

Permanent Bonding Materials Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/P449A6A12E50EN.html>

Date: April 2022

Pages: 117

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

ID: P449A6A12E50EN

Abstracts

Permanent bonding materials are adhesives used to assemble IC logic chips, memory chips, image sensor devices, and microelectromechanical systems (MEMS) devices that go into high-density heterogeneously integrated packages.

This report contains market size and forecasts of Permanent Bonding Materials in global, including the following market information:

Global Permanent Bonding Materials Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Permanent Bonding Materials Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Permanent Bonding Materials companies in 2021 (%)

The global Permanent Bonding Materials market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Die-attach Adhesives Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Permanent Bonding Materials include Dupont, Permabond, 3M, Delo, AMS, Brewer Science, Panacol, Henkel and CAPLINQ, etc. In

2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Permanent Bonding Materials 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 Permanent Bonding Materials Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Permanent Bonding Materials Market Segment Percentages, by Type, 2021 (%)

Die-attach Adhesives

Thermally Conductive Adhesives

Structural Bonding Adhesives

Global Permanent Bonding Materials Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Permanent Bonding Materials Market Segment Percentages, by Application, 2021 (%)

Semiconductor

Medical

Automobile

Power & Industrial

Global Permanent Bonding Materials Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Permanent Bonding Materials Market Segment Percentages, By Region and Country, 2021 (%)

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

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Permanent Bonding Materials revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Permanent Bonding Materials revenues share in global market, 2021 (%)

Key companies Permanent Bonding Materials sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Permanent Bonding Materials sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Dupont

Permabond

3M

Delo

AMS

Brewer Science

Panacol

Henkel

CAPLINQ

Indium

Dow

LG Chem

Parker Hannifin

H?nle

Chengdu Guibo Science and Technology

Shenzhen Dover Technology

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Permanent Bonding Materials Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Permanent Bonding Materials 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 PERMANENT BONDING MATERIALS OVERALL MARKET SIZE

- 2.1 Global Permanent Bonding Materials Market Size: 2021 VS 2028
- 2.2 Global Permanent Bonding Materials Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Permanent Bonding Materials Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Permanent Bonding Materials Players in Global Market
- 3.2 Top Global Permanent Bonding Materials Companies Ranked by Revenue
- 3.3 Global Permanent Bonding Materials Revenue by Companies
- 3.4 Global Permanent Bonding Materials Sales by Companies
- 3.5 Global Permanent Bonding Materials Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Permanent Bonding Materials Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Permanent Bonding Materials Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Permanent Bonding Materials Players in Global Market
 - 3.8.1 List of Global Tier 1 Permanent Bonding Materials Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Permanent Bonding Materials Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

4.1.1 By Type - Global Permanent Bonding Materials Market Size Markets, 2021 & 2028

4.1.2 Die-attach Adhesives

4.1.3 Thermally Conductive Adhesives

4.1.4 Structural Bonding Adhesives

4.2 By Type - Global Permanent Bonding Materials Revenue & Forecasts

4.2.1 By Type - Global Permanent Bonding Materials Revenue, 2017-2022

4.2.2 By Type - Global Permanent Bonding Materials Revenue, 2023-2028

4.2.3 By Type - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

4.3 By Type - Global Permanent Bonding Materials Sales & Forecasts

4.3.1 By Type - Global Permanent Bonding Materials Sales, 2017-2022

4.3.2 By Type - Global Permanent Bonding Materials Sales, 2023-2028

4.3.3 By Type - Global Permanent Bonding Materials Sales Market Share, 2017-2028

4.4 By Type - Global Permanent Bonding Materials Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Permanent Bonding Materials Market Size, 2021 & 2028

