016-2021)

Table 82. Zhongke Sci & Tech Corporate Summary

Table 83. Zhongke Sci & Tech Battery Separator Films Product Offerings

Table 84. Zhongke Sci & Tech Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 85. Cangzhou Mingzhu Corporate Summary

Table 86. Cangzhou Mingzhu Battery Separator Films Product Offerings

Table 87. Cangzhou Mingzhu Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 88. Suzhou GreenPower Corporate Summary

Table 89. Suzhou GreenPower Battery Separator Films Product Offerings

Table 90. Suzhou GreenPower Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 91. Yiteng New Energy Corporate Summary

Table 92. Yiteng New Energy Battery Separator Films Product Offerings

Table 93. Yiteng New Energy Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 94. Tianfeng Material Corporate Summary

Table 95. Tianfeng Material Battery Separator Films Product Offerings

Table 96. Tianfeng Material Battery Separator Films Sales (K Sgm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 97. DG Membrane Tech Corporate Summary

Table 98. DG Membrane Tech Battery Separator Films Product Offerings

Table 99. DG Membrane Tech Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 100. Newmi-Tech Corporate Summary

Table 101. Newmi-Tech Battery Separator Films Product Offerings

Table 102. Newmi-Tech Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn)

and Average Price (USD/Sqm) (2016-2021)

Table 103. FSDH Corporate Summary

Table 104. FSDH Battery Separator Films Product Offerings

Table 105. FSDH Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and

Average Price (USD/Sqm) (2016-2021)

Table 106. Hongtu LIBS Tech Corporate Summary

Table 107. Hongtu LIBS Tech Battery Separator Films Product Offerings

Table 108. Hongtu LIBS Tech Battery Separator Films Sales (K Sqm), Revenue (US\$,

Mn) and Average Price (USD/Sqm) (2016-2021)

Table 109. Shanghai Energy Corporate Summary



- Table 110. Shanghai Energy Battery Separator Films Product Offerings
- Table 111. Shanghai Energy Battery Separator Films Sales (K Sqm), Revenue (US\$,
- Mn) and Average Price (USD/Sqm) (2016-2021)
- Table 112. Gellec Corporate Summary
- Table 113. Gellec Battery Separator Films Product Offerings
- Table 114. Gellec Battery Separator Films Sales (K Sqm), Revenue (US\$, Mn) and
- Average Price (USD/Sqm) (2016-2021)
- Table 115. Zhenghua Separator Corporate Summary
- Table 116. Zhenghua Separator Battery Separator Films Product Offerings
- Table 117. Zhenghua Separator Battery Separator Films Sales (K Sqm), Revenue
- (US\$, Mn) and Average Price (USD/Sqm) (2016-2021)
- Table 118. Huiqiang New Energy Corporate Summary
- Table 119. Huiqiang New Energy Battery Separator Films Product Offerings
- Table 120. Huigiang New Energy Battery Separator Films Sales (K Sgm), Revenue
- (US\$, Mn) and Average Price (USD/Sqm) (2016-2021)
- Table 121. Battery Separator Films Production Capacity (K Sqm) of Key Manufacturers in Global Market, 2019-2021 (K Sqm)
- Table 122. Global Battery Separator Films Capacity Market Share of Key
- Manufacturers, 2019-2021
- Table 123. Global Battery Separator Films Production by Region, 2016-2021 (K Sqm) Table 124. Global Battery Separator Films Production by Region, 2022-2027 (K Sqm)
- Table 125. Battery Separator Films Market Opportunities & Trends in Global Market
- Table 126. Battery Separator Films Market Drivers in Global Market
- Table 127. Battery Separator Films Market Restraints in Global Market
- Table 128. Battery Separator Films Raw Materials
- Table 129. Battery Separator Films Raw Materials Suppliers in Global Market
- Table 130. Typical Battery Separator Films Downstream
- Table 131. Battery Separator Films Downstream Clients in Global Market
- Table 132. Battery Separator Films Distributors and Sales Agents in Global Market



List Of Figures

LIST OF FIGURES

- Figure 1. Battery Separator Films Segment by Type
- Figure 2. Battery Separator Films Segment by Application
- Figure 3. Global Battery Separator Films Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Battery Separator Films Market Size: 2021 VS 2027 (US\$, Mn)
- Figure 6. Global Battery Separator Films Revenue, 2016-2027 (US\$, Mn)
- Figure 7. Battery Separator Films Sales in Global Market: 2016-2027 (K Sqm)
- Figure 8. The Top 3 and 5 Players Market Share by Battery Separator Films Revenue in 2020
- Figure 9. By Type Global Battery Separator Films Sales Market Share, 2016-2027
- Figure 10. By Type Global Battery Separator Films Revenue Market Share, 2016-2027
- Figure 11. By Type Global Battery Separator Films Price (USD/Sqm), 2016-2027
- Figure 12. By Application Global Battery Separator Films Sales Market Share, 2016-2027
- Figure 13. By Application Global Battery Separator Films Revenue Market Share, 2016-2027
- Figure 14. By Application Global Battery Separator Films Price (USD/Sqm), 2016-2027
- Figure 15. By Region Global Battery Separator Films Sales Market Share, 2016-2027
- Figure 16. By Region Global Battery Separator Films Revenue Market Share, 2016-2027
- Figure 17. By Country North America Battery Separator Films Revenue Market Share, 2016-2027
- Figure 18. By Country North America Battery Separator Films Sales Market Share, 2016-2027
- Figure 19. US Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 20. Canada Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 21. Mexico Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 22. By Country Europe Battery Separator Films Revenue Market Share, 2016-2027
- Figure 23. By Country Europe Battery Separator Films Sales Market Share, 2016-2027
- Figure 24. Germany Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 25. France Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 26. U.K. Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 27. Italy Battery Separator Films Revenue, (US\$, Mn), 2016-2027



- Figure 28. Russia Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 29. Nordic Countries Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 30. Benelux Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 31. By Region Asia Battery Separator Films Revenue Market Share, 2016-2027
- Figure 32. By Region Asia Battery Separator Films Sales Market Share, 2016-2027
- Figure 33. China Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 34. Japan Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 35. South Korea Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 36. Southeast Asia Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 37. India Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 38. By Country South America Battery Separator Films Revenue Market Share, 2016-2027
- Figure 39. By Country South America Battery Separator Films Sales Market Share, 2016-2027
- Figure 40. Brazil Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 41. Argentina Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 42. By Country Middle East & Africa Battery Separator Films Revenue Market Share, 2016-2027
- Figure 43. By Country Middle East & Africa Battery Separator Films Sales Market Share, 2016-2027
- Figure 44. Turkey Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 45. Israel Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 46. Saudi Arabia Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 47. UAE Battery Separator Films Revenue, (US\$, Mn), 2016-2027
- Figure 48. Global Battery Separator Films Production Capacity (K Sqm), 2016-2027
- Figure 49. The Percentage of Production Battery Separator Films by Region, 2020 VS 2027
- Figure 50. Battery Separator Films Industry Value Chain
- Figure 51. Marketing Channels



I would like to order

Product name: Battery Separator Films Market - Global Outlook and Forecast 2021-2027

Product link: https://marketpublishers.com/r/BA7DE238F326EN.html

Price: US\$ 3,250.00 (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 https://marketpublishers.com/r/BA7DE238F326EN.html

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

| First 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 https://marketpublishers.com/docs/terms.html

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