5.1.2 Semiconductor

5.1.3 Medical

5.1.4 Automobile

5.1.5 Power & Industrial

5.2 By Application - Global Permanent Bonding Materials Revenue & Forecasts

5.2.1 By Application - Global Permanent Bonding Materials Revenue, 2017-2022

5.2.2 By Application - Global Permanent Bonding Materials Revenue, 2023-2028

5.2.3 By Application - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

5.3 By Application - Global Permanent Bonding Materials Sales & Forecasts

5.3.1 By Application - Global Permanent Bonding Materials Sales, 2017-2022

5.3.2 By Application - Global Permanent Bonding Materials Sales, 2023-2028

5.3.3 By Application - Global Permanent Bonding Materials Sales Market Share, 2017-2028

5.4 By Application - Global Permanent Bonding Materials Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Permanent Bonding Materials Market Size, 2021 & 2028

6.2 By Region - Global Permanent Bonding Materials Revenue & Forecasts

6.2.1 By Region - Global Permanent Bonding Materials Revenue, 2017-2022

6.2.2 By Region - Global Permanent Bonding Materials Revenue, 2023-2028

6.2.3 By Region - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

6.3 By Region - Global Permanent Bonding Materials Sales & Forecasts

6.3.1 By Region - Global Permanent Bonding Materials Sales, 2017-2022

6.3.2 By Region - Global Permanent Bonding Materials Sales, 2023-2028

6.3.3 By Region - Global Permanent Bonding Materials Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Permanent Bonding Materials Revenue, 2017-2028

6.4.2 By Country - North America Permanent Bonding Materials Sales, 2017-2028

6.4.3 US Permanent Bonding Materials Market Size, 2017-2028

6.4.4 Canada Permanent Bonding Materials Market Size, 2017-2028

6.4.5 Mexico Permanent Bonding Materials Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Permanent Bonding Materials Revenue, 2017-2028

6.5.2 By Country - Europe Permanent Bonding Materials Sales, 2017-2028

6.5.3 Germany Permanent Bonding Materials Market Size, 2017-2028

6.5.4 France Permanent Bonding Materials Market Size, 2017-2028

6.5.5 U.K. Permanent Bonding Materials Market Size, 2017-2028

6.5.6 Italy Permanent Bonding Materials Market Size, 2017-2028

6.5.7 Russia Permanent Bonding Materials Market Size, 2017-2028

6.5.8 Nordic Countries Permanent Bonding Materials Market Size, 2017-2028

6.5.9 Benelux Permanent Bonding Materials Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Permanent Bonding Materials Revenue, 2017-2028

6.6.2 By Region - Asia Permanent Bonding Materials Sales, 2017-2028

6.6.3 China Permanent Bonding Materials Market Size, 2017-2028

6.6.4 Japan Permanent Bonding Materials Market Size, 2017-2028

6.6.5 South Korea Permanent Bonding Materials Market Size, 2017-2028

6.6.6 Southeast Asia Permanent Bonding Materials Market Size, 2017-2028

6.6.7 India Permanent Bonding Materials Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Permanent Bonding Materials Revenue, 2017-2028

6.7.2 By Country - South America Permanent Bonding Materials Sales, 2017-2028

6.7.3 Brazil Permanent Bonding Materials Market Size, 2017-2028

6.7.4 Argentina Permanent Bonding Materials Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Permanent Bonding Materials Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Permanent Bonding Materials Sales, 2017-2028

6.8.3 Turkey Permanent Bonding Materials Market Size, 2017-2028

6.8.4 Israel Permanent Bonding Materials Market Size, 2017-2028

6.8.5 Saudi Arabia Permanent Bonding Materials Market Size, 2017-2028

6.8.6 UAE Permanent Bonding Materials Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Dupont

7.1.1 Dupont Corporate Summary

7.1.2 Dupont Business Overview

7.1.3 Dupont Permanent Bonding Materials Major Product Offerings

7.1.4 Dupont Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.1.5 Dupont Key News

7.2 Permabond

7.2.1 Permabond Corporate Summary

7.2.2 Permabond Business Overview

7.2.3 Permabond Permanent Bonding Materials Major Product Offerings

7.2.4 Permabond Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.2.5 Permabond Key News

7.3 3M

7.3.1 3M Corporate Summary

7.3.2 3M Business Overview

7.3.3 3M Permanent Bonding Materials Major Product Offerings

7.3.4 3M Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.3.5 3M Key News

7.4 Delo

7.4.1 Delo Corporate Summary

7.4.2 Delo Business Overview

7.4.3 Delo Permanent Bonding Materials Major Product Offerings

7.4.4 Delo Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.4.5 Delo Key News

7.5 AMS

7.5.1 AMS Corporate Summary

7.5.2 AMS Business Overview

7.5.3 AMS Permanent Bonding Materials Major Product Offerings

7.5.4 AMS Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.5.5 AMS Key News

7.6 Brewer Science

7.6.1 Brewer Science Corporate Summary

7.6.2 Brewer Science Business Overview

7.6.3 Brewer Science Permanent Bonding Materials Major Product Offerings

7.6.4 Brewer Science Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.6.5 Brewer Science Key News

7.7 Panacol

7.7.1 Panacol Corporate Summary

7.7.2 Panacol Business Overview

7.7.3 Panacol Permanent Bonding Materials Major Product Offerings

7.7.4 Panacol Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.7.5 Panacol Key News

7.8 Henkel

7.8.1 Henkel Corporate Summary

7.8.2 Henkel Business Overview

7.8.3 Henkel Permanent Bonding Materials Major Product Offerings

7.8.4 Henkel Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.8.5 Henkel Key News

7.9 CAPLINQ

7.9.1 CAPLINQ Corporate Summary

7.9.2 CAPLINQ Business Overview

7.9.3 CAPLINQ Permanent Bonding Materials Major Product Offerings

7.9.4 CAPLINQ Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.9.5 CAPLINQ Key News

7.10 Indium

7.10.1 Indium Corporate Summary

7.10.2 Indium Business Overview

7.10.3 Indium Permanent Bonding Materials Major Product Offerings

7.10.4 Indium Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

- 7.10.5 Indium Key News
- 7.11 Dow
 - 7.11.1 Dow Corporate Summary
 - 7.11.2 Dow Permanent Bonding Materials Business Overview
 - 7.11.3 Dow Permanent Bonding Materials Major Product Offerings
 - 7.11.4 Dow Permanent Bonding Materials Sales and Revenue in Global (2017-2022)
 - 7.11.5 Dow Key News
- 7.12 LG Chem
 - 7.12.1 LG Chem Corporate Summary
 - 7.12.2 LG Chem Permanent Bonding Materials Business Overview
 - 7.12.3 LG Chem Permanent Bonding Materials Major Product Offerings
 - 7.12.4 LG Chem Permanent Bonding Materials Sales and Revenue in Global (2017-2022)
 - 7.12.5 LG Chem Key News
- 7.13 Parker Hannifin
 - 7.13.1 Parker Hannifin Corporate Summary
 - 7.13.2 Parker Hannifin Permanent Bonding Materials Business Overview
 - 7.13.3 Parker Hannifin Permanent Bonding Materials Major Product Offerings
 - 7.13.4 Parker Hannifin Permanent Bonding Materials Sales and Revenue in Global (2017-2022)
 - 7.13.5 Parker Hannifin Key News
- 7.14 H?nle
 - 7.14.1 H?nle Corporate Summary
 - 7.14.2 H?nle Business Overview
 - 7.14.3 H?nle Permanent Bonding Materials Major Product Offerings
 - 7.14.4 H?nle Permanent Bonding Materials Sales and Revenue in Global (2017-2022)
 - 7.14.5 H?nle Key News
- 7.15 Chengdu Guibo Science and Technology
 - 7.15.1 Chengdu Guibo Science and Technology Corporate Summary
 - 7.15.2 Chengdu Guibo Science and Technology Business Overview
 - 7.15.3 Chengdu Guibo Science and Technology Permanent Bonding Materials Major Product Offerings
 - 7.15.4 Chengdu Guibo Science and Technology Permanent Bonding Materials Sales and Revenue in Global (2017-2022)
 - 7.15.5 Chengdu Guibo Science and Technology Key News
- 7.16 Shenzhen Dover Technology
 - 7.16.1 Shenzhen Dover Technology Corporate Summary
 - 7.16.2 Shenzhen Dover Technology Business Overview
 - 7.16.3 Shenzhen Dover Technology Permanent Bonding Materials Major Product

Offerings

7.16.4 Shenzhen Dover Technology Permanent Bonding Materials Sales and Revenue in Global (2017-2022)

7.16.5 Shenzhen Dover Technology Key News

8 GLOBAL PERMANENT BONDING MATERIALS PRODUCTION CAPACITY, ANALYSIS

8.1 Global Permanent Bonding Materials Production Capacity, 2017-2028

8.2 Permanent Bonding Materials Production Capacity of Key Manufacturers in Global Market

8.3 Global Permanent Bonding Materials 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 PERMANENT BONDING MATERIALS SUPPLY CHAIN ANALYSIS

10.1 Permanent Bonding Materials Industry Value Chain

10.2 Permanent Bonding Materials Upstream Market

10.3 Permanent Bonding Materials Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Permanent Bonding Materials 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 Permanent Bonding Materials in Global Market

Table 2. Top Permanent Bonding Materials Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Permanent Bonding Materials Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Permanent Bonding Materials Revenue Share by Companies, 2017-2022

Table 5. Global Permanent Bonding Materials Sales by Companies, (Tons), 2017-2022

Table 6. Global Permanent Bonding Materials Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Permanent Bonding Materials Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers Permanent Bonding Materials Product Type

Table 9. List of Global Tier 1 Permanent Bonding Materials Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Permanent Bonding Materials Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Permanent Bonding Materials Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Permanent Bonding Materials Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Permanent Bonding Materials Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Permanent Bonding Materials Sales (Tons), 2017-2022

Table 15. By Type - Global Permanent Bonding Materials Sales (Tons), 2023-2028

Table 16. By Application – Global Permanent Bonding Materials Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Permanent Bonding Materials Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Permanent Bonding Materials Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Permanent Bonding Materials Sales (Tons), 2017-2022

Table 20. By Application - Global Permanent Bonding Materials Sales (Tons), 2023-2028

Table 21. By Region – Global Permanent Bonding Materials Revenue, (US\$, Mn), 2021

VS 2028

Table 22. By Region - Global Permanent Bonding Materials Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Permanent Bonding Materials Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Permanent Bonding Materials Sales (Tons), 2017-2022

Table 25. By Region - Global Permanent Bonding Materials Sales (Tons), 2023-2028

Table 26. By Country - North America Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Permanent Bonding Materials Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Permanent Bonding Materials Sales, (Tons), 2017-2022

Table 29. By Country - North America Permanent Bonding Materials Sales, (Tons), 2023-2028

Table 30. By Country - Europe Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Permanent Bonding Materials Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Permanent Bonding Materials Sales, (Tons), 2017-2022

Table 33. By Country - Europe Permanent Bonding Materials Sales, (Tons), 2023-2028

Table 34. By Region - Asia Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Permanent Bonding Materials Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Permanent Bonding Materials Sales, (Tons), 2017-2022

Table 37. By Region - Asia Permanent Bonding Materials Sales, (Tons), 2023-2028

Table 38. By Country - South America Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Permanent Bonding Materials Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Permanent Bonding Materials Sales, (Tons), 2017-2022

Table 41. By Country - South America Permanent Bonding Materials Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Permanent Bonding Materials Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Permanent Bonding Materials Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Permanent Bonding Materials Sales, (Tons), 2023-2028

Table 46. Dupont Corporate Summary

Table 47. Dupont Permanent Bonding Materials Product Offerings

Table 48. Dupont Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Permabond Corporate Summary

Table 50. Permabond Permanent Bonding Materials Product Offerings

Table 51. Permabond Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. 3M Corporate Summary

Table 53. 3M Permanent Bonding Materials Product Offerings

Table 54. 3M Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. Delo Corporate Summary

Table 56. Delo Permanent Bonding Materials Product Offerings

Table 57. Delo Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. AMS Corporate Summary

Table 59. AMS Permanent Bonding Materials Product Offerings

Table 60. AMS Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Brewer Science Corporate Summary

Table 62. Brewer Science Permanent Bonding Materials Product Offerings

Table 63. Brewer Science Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. Panacol Corporate Summary

Table 65. Panacol Permanent Bonding Materials Product Offerings

Table 66. Panacol Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 67. Henkel Corporate Summary

Table 68. Henkel Permanent Bonding Materials Product Offerings

Table 69. Henkel Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 70. CAPLINQ Corporate Summary

Table 71. CAPLINQ Permanent Bonding Materials Product Offerings

Table 72. CAPLINQ Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn)

and Average Price (US\$/Ton) (2017-2022)

Table 73. Indium Corporate Summary

Table 74. Indium Permanent Bonding Materials Product Offerings

Table 75. Indium Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 76. Dow Corporate Summary

Table 77. Dow Permanent Bonding Materials Product Offerings

Table 78. Dow Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 79. LG Chem Corporate Summary

Table 80. LG Chem Permanent Bonding Materials Product Offerings

Table 81. LG Chem Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 82. Parker Hannifin Corporate Summary

Table 83. Parker Hannifin Permanent Bonding Materials Product Offerings

Table 84. Parker Hannifin Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 85. H?nle Corporate Summary

Table 86. H?nle Permanent Bonding Materials Product Offerings

Table 87. H?nle Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 88. Chengdu Guibo Science and Technology Corporate Summary

Table 89. Chengdu Guibo Science and Technology Permanent Bonding Materials Product Offerings

Table 90. Chengdu Guibo Science and Technology Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 91. Shenzhen Dover Technology Corporate Summary

Table 92. Shenzhen Dover Technology Permanent Bonding Materials Product Offerings

Table 93. Shenzhen Dover Technology Permanent Bonding Materials Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 94. Permanent Bonding Materials Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)

Table 95. Global Permanent Bonding Materials Capacity Market Share of Key Manufacturers, 2020-2022

Table 96. Global Permanent Bonding Materials Production by Region, 2017-2022 (Tons)

Table 97. Global Permanent Bonding Materials Production by Region, 2023-2028 (Tons)

Table 98. Permanent Bonding Materials Market Opportunities & Trends in Global

Market

Table 99. Permanent Bonding Materials Market Drivers in Global Market

Table 100. Permanent Bonding Materials Market Restraints in Global Market

Table 101. Permanent Bonding Materials Raw Materials

Table 102. Permanent Bonding Materials Raw Materials Suppliers in Global Market

Table 103. Typical Permanent Bonding Materials Downstream

Table 104. Permanent Bonding Materials Downstream Clients in Global Market

Table 105. Permanent Bonding Materials Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Permanent Bonding Materials Segment by Type

Figure 2. Permanent Bonding Materials Segment by Application

Figure 3. Global Permanent Bonding Materials Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Permanent Bonding Materials Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Permanent Bonding Materials Revenue, 2017-2028 (US\$, Mn)

Figure 7. Permanent Bonding Materials Sales in Global Market: 2017-2028 (Tons)

Figure 8. The Top 3 and 5 Players Market Share by Permanent Bonding Materials Revenue in 2021

Figure 9. By Type - Global Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 10. By Type - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 11. By Type - Global Permanent Bonding Materials Price (US\$/Ton), 2017-2028

Figure 12. By Application - Global Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 13. By Application - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 14. By Application - Global Permanent Bonding Materials Price (US\$/Ton), 2017-2028

Figure 15. By Region - Global Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 16. By Region - Global Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 17. By Country - North America Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 18. By Country - North America Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 19. US Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 24. Germany Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 25. France Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 33. China Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 37. India Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 39. By Country - South America Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 40. Brazil Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Permanent Bonding Materials Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Permanent Bonding Materials Sales Market Share, 2017-2028

Figure 44. Turkey Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Permanent Bonding Materials Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Permanent Bonding Materials Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Permanent Bonding Materials by Region, 2021 VS 2028

Figure 50. Permanent Bonding Materials Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Permanent Bonding Materials Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/P449A6A12E50EN.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/P449A6A12E50EN.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**

Customer 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